Accrediting Commission for Community and Junior Colleges Western Association of Schools and Colleges

## Substantive Change Proposal: Distance Education



## September 12, 2016 Prepared by: Tim McGrath, Vice President of Instruction



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#### CERTIFICATION OF THE SUBSTANTIVE CHANGE PROPOSAL

DATE: August 31, 2016

TO: Accrediting Commission for Community Colleges and Junior Colleges Western Association of Schools and Colleges

FROM: San Diego Mesa College

This Substantive Change Proposal is submitted in accordance with guidelines set by the Accrediting Commission for Community Colleges and Junior Colleges, Western Association of Schools and Colleges. We certify that there was broad participation by the campus community, and we believe this Substantive Change Proposal accurately reflects the status of Distance Education at San Diego Mesa College.

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### San Diego Mesa College Substantive Change Proposal: Distance Education

#### Introduction

San Diego Mesa College is the largest of three colleges of the San Diego Community College District (SDCCD) offering 176 Associate degrees and certificate programs, as well as our new Bachelor's degree in Health Information Management. The SDCCD is comprised of San Diego Mesa College, San Diego City College, San Diego Miramar College, and seven Continuing Education (CE) campuses. The SDCCD is California's second largest community college district and serves over 140,000 students annually. As a multi-college district, the planning process is shared. As such, Mesa College participates in both institutional and district-wide planning. Respectively, operations and services at Mesa College and each of its sister institutions are conducted independently; however, the central district office provides support to its four institutions on collective district-wide priorities, services, operations, and needs.

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#### A. Distance Education Description & Evidence of Need

#### A.1. Description of the Proposed Change and the Reasons for the Change

Mesa College has expanded its offerings of distance education as an option for 50% or more of the required coursework in one Bachelor's Degree, 80 additional Associate Degrees including Associate Degrees for Transfer (ADTs), six additional Certificates of Achievement and four Certificates of Performance. The purpose of the ADTs, which were developed in response to the Student Transfer Achievement Reform Act (SB 1440) of 2010, is to facilitate transfer between San Diego Mesa College and the California State Universities. This Substantive Change Proposal is to request approval to offer the additional degrees and certificates with the option of the distance education mode, as listed in Table 1 below and included as Appendix A:

#### Table 1. Additional Bachelor's Degree, Associate Degrees, Certificates of Achievement and Certificates of Performance with at Least 50% of Units Approved for Online Delivery

#### **Health Information Management Associate Degrees** English Language Arts and Humanities: Accounting **Event Management** Philosophy American Sign Language Studies **Fashion Design** Language Arts and Humanities: Anthropology **Fashion Merchandising** Russian **Applied Biology Track** French Language Arts and Humanities: Architecture **Geographic Information Systems** Spanish Architecture: Woodbury Track Geography Language Arts and Humanities: Art -Fine Art: Ceramics Emphasis Geology Tagalog Art-Fine Art: Digital Art Emphasis Health Information Technology Language Arts and Humanities: Art-Fine Art: Museum Studies Vietnamese History Art-Fine Art: Photography and New History Liberal Arts and Sciences: Drama **Genres Emphasis** Hotel Management Liberal Arts and Sciences: Music Art-Fine Art: Three-Dimensional **Interior Design** Liberal Studies Elementary Emphasis Japanese Education Prep Art-Fine Art: Two-Dimensional Journalism **Mathematics** Emphasis **Medical Assisting** Journalism Art History **Music Studies** Kinesiology **ASL-English Interpretation Kinesiology** Nutrition **Biology: Allied Health Track** Landscape Architecture Nutrition and Fitness **Biology: Transfer Track** Language Arts and Humanities: Philosophy **Black Studies** Chinese Philosophy **Business** Language Arts and Humanities: **Physical Therapist Assistant Business Administration** English Physics Chicana and Chicano Studies **Political Science** Language Arts and Humanities: **Child Development** French Psychology **Communication Studies** Radiologic Technology Language Arts and Humanities: **Computer Fashion Technology** Social Sciences General German (Merchandising) Language Arts and Humanities: Sociology **Culinary Management in Hospitality** Italian Spanish **Dramatic Arts** Spanish Language Arts and Humanities: **Economics** Studio Arts Japanese **Elementary Teacher Education for** Language Arts and Humanities: Latin Web Design Transfer

#### **Certificates of Achievement**

**Bachelors of Science Degree** 

Creative Writing Hotel Management Journalism Honors Global Competency

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Medical Assisting
Web Design
Certificates of Performance
Desktop Publishing
Geographic Information Systems Technician
Honors Global Competency
Phlebotomy

As a note, the College received ACCJC approval to offer courses in the College's General Education program through the distance education mode in 2010. This list is also included in this proposal as Appendix B.

Further expanding Mesa's distance education offerings will allow students more flexibility with their scheduling options, use and application of skills in technology in preparation for today's labor market requirements, and greater access to degree completion.

#### A.2. Evidence of a Clear Relationship to the Institution's Stated Mission

As its mission, San Diego Mesa College (Mesa) "empowers our diverse student body to reach their educational goals and shape the future. As a comprehensive community college committed to access and success, we promote student learning and achievement leading to degrees and certificates in support of transfer education and workforce training, and lifelong learning opportunities. Faculty and staff collaborate with our students to foster scholarship, leadership, and responsibility to effect positive change within our community." Based on this mission, the College identified as one of its six Strategic Directions to "Deliver, advance, and support an inclusive teaching and learning environment that enables all students to achieve their educational goals." The College's mission statement and strategic directions can be viewed on pages 13-14 of the 2016-17 Mesa <u>College Catalog</u>.

Mesa has a diverse student population that includes working adults, active military, single parents, and students with limited mobility due to physical disabilities who find that the distance education delivery better meets their needs and allows them to complete courses and programs that they may not otherwise have access to. In order to meet the needs of these student populations, Mesa began offering a limited number of courses through the distance education mode in 1998 and has since then continued to expand its offerings and enhance the comprehensive array of instructional and student support services, a of which are available in a distance education format. A full list and detailed description of the services are described in section I.17 of this proposal. Providing additional course and program offerings through distance education will allow Mesa to meet the growing demand for college graduates and thus respond to state and national completion priorities and local labor market needs.

#### A. 3. Rationale for the change

Mesa College believes online instruction is an effective strategy in meeting two of the College's priorities: 1) equity and excellence, and 2) certificate and degree completion leading to transfer education and workforce training.

In 2010 San Diego Mesa College received ACCJC/WASC approval to offer 71 associate degrees and certificates, and the College's General Education program through the distance education mode. The ACCJC letter of approval is included in this proposal as Appendix C. As part of Mesa's institutional evaluation, planning, and improvement cycle, the college conducted a comprehensive program review in 2014-2015. Program and course offerings are assessed, including courses approved to be offered via distance education. Using a similar method as in the 2010 review, each Mesa degree and certificate program was analyzed to determine if 50% or more of the program could be completed using coursework taken in a distance education format. This review revealed that the number of courses approved to be offered through this mode had grown from 214 to 346 since 2010. Given the results, it appeared likely that additional Mesa degree and certificate programs could be completed 50% or more in a distance education mode. The additional degrees and certificates offered via distance education support Mesa's strategic direction to "Deliver, advance, and support an inclusive teaching and learning environment that enables all students to achieve their educational goals."

Appendix D lists the number of units required to complete each program, the number of units that have been approved for online delivery among core, elective, and General Education courses (including local degree/graduation requirements), and the proportion of units that can be completed online for the proposed programs.

#### B. Distance Education Description, Requirements, Eligibility, & Accreditation

## **B.1.** Description of the Program to be Offered if the Substantive Change Involves a New Educational Program or Change in Delivery Mode

All programs proposed to be offered through the distance education mode are already offered through the traditional on-campus mode of instruction. There are no differences in the general education, major, or graduation requirements between the distance education and on-campus versions of the programs. In offering courses in the distance education mode students are afforded alternate options that lead them to achievement and completion in their programs. Mesa affirms that the education purpose is clear and appropriate having reviewed and approved each course proposed for distance education delivery mode using the following criteria:

- Regular effective contact is maintained between instructor and students through group or individual meetings, orientation and review sessions, study sessions, field trips, library workshops, threaded conferencing, chat rooms, telephone contact, email, or other activities.
- Effective pedagogical techniques appropriate to the distance education mode are utilized to ensure the quality and rigor of instruction mirrors that of the on-campus version of the course.

- Appropriate technology is used to achieve the objectives of the course.
- Multiple measures are used to achieve and assess student learning, including reading, writing, and critical thinking assignments and multiple evaluation measures.
- All delivery methods used are accessible to individuals with disabilities, in accordance with state and federal law.

## **B.2.** The Proposed Program Meets Eligibility Requirements, Accreditation Standards, and Commission Policies Related to Student Learning Programs and Services, and Resources

Mesa College's online courses and programs meet Eligibility Requirements, Accreditation Standards, and Commission Policies related to student learning programs and services, and resources. The Eligibility Requirements and Accreditation Standards are addressed separately and in detail in Section F (Eligibility Requirements) and Section G (Accreditation Standards) of this proposal. Mesa's practices addressing each element of the Commission Policy on Distance Education and on Correspondence Education are described below:

# ✓ Development, implementation, and evaluation of all courses and programs, including those offered via distance education or correspondence education, must take place within the institution's total educational mission.

As with courses and programs offered in a traditional mode of delivery, Mesa's courses and programs offered through distance education align with the College's Mission as discussed in Section A.2 of this proposal. Courses and programs regardless of delivery mode were developed through the College's established curriculum review processes and are evaluated regularly through the College's program review process. All of the college's courses and programs, including distance education, adhere to general college guidelines and policies on academic requirements which can be found in the <u>College Catalog</u> beginning on page 98. Each of Mesa's certificate and degree programs, including those offered with distance education options, consists of curricular requirements of at least 18 units of required major preparation courses and restricted electives. General education courses required for associate degree programs consist of natural sciences, social and behavioral science, humanities, and language and rationality. Students pursuing an associate degree or transfer-oriented associate degree must complete one of four different general education patterns that best meet their individual educational goal.

#### ✓ Institutions are expected to control development, implementation, and evaluation of all courses and programs offered in their names, including those offered via distance education or correspondence education.

Mesa College courses and programs, regardless of delivery mode, are developed, implemented and evaluated by faculty via the established processes including curriculum review, program review, and scheduling processes which provide for institutional control.

#### ✓ Institutions are expected to have clearly defined and appropriate student learning outcomes for all courses and programs, including those delivered through distance education or

#### correspondence education.

All Mesa courses, regardless of delivery mode, have identified student learning outcomes which are recorded on the course syllabi and the "Course Outline of Record: Curriculum Proposal Report". Additionally, all programs have identified program learning outcomes which identify skills that students will obtain across courses and awards in the program. The program-level outcomes are documented in the College's <u>Taskstream</u> assessment and evaluation web application.

# ✓ Institutions are expected to provide the resources and structure needed to accomplish these outcomes and demonstrate that their students achieve these outcomes through application of appropriate assessment.

Resources and structure needs for online course offerings are considered during the curriculum review and scheduling processes. Resources required for distance education are discussed in detail in Sections C and D of this proposal. Additionally, student learning outcomes are assessed and evaluated during the College's program review cycle, described in sections D.7, F.19, and I.3 of this proposal.

## ✓ Institutions are expected to provide the Commission advance notice of intent to initiate a new delivery mode, such as distance education or correspondence education, through the substantive change process.

San Diego Mesa College submitted a Substantive Change Proposal for Distance Education in 2010, which was approved by the Commission. The approval letter is included in this proposal as Appendix C. The current proposal includes additional programs with 50% or more of courses offered through the distance education mode of delivery and is intended to meet this policy requirement.

✓ Institutions are expected to provide the Commission advance notice of intent to offer a program, degree or certificate in which 50% or more of the courses are via distance education or correspondence education, through the substantive change process. For purposes of this requirement, the institution is responsible for calculating the percentage of courses that may be offered through distance or correspondence education.

The College has identified additional programs with 50% or more of courses offered through the distance education mode of delivery and the current proposal is intended to meet this policy requirement. Appendix D of this proposal lists the percentage of units in each program that may be offered through distance education.

✓ Institutions which offer distance education or correspondence education must have processes in place through which the institution establishes that the student who registers in a distance education or correspondence course or program is the same person who participates every time in and completes the course or program and receives the academic credit. This requirement will be met if the institution verifies the identity of a student who participates in class or coursework by using, at the institution's discretion, such methods as a secure login and password, proctored examinations, other technologies and/or practices that are developed and effective in verifying each student's identification. The institution must also publish policies that ensure the protection of student privacy and will notify students at the time of class registration of any charges associated with verification of student identity.

Students enroll in online courses using the District's <u>Reg-e</u> system, which is the same registration process used for traditional face-to-face courses. Student identities are verified through various formal and informal strategies at the beginning of the course and throughout the semester.

Students taking online courses submit all course work to instructors via Blackboard using the secure connection, username and password. Mesa's instructors have integrated best practices and opportunities to foster regular interaction with their students that are included in the grading structure. Examples include detailed participation requirements and policies, drop policies for non-participation, requiring midterm and final exams to be done on campus, attendance at an on-campus orientation, and connecting student support services and other campus resources. These policies are included in detail on the course syllabi.

Student privacy is protected using a secure connection to Blackboard and access is restricted to enrolled students.

C. Description of the planning process which led to the request for the change, including:

#### C.1. The change's relationship to the institution's planning, evaluation and stated mission

In keeping with Mesa's mission and strategic direction to "Deliver, advance, and support an inclusive teaching and learning environment that enables all students to achieve their educational goals", the College has expanded its distance education course offerings since initial approval of its substantive change for distance education proposal in 2010. The expansion of online offerings included in this proposal is intended to increase access and meet student needs by providing options to them for enrolling and completing courses, ultimately resulting in certificate and/or degree completion.

As the College's online course offerings continue to grow, needs, capacity, resources, scheduling, demand, and processes related to expanding the College's distance education offerings are reviewed on an on-going basis through the program review cycle with annual updates and related college governance committees described in section C.2 below.

#### C.2. The assessment of needs and resources which has taken place

Mesa College uses various methods to assess student needs in distance education. Needs assessment and planning for distance education course and program offerings are determined at the program level during the College's four-year program review cycle. The cycle begins with a comprehensive review in

year one, followed by review updates during years two, three and four. Student retention and successful course completion data are provided in instructional program review data summaries, and data are disaggregated by online status. Faculty leverage the disaggregated data to plan for future course offerings, scheduling patterns, and modalities.

Additionally, the College analyzes the results of the District's Student Satisfaction Survey to determine if student needs for online course offerings are met. As the <u>2015 Student Satisfaction</u> <u>Survey</u> results indicate, the majority of students (58%) indicated that the availability of online course offerings at Mesa College was sufficient to meet their needs.

Capacity and resource planning for distance education is also done on a broader level through the College's shared governance committees, as are all college priorities. A full list and description of each committee can be found on the governance page of the College's website. Distance education planning is within the purview of Mesa's Curriculum Review Committee, Mesa's Distance Education Committee, and the District-wide Distance Education Steering Committee. Mesa's Curriculum Review Committee is the campus approval authority for all Mesa College curriculum proposals. The committee reviews and approves new curriculum as well as revisions of current curriculum such as courses, programs, certificates, and degrees, including distance education components in collaboration with discipline experts. Mesa's Information Technology Committee is responsible for updating the three-year Technology Strategic Plan, providing technology infrastructure for the college in support of instruction and student services, and coordinating technology training efforts. Specifically, it is involved in prioritizing Mesa's distance education technology and equipment. Mesa's Distance Education Committee is the campus-level support of the delivery of Mesa's distance education programs. Its duties include alerting faculty of state and district distance education policy matters; providing a forum for discussing online instructional issues; and directing faculty to resources that support best practices and guidelines in online pedagogy. The District-wide Distance Education Steering Committee is the district-wide oversight body responsible for providing guidance to the District's Online and Distributed Learning department. The Online and Distributed Learning department is responsible for the assessment, planning, development, and implementation of the distance education infrastructure utilized by all colleges in the SDCCD.

#### C.3. The anticipated effect of the proposed change on the rest of the institution

Through Mesa's planning and implementation processes, the College has already developed the infrastructure and support services necessary to successfully deliver courses via distance education format for a variety of Certificates of Achievement, Associate Degrees and its new Bachelor's Degree in Health Information Management. The anticipated effect of expanding Mesa's distance education offerings is that it would provide opportunities for students who find it difficult to attend courses on campus on a regular basis to earn a variety of existing awards. These include the student populations mentioned earlier - Mesa's working adult, military, single parent, and disabled student populations.

Additionally, upon program-level review and campus-wide review through the shared governance committees, it has been determined that since there are no differences between the distance education and on-campus versions of the courses and programs in the general education, major, or graduation

requirements that resources including additional hiring of specialized faculty, classrooms, equipment, supplies, and training sites are not required. Therefore, there is no significant financial effect on the College's resources at this time.

#### C.4. A clear statement of the intended benefits that will result from the change

The College expects the following overall benefits and impacts to students and the institution at large by expanding our distance education course and program offerings:

- Greater access and new pathways for attaining education and career goals.
- Encouraging continued education; personal and professional development; and lifelong learning in academics and technology.
- Enhancing effective learning and teaching practices to meet individual learning styles including enabling students to learn at their own pace; repeat and review course material as needed; communicate readily with their instructor and classmates; and accessibility to materials in a variety of formats (i.e. online books and journals, videos, simulations).

Each of the above stated benefits is expected to facilitate an increase in student completion. The College has existing processes to monitor, evaluate, and improve the quality of distance education instruction and services and they are reviewed regularly through Mesa's institutional program review and curriculum review cycles. As discussed in section C.2 of this proposal, Mesa College has successfully offered distance education for many years and already has well established implementation processes.

#### C.5. A description of the preparation and planning process for the change

The College has been offering courses in a distance education delivery mode for many years and received initial approval from the Commission in 2010. The process for distance education planning, implementation and improvement is initiated at the program level and fully vetted through several shared governance committees as described in section C.2 of this proposal.

The majority of online courses and programs are supported by general funds. Since there is no financial distinction between traditional face-to-face courses and programs and courses and programs offered online, the College does not anticipate significant changes to its campus human, technology, nor facilities resources.

D. Evidence that the institution has analyzed and provided for adequate human, administrative, financial, and physical resources and processes necessary to initiate, maintain, and monitor the change and to assure that the activities undertaken are accomplished with acceptable quality, including:

## **D.1.** Adequate and accessible student support services; enumerate services as detailed as possible; provide electronic links where available

Mesa College offers a wide array of instructional and student support services directed to meet the needs of all students in both on-campus and distance education formats:

- <u>Center for Independent Learning</u> (CIL) Distance education students have access to the CIL's state of-the-art student computer lab as well as additional computers available in the Library. Beginning Fall 2016, the CIL is part of the "Mesa Tutoring and Computing Centers" (MT2C).
- <u>Library</u> The library provides support for online learning through its website with information for book, periodical, and internet resources. Fully online access to book resources is offered through the library's eBook collection. The library website also offers online tutorials and Internet searching tips and techniques. Students have access to professional librarians 24/7 through a contracted service that can be accessed via "Live Chat" on the College's <u>"Ask a Librarian"</u>
- <u>Course/Program Information, Admissions, and Registration</u> Mesa College publicizes clear and accurate information about its on-campus and distance education courses, programs, and services in a variety of media, including the <u>college catalog</u>, <u>college website</u> and <u>district</u> <u>website</u>. The admissions process is available online via <u>Reg-e</u>. The college website and college catalog include information on assessment, grading policies, fee and tuition, information, active military duty certification, academic calendar and deadlines, petition for graduation, prerequisite information, nonresident tuition exemption request form, and veterans and active duty service member information, program requirements and learning outcomes, and course descriptions.
- <u>Financial Aid</u> Mesa provides extensive financial aid information online including general information, specifics about different aid programs, deadlines, tips on applying for aid, notifications, and forms and documents.
- <u>Academic Advising and Counseling</u> <u>Online Academic Advising</u> and in-person counseling is available for students through the College's counseling department. Services include academic advising, career planning, transfer, and disability management.
- <u>Delivery of Course Material</u> Books and other required course materials are available for online purchase via the <u>Online Mesa College Bookstore</u>.
- <u>Assessment and Placement</u> The <u>SDCCD Online Learning Pathways</u> student website offers various assessment and orientation services to assist students in making informed decisions

about enrolling in online courses.

- <u>Tutoring</u> Mesa offers tutoring through the <u>Academic Skills Center</u>. Currently, online students can make appointments for eTutoring for the Writing Center, submit a paper, and get responses from a tutor. Developing additional online support is one of the College's current goals for learning assistance. Beginning Fall 2016, Tutoring has merged with the Academic Skills Center and the CIL, and has been renamed the <u>"Mesa Tutoring and Computing Centers"</u>.
- Disability Support Programs and Services (DSPS) DSPS High Tech Center provides highly individualized training for student with disabilities in the use of assistive technology, including web accessibility and online learning support and consultations.

The above services can also be accessed through the - Mesa Online Services link.

#### D.2. Sufficient and qualified faculty, management, and support staffing

Mesa College assures the integrity and quality of its programs and services by employing personnel who are qualified by appropriate education, training and experience. The College relies upon program review plans to determine faculty, management, and support staffing needs based upon program and service area plans aligned to Mesa's mission, and strategic goals and plan. Hiring priorities are determined through the College's appropriate governance committees including the Faculty Hiring

Priorities Committee. The minimum standards for hiring are specified by California state regulation<sup>1</sup> and additional discipline specific minimum standards as designated by the Academic Senate for California Community Colleges. As such, Mesa's faculty members who teach distance education courses are subject to the same standards and scrutiny in hiring and evaluation as all other faculty members. There is no distinction between "on-campus" and "distance education" faculty members in policies or practices related to hiring, promotion, or additional faculty duties. Mesa College requires that all faculty members desiring to each online complete the Online Faculty Certification Program through the SDCCD Online Learning Pathways to assure that they are adequately prepared before being approved to do so. The training provided in the certification program ensures that all online course instructors are aware of and comply with State and Federal regulations and ACCJC accreditation distance education guidelines and are proficient in the tools and techniques for effective online certification teaching. The course outline for the program can be accessed at http://online2.sdccd.edu/bblearntrain/2015\_2016/outline.pdf. Below are specific modules included in

<sup>&</sup>lt;sup>1</sup> 5 CCR § **53410. Minimum Qualifications for Instructors of Credit Courses, Counselors, and Librarians.** The minimum qualifications for service as a community college faculty member teaching any credit course, or as a counselor or librarian, shall be satisfied by meeting any one of the following requirements: (a) Possession of a master's degree, or equivalent foreign degree, in the discipline of the faculty member's assignment. (b) Possession of a master's degree, or equivalent foreign degree, in the discipline of the faculty member's assignment. (c) For faculty assigned to teach courses in disciplines where the master's degree is not generally expected or available, but where a related bachelor's or associate degree is generally expected or available, possession of either: (1) a bachelor's degree in the discipline directly related to the faculty member's teaching assignment or equivalent foreign degree plus six years of professional experience directly related to the faculty member's teaching assignment. (d) For faculty assigned to teach courses in disciplines where the master's degree is not generally expected or available, possession of either: (1) any bachelor's degree is not generally expected or available, but where a related bachelor's or associate degree is not generally expected or available, possession of equivalent foreign degree plus six years of professional experience directly related to the faculty member's teaching assignment. (d) For faculty assigned to teach courses in disciplines where the master's degree is not generally expected or available, possession of either: (1) any bachelor's degree or equivalent foreign degree plus two years of professional experience directly related to the faculty member's teaching assignment; or (2) any associate degree or equivalent foreign degree plus six years of professional experience directly related to the faculty member's teaching assignment; or (2) any associate degree or equivalent foreign degree plus six years of professional experience directly r

the program:

- Distance Education Guidelines for CA Community Colleges
- ACCJC/WASC Guide to Evaluating Distance Education
- Federal Financial Aid in Distance Education
- Student Success and Retention Strategies
- Student Authentication and Authentic Assessment
- Copyright
- Accessibility
- Open Educational Resources (OER)

In addition to completing the formal certification, faculty may pursue further mentoring and assistance provided by the Mesa College Online Faculty Mentor.

#### **D.3.** Professional development for faculty and staff to effect the change

SDCCD Online Learning Pathways, a unit under the District's Online and Distributed Learning Department, provides a comprehensive distance education faculty support and training program. SDCCD's formal training programs, workshops, conferences, and technical support components are well established and serve as a model throughout the state of California. Training sessions focus upon effective online teaching practices. Faculty are taught how to utilize various tools such as the discussion board, email system, chat rooms, "live" classroom, and the assignments tool to design online courses that foster discussions and interaction between faculty and students. Mentoring and support is also provided on campus by the Mesa Online Faculty Mentor. The Online Faculty Mentor provides individualized, dedicated, technical assistance as well as best practices and support in instructional delivery. In addition, the SDCCD Online Learning Pathways "Faculty Resources" webpage includes a variety of resources to assist faculty members in designing high quality distance education courses that promote timely and effective interaction between and among students and faculty. These resource include course information templates, the SDCCD Online Learning Pathways Distance Education Handbook, Blackboard proficiency checklist, online teaching proficiency checklist, checklist of course readiness, California Community Colleges distance education guidelines, course accessibility information, features of the online course reference guide, learning objects library, recommended components of a learning module and others.

All Mesa faculty and staff have access to the new Learning Opportunity for Transformation (LOFT), a transformative space dedicated to investing in the professional development of campus employees. The LOFT is a flexible space with rolling tables, chairs, four large monitors and white boards. It also offers a training room with laptops, tablets, and iPads (six of each), as well as two Go-Pros; two private rooms large enough to hold several people; two sitting areas with sound proofing; and a zen space. Technology from the "old" faculty computer laboratory has been moved into the LOFT, including eight PC computers, two Macs, one scanner and two printers. Each computer is equipped with full Microsoft Office Suite and other software needed to develop and administer course materials for online instruction. Future plans include adding a green screen to the sound room which will allow faculty, particularly those who provide online instruction, to have access to a small video production room to record, edit, and upload videos into their online courses. Technical support is available onsite to assist instructors with pedagogy and instructional design. A full-time instructional designer and full-time

instructional lab technician were hired during the summer of 2016. The LOFT provides for professional development activities, with a strong focus on providing culturally-relevant and equity-minded programming.

MS Office, Adobe Acrobat and Internet accessibility are installed and configured to provide tools and assistance for developing ADA compliance on all college computers. Mandatory certification of faculty who teach online includes training related to compliance of Section 508 of the Rehabilitation Act<sup>2</sup>. The District takes the necessary action that compliance is met anytime a need or legislative requirement is identified. Additionally assistance is provided to online faculty in getting instructor-produced videos and multi-media captioned.

#### D.4. Appropriate equipment and facilities, including adequate control over any off-campus site

The District provides and maintains the cost for the Blackboard platform for all three of its colleges delivering online courses. Mesa College provides existing computer labs, classrooms, equipment and other facilities (i.e. student services, etc.) for both on-campus students that are also available to online education students.

Additionally, the College maintains control over off-site facilities in order to ensure their quality by utilizing the same standards as used on campus. Off-campus sites' safety and sufficiency are determined through the same internal processes as campus sites.

### **D.5.** Sustainable fiscal resources including the initial and long-term amount and sources of funding for the proposed change and an analysis of fiscal impact on the institution's budget

Funding for distance education at Mesa is provided in two distinct areas: distance education infrastructure and support provided by the District, and course and program offerings provided through the College.

Distance education infrastructure and support is provided by the District's Online and Distributed Learning department. Both the initial and long-term funding of this department are already fully integrated as a continuing expense through the SDCCD Instructional Services Operating Budget. This funding is sufficient to provide ongoing investment in technology and staffing to support distance education such as upgrades of Blackboard, instructional software, the district Online and Distributed Learning department with a dean and staff, reassigned time for Online Faculty Mentor positions at each college and a 24/7 help desk. Infrastructure and support services offered by the SDCCD Online Learning Pathways are available to Mesa at no additional cost to the college, regardless of the number of distance education courses offered.

Funding for course offerings is provided for in the <u>Mesa College operating budget</u>. There is no financial distinction between courses offered on- campus or through distance education. Therefore, student apportionment revenue, instructor salary, and other major operating expenses (such as administrative support overhead) are essentially the same regardless of the mode of delivery. Thus, the

 $<sup>^{2}</sup>$  The purpose for Section 508 is to eliminate barriers in information technology, to make available new opportunities for people with disabilities, and to encourage development of technologies that will help achieve these goals.

long term amount and sources of funding required for the change being proposed are the same as the long term amount and sources of funding for all of the college's course and program offerings. Accordingly, campus decision-making about the appropriate mix of course delivery methods is based entirely on the needs of Mesa's student population and the pedagogical issues associated with delivering high-quality instruction in a distance education format. Ongoing analysis and future planning for distance education programs and services is integrated in Mesa's college-wide master planning process. Technological support and coordination is addressed and prioritized through the Information Technology Committee and the District-wide Distance Education Steering Committee. Practices to ensure quality distance education instruction and student services are addressed in both the district Distance Education Steering Committee and the campus Distance Education subcommittee. Mesa's <u>Planning and Institutional Effectiveness Committee</u> brings together the long range planning components of strategy and policy development to provide annual priorities as guidance for these and other shared governance committees.

### **D.6** A comparative analysis of the budget, enrollment and resources; identify new or reallocated funds

Resources for instruction including human, physical, equipment, and technology, regardless of the mode of delivery are supported by the College's General Fund and allocated to each school, department, and program. Distance Education classes are budgeted for and scheduled as part of the College's overall enrollment management planning with input provided by the departments and programs through the program review process. Academic departments and support services plan for curricular and program changes relevant to distance and face-to-face offerings, analyze student achievement and enrollment data trends, and identify the need for new or replacement equipment and technology in their annual program review.

Table 6 below contains information on sections offered and enrollments by method of instruction for the fall semesters from 2011-2015 and can be found in the district wide <u>Facts on File</u> data reports.

	Mode of	Course Sections by Method of Instruction		Enrollments by Method of Instruction	
Term	Instruction	Number	Percent	Number	Percent
	Hybrid	13	1%	285	<1%
Fall 2011	On-Campus	1,963	90%	54,965	88%
Fail 2011	Online	202	9%	7,193	12%
	Total	2,178	100%	62,443	100%
	Hybrid	21	1%	511	1%
Fall 2012	On-Campus	1,902	90%	53,710	88%
Fall 2012	Online	184	9%	6,636	11%
	Total	2,107	100%	60,857	100%
	Hybrid	27	1%	595	1%
Fall 2013	On-Campus	2,142	90%	53,361	87%
Fall 2013	Online	213	9%	7,313	12%
	Total	2,382	100%	61,269	100%
	Hybrid	18	1%	367	1%
Fall 2014	On-Campus	2,036	90%	50,552	87%
Fall 2014	Online	219	10%	7,347	13%
	Total	2,273	100%	58,266	100%
	Hybrid	13	1%	237	<1%
Fall 2015	On-Campus	2,078	88%	49,463	85%
i-ali 2013	Online	262	11%	8,575	15%
	Total	2,353	100%	58,275	100%

Table 6. Mesa College Course Sections and Enrollment by Method of Instruction, Fall 2011 to Fall 2015

Source: SDCCD Information System

Between fall 2011 and fall 2015, the proportion of course sections offered online increased from 9% to 11% of all course offerings. Enrollment in online courses increased from fall 2011 to fall 2015, even as the overall college enrollment decreased. In fall 2015, online course enrollment accounted for 15% of total college enrollment, compared to 12% in fall 2011.

As noted in D.5 above, there is no financial distinction between courses offered on-campus or through distance education. Therefore, student apportionment revenue, instructor salary, and other major operating expenses (such as administrative support overhead) are the same regardless of the mode of delivery.

#### D.7 A plan for monitoring achievement of the desired outcomes of the proposed change

The College's comprehensive assessment and planning processes are used to monitor, plan, and improve all of the college's course and program offerings, including distance education courses.

Outcomes are monitored and assessed by an integrated two tiered process. On a broad college level, <u>Institutional Learning Outcomes (ILOs)</u> are assessed annually across the college. With the <u>College Mission</u> and the <u>College's Educational Master Plan 2013-2019</u> as overarching priorities, an ongoing and systematic cycle of evaluation exists. The College's <u>Integrated Planning Calendar</u> and <u>Annual Integrated Planning Cycle</u> are available on the college website and are included in this

proposal as Appendix F. All <u>planning documents</u> can be found on the college website.

At the course and program level, student learning outcome (SLO) and assessment cycles are completed in all courses regularly, regardless of method of delivery. Faculty is responsible for assessing learning outcomes at the course and program levels in order to evaluate the effectiveness of the teaching and learning process. As part of the program review and planning processes, the campus <u>Institutional Research Office</u> and the <u>District Office of Institutional Research compile</u> data sets for each department and its programs. For example, the College's <u>Fact Book</u> includes measures of student enrollment in on-campus and distance education courses. The data sets also include course retention and success rates for both traditional on-campus and distance education modes of delivery to more accurately monitor student achievement and planning. Changes are considered based on data analysis, SLO assessments and results of each department's program review. The results of these assessments are used to monitor and improve student success and also feed into the college's master planning and resource allocation process.

Additionally, the faculty evaluation process for all faculty is designed and conducted to monitor the quality of teaching, appropriate use of technology, and appropriate pedagogy in the delivery of distance education programs as appropriate. The faculty evaluation process, as required in the faculty collective bargaining agreement<sup>3</sup>, incorporates input from students, peers, administrators, and the evaluated faculty member.

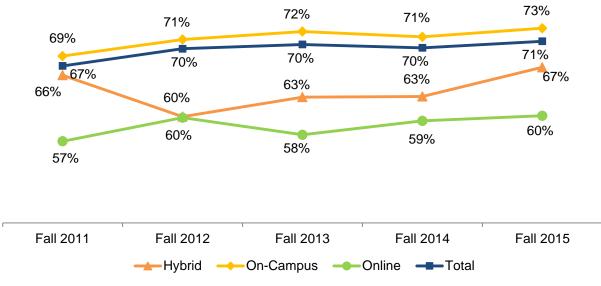
Lastly, instructional support and student services areas also monitor student use of their distance education services.

#### D.8 Evaluation and assessment of student success, retention and completion

The College regularly assesses course success and retention by method of instruction. Annual data summaries on course success and retention are presented in the <u>SDCCD Online Student Success and</u> <u>Retention Report</u>, which is updated each year.

Course success or successful course completion is defined as a grade of A, B, C, or P, and course retention is defined as a grade of A, B, C, D, P, NP, I, or RD. Fall course success rates have increased from 67% to 71% for the College overall in the past five years. During the same time period, online course success rates also increased from 57% to 60%, while hybrid course success rates fluctuated from year to year. Success rates were 11% to 14% higher for on-campus courses than for online courses. Similarly, on-campus courses were 3% to 11% higher than success rates for hybrid courses. Figure 1 below shows the success rates by methods of instruction.

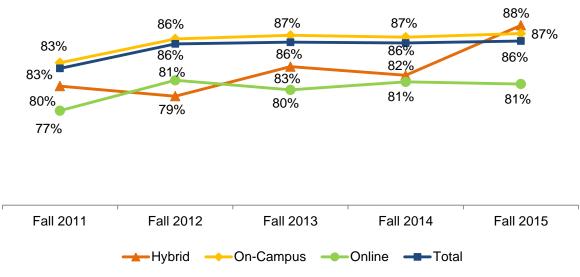
<sup>&</sup>lt;sup>3</sup> ARTICLE XV - EVALUATION OF FACULTY 15.1 TENURED AND TENURE-TRACK COLLEGE FACULTY All tenured, tenure-track, adjunct, and restricted college faculty are to be evaluated according to the procedures outlined in this Article. 15.1.1. The purposes of administrative, peer, and student evaluation of faculty shall be to assess teaching effectiveness, to encourage professional growth, and to make informed decisions regarding retention, tenure, promotion, and salary advancement whenever appropriate.



#### Figure 1. Mesa College Success Rates by Mode of Instruction

Source: SDCCD Information System

Overall Mesa College course retention rates also increased over the past five fall terms, from 83% in fall 2011 to 87% in fall 2015. Retention rates in online courses followed a similar pattern, increasing from 77% to 81% during the same time period. Retention rates for hybrid courses also increased from 80% to 88% over the previous five years. In general, retention rates for online and hybrid courses tended to be somewhat lower than for on-campus courses. Figure 2 below shows the retention rates by mode of instruction.



#### Figure 2. Mesa College Retention Rates by Mode of Instruction

Source: SDCCD Information System

The College regularly assesses student readiness for and experiences in online courses. The SDCCD Office of Institutional Research and Planning conducts a survey of students enrolled in online courses at each college in the district every two years. The survey addresses the following topics:

- Student Experience in Online Courses
- Technical Support
- Classroom Support and Communication
- Satisfaction
- Perception of Online Learning and Future Services

Overall, the results of the most recent <u>Mesa College Student Satisfaction Report</u>, conducted in fall 2014, revealed that student perceptions of their online course experiences were generally positive. More detailed results of the survey are outlined below.

#### **Student Preparation for Online Course**

- The majority of students had previous experience with online college courses during the past two years. Moreover, nearly three in four (71%) had taken an online course within the District, and about one in four had taken an online course at another college or district.
- A large proportion (77%) of online students indicated they were adequately informed about the requirements of online courses before enrolling in the online course. A somewhat smaller percentage, but still a majority, of students (59% and 63%, respectively), indicated the District's Online Readiness Assessment and the Blackboard orientation were helpful.

#### **Student Experience in Online Course(s)**

- Three in four students (75%) were enrolled in one to two courses during the fall 2014 term. The overwhelming majority of students (95%) visited their online course(s) at least a few times a week. Furthermore, nearly two in three students (62%) spent four or more hours per week logged into their online course(s).
- Students' top reasons for enrolling in the online course(s) were to transfer to a four-year university (32%) and to apply the credits to their associate degree (30%).
- Among students who withdrew from an online course, the most common reasons for withdrawal were that the course was too time consuming (27%) and that the course did not fit into their personal/work schedule (21%)

#### **Technical Support**

• The majority (77%) of students indicated they had favorable experiences with the online course tools (e.g., discussion board, class email, quizzes, calendar), but notably less than half of the students (47%) received assistance from the 24/7 Blackboard HelpDesk.

#### **Classroom Support and Communication**

- The vast majority of online students (88%) said they referenced the course syllabus for information about course requirements.
- 70% of online students agreed that their instructor responded to their questions within the timeframe referenced in the course syllabus. Of those who did not agree that their instructor responded within the referenced timeframe, the majority (60%) did not know where to go for help with their questions.
- In terms of student preferences for interaction, a slight majority (51%) of students preferred a 24hour window for instructors to respond to their questions, and nearly one in four students (23%) preferred that instructors respond to their questions within a 12 hour window.
- Over two in three students (68%) indicated they could communicate effectively with classmates, and nearly three in four (72%) indicated they could communicate effectively with instructors .
- Among the top methods for students communicating with instructors were the following: email (80%), discussion board (40%), course messages (38%), and announcements (37%).

#### **Perceptions of Online Learning and Future Services**

- Two in three students (66%) indicated that the number of students in the course was appropriate.
- The majority of online students (60%) said they would be likely to take another online course over a traditional, on-campus course.
- Nearly three in four (73%) students felt that the online course format was an effective way to learn.

## E. Evidence that the institution has received all necessary internal or external approvals, including:

## E.1. A clear statement of what faculty, administrative, governing board, or regulatory agency approvals are needed, and evidence that they have been obtained

All courses, degrees, and certificates offered by Mesa College have been approved by the Mesa Curriculum Review Committee, the San Diego Community College District Curriculum and Instructional Council, the SDCCD Board of Trustees, the California Community Colleges Chancellor's Office and ACCJC as appropriate. Documentation of approval for each course, program, and distance education delivery method is available through the District's <u>CurricUNET</u> database and upon request.

#### E.2. Legal requirements have been met

All courses taught in a distance education mode have been reviewed for quality standards and approved by the Mesa Curriculum Review Committee in accordance with California administrative code and regulation<sup>4</sup>.

#### E.3. Governing board action to approve the change and any budget detail supporting the change

The SDCCD Board of Trustees approves programs on a regular basis at monthly public meetings and has approved the programs in this proposal as part of the college curriculum review process. A need for additional resources to offer the distance education component of the programs is not anticipated at this time and does not require a budget change. Should a budget change become necessary, needs are addressed via the College's institutional planning and program review processes.

<sup>&</sup>lt;sup>4</sup> 5 CCR § **55202. Course Quality Standards -** The same standards of course quality shall be applied to any portion of a course conducted through distance education as are applied to traditional classroom courses, in regard to the course quality judgment made pursuant to the requirements of section 55002, and in regard to any local course quality determination or review process. Determinations and judgments about the quality of distance education under the course quality standards shall be made with the full involvement of faculty in accordance with the provisions of subchapter 2 (commencing with section 53200) of chapter 2. Note: Authority cited: Sections 66700 and 70901, Education Code. Reference: Section 70901, Education Code.

### F. Eligibility Requirements

# F.1. Authority: The institution is authorized or licensed to operate as an educational institution and to award degrees by an appropriate governmental organization or agency as required by each of the jurisdictions or regions in which it operates.

San Diego Mesa College is authorized to operate as an educational institution and award degrees by: (1) the Accrediting Commission for Community and Junior Colleges of the Western Association of Schools and Colleges, (2) the California Community College's Chancellor's Office, and (3) the locallyelected Board of Trustees of the San Diego Community College District (SDCCD). The College's <u>certification of accreditation by ACCJC</u> can be viewed on the college website.

## F.2. Operational Status: The institution is operational, with students actively pursuing its degree programs.

San Diego Mesa College is fully operational, with most students actively pursuing the College's degree programs. The College served approximately 15,550 full time equivalent students (FTES), excluding nonresidents, during the 2015-2016 academic year. Of that number, approximately 2022 FTES (approximately 13%) were online. An <u>annual FTES and 5 year enrollment history report for</u> the College can be viewed on the district website. Data on the number and percentage of Mesa College awards conferred over a 5-year period can be viewed in the <u>Mesa Awards Conferred Supplement</u>. This report represents all programs and courses, including the distance education mode of delivery.

# F.3. Degrees: A substantial portion of the institution's educational offerings are programs that lead to degrees, and a significant proportion of its students are enrolled in them. At least one degree program must be of two academic years in length.

Mesa College offers 176 Associate Degrees and Certificate Programs and our new Bachelor's degree in Health Information Management. The College offers 1178 courses that are either required or restricted electives of its degrees. Of these courses, 346 have an online option. The majority of students attending San Diego Mesa College are enrolled in programs that lead to degrees and/or transfer to the university. Information about degrees, course credit requirements, length of study for each degree program, general education courses and requirements for each degree offered, and catalog designation of college-level courses for which degree credit is granted is found in the college catalog. As mentioned in F.2 above, data on the number and percentage of Mesa College awards conferred over a 5-year period can be viewed in the <u>Mesa Awards Conferred Supplement</u> which represents all programs and courses, both online and on-campus.

## F.4. Chief Executive Officer: The institution has a chief executive officer appointed by the governing board, whose full-time responsibility is to the institution, and who possesses the

requisite authority to administer board policies. Neither the district/system chief administrator nor the college chief administrator may serve as the chair of the governing board. The institution informs the Commission immediately when there is a change in the institutional chief executive officer.

San Diego Mesa College's Chief Executive Officer (CEO) is Dr. Pamela Luster. The Board of Trustees appointed Dr. Luster to be the full-time president of the College with full responsibility for the College and authority to administer board policies. Neither the District Chancellor nor the College President may serve as the chair of the Board of Trustees. If a change in the institutional CEO occurs, the College assures that it will inform the Commission immediately.

# F.5. Financial Accountability: The institution annually undergoes and makes available an external financial audit by a certified public accountant or an audit by an appropriate public agency. Institutions that are already Title IV eligible must demonstrate compliance with federal requirements.

As required by law and in accordance with Government Auditing Standards<sup>5</sup>, San Diego Mesa College undergoes regular financial audits as part of the San Diego Community College District. The audits are conducted by a certified public accountant that has no other relationship to the District or the College. The <u>SDCCD Annual Audit Reports</u> can be viewed on the district's <u>Business and Technology</u> <u>Services Department</u> website. The College meets this eligibility requirement by ensuring it has a balanced budget that supports all modes of instruction.

# F.6. Mission: The institution's educational mission is clearly defined, adopted, and published by its governing board consistent with its legal authorization, and is appropriate to a degree granting institution of higher education and the constituency it seeks to serve. The mission statement defines institutional commitment to achieving student learning.

San Diego Mesa College's mission statement is clearly defined, adopted, and published by its Board of Trustees for the San Diego Community College District and is appropriate to a degree-granting institution of higher education. The mission statement supports the institution's commitment to achieving student learning. As its mission, San Diego Mesa College "empowers our diverse student body to reach their educational goals and shape the future. As a comprehensive community college committed to access and success, we promote student learning and achievement leading to degrees and certificates in support of transfer education and workforce training, and lifelong learning opportunities. Faculty and staff collaborate with our students to foster scholarship, leadership and responsibility to effect positive change within our community." Mesa's mission statement is published on the college <u>website</u> and in the <u>catalog</u>. The online delivery method of instruction meets Mesa's overarching college mission, vision, and strategic goals by providing students with instruction that is high quality, innovative, accessible, flexible, and responsive to change.

<sup>&</sup>lt;sup>5</sup> The <u>Generally Accepted Government Auditing Standards</u>, also known as the Yellow Book, provide a framework for conducting high quality audits with competence, integrity, objectivity, and independence. The Yellow Book is for use by auditors of government entities, entities that receive government awards, and other audit organizations performing Yellow Book audits.

F.7. Governing Board: The institution has a functioning governing board responsible for the quality, integrity, and financial stability of the institution and for ensuring that the institution's mission is achieved. This board is ultimately responsible for ensuring that the financial resources of the institution are used to provide a sound educational program. Its membership is sufficient in size and composition to fulfill all board responsibilities. The governing board is an independent policy-making body capable of reflecting constituent and public interest in board activities and decisions. A majority of the board members have no employment, family, ownership, or other personal financial interest in the institution. The board adheres to a conflict of interest policy which assures that those interests are disclosed and that they do not interfere with the impartiality of governing body members or outweigh the greater duty to secure and ensure the academic and fiscal integrity of the institution.

The five members of the <u>San Diego Community College District Board of Trustees</u> are elected to represent <u>specific geographical areas of San Diego</u>. The Board is ultimately responsible for ensuring that the financial resources of the institution are used to provide a sound educational program. The membership is sufficient in size and composition to fulfill all board responsibilities. The Board is an independent policy-making body capable of reflecting constituent and public interest in board activities and decisions. Board members do not have employment, family, ownership, or other personal financial interest in the institution. The Board adheres to a conflict of interest policy that assures that those interests are disclosed and that they do not interfere with the impartiality of governing body members or outweigh the greater duty to secure and ensure the academic and fiscal integrity of the institution. The <u>Board of Trustees goals</u> can be viewed on the district website.

#### F.8. Administrative Capacity: The institution has sufficient staff, with appropriate preparation and experience to provide the administrative services necessary to support its mission and purpose.

San Diego Mesa College has sufficient staff with appropriate preparation and experience to provide the administrative services necessary to support the College mission and purpose. The administrative capacity of San Diego Mesa College is documented in the College's organizational chart and is included in this proposal as Appendix G. The College's administrators are hired through an open, competitive employment process and are evaluated according to district policies. The administrators have full-time responsibility to provide leadership for their assigned areas which include courses and programs with a distance education mode of delivery. Administrators of each of the College's three divisions (Administrative Services, Instructional Services, and Student Services) participate in the College's shared governance process by serving on various governance committees and advisory councils.

# F.9. Educational Programs: The institution's principal degree programs are congruent with its mission, are based on recognized higher education field(s) of study, are of sufficient content and length, are conducted at levels of quality and rigor appropriate to the degrees offered, and culminate in identified student outcomes.

San Diego Mesa College's degree programs are congruent with its mission as reviewed and certified by the College Curriculum Review Committee. Programs are based on recognized higher education field(s) of study, including Associate Degrees for Transfer to the California State University. In accordance with Title 5 of the California Code of Regulations<sup>6</sup>, all of Mesa's degree programs are of sufficient content and length, requiring a minimum of 60 units. Programs are conducted at levels of quality and rigor appropriate to degrees offered, and have received all necessary local, state and ACCJC approvals. The additional existing degrees with 50% or more of the courses available online are included in this proposal as Appendix A and will not affect the College's ability to meet this eligibility requirement.

# F.10. Academic Credit: The institution awards academic credits based on generally accepted practices for degree-granting institutions of higher education and in accordance with statutory or system regulatory requirements. The institution provides appropriate information about the awarding of academic credit.

San Diego Mesa College awards academic credits in accordance with Section 51002, Standards in Scholarship, of Title 5 of the California Code of Regulations<sup>7</sup>. The College provides appropriate information about the awarding of academic credit in the college catalog, including institutional policies on transfer and award of credit. The standard for one unit of credit is 16-18 hours for lecture and 48-54 hours for laboratory, clinical, or other learning configurations as noted in the <u>California Community</u> <u>College Chancellor's Office Program and Course Approval Handbook</u> on page 80. The same standards are applied to courses offered via distance education.

F.11. Student Learning and Student Achievement: The institution defines standards for student achievement and assesses its performance against those standards. The institution publishes for each program, the program's expected student learning and any program-specific achievement outcomes. Through regular and systematic assessment, it demonstrates that students who complete programs, no matter where or how they are offered, that the standards for student achievement are met.

San Diego Mesa College defines each degree and certificate program and its student learning outcomes (SLOs) in the college catalog. Student learning outcome and achievement measures are consistent for all courses regardless of the mode of delivery. Additionally, faculty state SLOs on all course syllabi. The College regularly and systematically assesses that students who complete programs, in all modalities, achieve the College's stated requirements and outcomes. SLO data is being collected in the Taskstream database, accessible by department chairs and faculty members to input data.

<sup>&</sup>lt;sup>6</sup>California Community Colleges may award associate degrees to students based on the philosophy and requirements for the degrees in Title 5 § 55061-

<sup>55063 (5</sup> CCR § 55061- 55063 Philosophy and Criteria for Associate Degree and General Education; 5 CCR § 55062 Types of Courses Appropriate to the Associate Degree.; 5 CCR § 55063 Minimum Requirements for the Associate Degree). Associate degrees should be more than an accumulation of any degree applicable courses and must contain a minimum of 60 degree applicable units, which include general education units, at least 18 units in the major or area of emphasis, and electives. Colleges may award either an Associate in Arts or an Associate in Science degree.

<sup>&</sup>lt;sup>7</sup> 5 CCR § **51002. Standards of Scholarship.** The governing board of a community college district shall: (a) adopt regulations consistent with the standards of scholarship contained in articles 2 through 5 (commencing with section 55020) of subchapter 1 of chapter 6; (b) file a copy of its regulations, and any amendments thereto, with the Chancellor; and (c) substantially comply with its regulations and the regulations of the Board of Governors pertaining to standards of scholarship. Note: Authority cited: Sections 66700 and 70901, Education Code. Reference: Sections 70901 and 70902, Education Code.

Longitudinal student achievement data is tracked and published in Mesa's annual <u>Fact Book</u> available on the <u>SDCCD website</u>.

**F.12.** General Education: The institution defines and incorporates into all of its degree programs a substantial component of general education designed to ensure breadth of knowledge and promote intellectual inquiry. The general education component includes an introduction to some of the major areas of knowledge. General education has comprehensive learning outcomes in the degree program. Degree credit for the general education component must be consistent with levels of quality and rigor appropriate to higher education.

San Diego Mesa College's associate degrees require a substantial component of general education courses. Courses are developed in accordance with <u>SDCCD Board Policy 5025</u> which defines criteria for general education including an introduction to some of the major areas of knowledge cited in Title 5 Section 55063<sup>8</sup> for California community college general education. San Diego Mesa College has developed learning outcomes for students who complete general education courses that are consistent with levels of quality and rigor appropriate to higher education. The course outlines of record demonstrating quantitative reasoning, rigor, and quality, can be viewed on the district's <u>CurricUNET</u> course and program inventory database or upon request. As noted in section A.1 of this proposal, the College received ACCJC approval to offer courses in the college's General Education program through the distance education mode in 2010. This list is included as appendix B.

F.13. Academic Freedom: The institution's faculty and students are free to examine and test all knowledge appropriate to their discipline or area of major study as judged by the academic/ educational community in general. Regardless of institutional affiliation or sponsorship, the institution maintains an atmosphere in which intellectual freedom and independence exist.

SDCCD <u>Board Policy 4030</u> defines academic freedom and freedom of expression for students, faculty and staff. In addition, it is aligned with the district's faculty collective bargaining agreement (CBA)<sup>9</sup>. The current CBA reflects the commitment to the free pursuit and dissemination of knowledge, and its

<sup>&</sup>lt;sup>8</sup> 5 CCR § 55061. Philosophy and Criteria for Associate Degree and General Education. (a) The governing board of a community college district shall adopt a policy which states its specific philosophy on General Education. In developing this policy governing boards shall consider the following policy of the Board of Governors: The awarding of an Associate Degree is intended to represent more than an accumulation of units. It is to symbolize a successful attempt on the part of the college to lead students through patterns of learning experiences designed to develop certain capabilities and insights. Among these are the ability to think and to communicate clearly and effectively both orally and in writing; to use mathematics; to understand the modes of inquiry of the major disciplines; to be aware of other cultures and times; to achieve insights gained through experience in thinking about ethical problems; and to develop the capacity for self-understanding. In addition to these accomplishments, the student shall possess sufficient depth in some field of knowledge to contribute to lifetime interest. Central to an Associate Degree, General Education is designed to introduce students to the variety of means through which people comprehend the modern world. It reflects the conviction of colleges that those who receive their degrees must possess in common certain basic principles, concepts and methodologies both unique to and shared by the various disciplines. College educated persons must be able to use this knowledge when evaluating and appreciating the physical environment, the culture, and the society in which they live. Most importantly, General Education should lead to better self-understanding. In establishing or modifying a general education program, ways shall be sought to create coherence and integration among the separate requirements. It is also desirable that general education programs involve students actively in examining values inherent in proposed solutions to major social problems.(b) The governing board of a community college district shall also establish criteria to determine which courses may be used in implementing its philosophy on the associate degree and general education.(c) The governing board of a community college district shall, on a regular basis, review the policy and criteria established pursuant to subdivisions (a) and (b) of this section. Note: Authority cited: Sections 66700 and 70901, Education Code. Reference: Sections 66701, 70901 and 70902, Education Code.

<sup>&</sup>lt;sup>9</sup> AFT CBA ARTICLE XII - RIGHTS OF PARTIES 12.1 FACULTY RIGHTS 12.1.1 The Board and the Guild agree to work cooperatively to promote and maintain a climate of free, impartial, and responsible inquiry and discussion. 12.1.2 The Pursuit of Truth. The District and the AFT Guild agree that academic freedom is essential to the teaching-learning process. The fundamental need is acknowledged to protect faculty from any censorship or restraint which might interfere with their obligation to pursue truth in the performance of their teaching function.

advocacy for an atmosphere in which intellectual freedom exists for both faculty and students. This statement asserts that both faculty and students are free to examine and test all knowledge appropriate to their discipline or area of study. San Diego Mesa College supports and maintains an atmosphere in which intellectual freedom and independence exist. The Academic Freedom Policy is the same for on-campus and online instruction and does not affect the College's ability to meet this eligibility requirement.

# F.14. Faculty: The institution has a sufficient number of qualified faculty, which includes full-time faculty and may include part-time and adjunct faculty, to achieve the institutional mission and purposes. The number is sufficient in size and experience to support all of the institution's educational programs. A clear statement of faculty responsibilities must include development and review of curriculum as well as assessment of learning.

San Diego Mesa College has 230 full-time/contract faculty members and 777 adjunct faculty members who are qualified and support the College's mission and purposes. Tenured and tenure-track faculty are responsible for conducting program review, curriculum development and review, and assessment of learning as part of their responsibilities as indicated in the faculty collective bargaining agreement (CBA)<sup>10</sup>. These responsibilities are required by faculty teaching on-campus and/or online courses.

## **F.15.** Student Services: The institution provides for all of its students appropriate student services that support student learning and development within the context of the institutional mission.

San Diego Mesa College provides appropriate services to students that support student development and learning within the context of the College's mission. The College has a comprehensive range of programs that meet the educational support needs of its diverse student population and are available to online and on-campus students. The services are consistent with the size of the institution, the characteristics of the student population, and the mission of San Diego Mesa College. The list and description of student support services can be found in sections I.17 and I.24. Student support services Title 5 regulations and <u>SDCCD Board Policy 3000</u>. These policies, including student qualifications for admission are published in the <u>college catalog</u> (beginning on page 18), in the <u>schedule of classes</u> and at the application link on the Online Services page of the <u>College's website</u>. The same admissions policies apply to qualified students regardless of whether they are taking courses on-campus or online.

# F.16. Information and Learning Resources: The institution provides, through ownership or contractual agreement, specific long-term access to sufficient information and learning support services adequate for its mission and instructional programs in whatever format whenever and wherever they are offered.

San Diego Mesa College provides a comprehensive collection of information and learning resources to support the College's mission and educational programs. The <u>library</u> owns or licenses

<sup>&</sup>lt;sup>10</sup> ARTICLE VII - WORK LOAD The professional obligation of academic employees comprises both scheduled and non-scheduled activities. The Guild and the District recognize that it is part of the professional responsibility of faculty to carry out their duties in an appropriate manner and place. As part of this responsibility faculty are expected to play an important role in the recruitment and retention of students, campus and departmental governance, program review, accreditation, planning and mentoring.

a sufficient collection of print and electronic resources (including full-text books and journals) and web-accessible materials. All instructional programs, regardless of format and location, including online, may access these resources. Resources are also available via the campus wireless network and in a number of computer labs.

## F.17. Financial Resources: The institution documents a funding base, financial resources, and plans for financial development adequate to support student learning programs and services, to improve institutional effectiveness, and to assure financial stability.

San Diego Mesa College has sufficient financial resources to support student-learning programs and services and to improve institutional effectiveness as shown in the <u>SDCCD 2015-2016 Adopted Budget</u>. Planning takes place at both the college and the district level and is evaluated and modified as changes require. The College uses budget management models that provide for fiscal stability, with an ending balance in compliance with the state minimum requirement.

Planning and budgeting practices for on-campus and online classes are not independent of each other. Instead, online courses are integrated in the college's overall financial resource planning.

# F.18. Financial Resources: The institution documents a funding base, financial resources, and plans for financial development adequate to support student learning programs and services, to improve institutional effectiveness, and to assure financial stability.

San Diego Mesa College has sufficient financial resources to support student-learning programs and services and to improve institutional effectiveness as shown in the <u>SDCCD 2015-2016 Adopted Budget</u>. Planning takes place at both the college and the district level and is evaluated and modified as changes require. The College uses budget management models that provide for fiscal stability, with an ending balance in compliance with the state minimum requirement.

Planning and budgeting practices for on-campus and online classes are not independent of each other. Instead, online courses are integrated in the college's overall financial resource planning.

F.19. Institutional Planning and Evaluation: The institution systematically evaluates and makes public how well and in what ways it is accomplishing its purposes, including assessment of student learning outcomes. The institution provides evidence of planning for improvement of institutional structures and processes, student achievement of educational goals, and student learning. The institution assesses progress toward achieving its stated goals and makes decisions regarding improvement through an ongoing and systematic cycle of evaluation, integrated planning, resource allocation, implementation, and reevaluation.

San Diego Mesa College evaluates its progress and accomplishments toward meeting its mission and purpose using integrated methods that include development and measurement of student learning outcomes (SLOs) and an annual process of evaluation and planning. All courses and programs, both traditional and online mode of delivery, are included in the College planning and assessment model.

The San Diego Mesa College Educational Master Plan 2013-2019 is used as a basis of assessing

progress in meeting institutional goals. Unit-level planning is done through program review, and all program goals are mapped to College-level goals. Prioritization of resource requests occurs in college-wide committees. The College evaluates how well College-level goals are attained at our spring President's retreat, through assessment of program review documents and evaluation of our institution-set standards and scorecard in conjunction with extensive research. The ongoing and systematic cycle of evaluation can be seen on the San Diego Mesa College <u>Annual Integrated Planning Cycle</u> and are evidenced by the yearly <u>Integrated Planning Calendar</u> and draft minutes from the most recent <u>President's Cabinet Retreat</u>. This information is published on the Mesa College website.

## F. 20. Integrity in Communication with the Public: The institution provides a print or electronic catalog for its constituencies with precise, accurate, and current information concerning the following:

#### **General Information**

- Official Name, Address(es), Telephone Number(s), and Web Site Address of the Institution
- Educational Mission
- Representation of accredited status with ACCJC and with programmatic accreditors, if any
- Course, Program, and Degree Offering
- Student Learning Outcomes for Programs and Degrees
- Academic Calendar and Program Length
- Academic Freedom Statement
- Available Student Financial Aid
- Available Learning Resources
- Names and Degrees of Administrators and Faculty
- Names of Governing Board Members

#### Requirements

- Admissions
- Student Fees and Other Financial Obligations
- Degree, Certificates, Graduation and Transfer

#### Major Policies Affecting Students

- Academic Regulations, including Academic Honesty
- Nondiscrimination
- Acceptance of Transfer Credits
- Transcripts
- Grievance and Complaint Procedures
- Sexual Harassment
- Refund of Fees

San Diego Mesa College revises, updates, and publishes its catalog annually. To ensure accuracy and currency, both college and district personnel implement procedures for review of the entire catalog by the appropriate contributors. The catalog is offered in a printed format and is also available on the College's web site. The catalog contains general information such as: the official name, address, telephone number(s), and website address of the College; mission statement; representation of accredited status with ACCJC and programmatic accreditation agencies; course, program, and degree offerings; student learning outcomes for programs and degrees; academic calendar and program length; academic freedom statement; available student financial aid; available learning resources; names and degrees of administrators and faculty; names of members of the Board of Trustees; admissions requirements; student fees and other financial obligations; degrees, certificates, graduation, and transfer;

academic regulations including academic honesty, nondiscrimination, acceptance of transfer credits, transcripts; grievance and complaint procedures; sexual harassment; and refund of fees information. The catalog also states where all SDCCD policies and procedures can be accessed. The comprehensive information in the catalog applies to all programs, regardless of mode of delivery. Much of this information is also published in the class schedules. The class schedule also identifies which course sections are online. Additionally, the College provides information and reminders about various activities including college events or important deadlines such as late registration and financial aid by direct mail, e-mail, and several other media. The College works with local media to ensure publication of important dates and activities of interest in various community and media calendars.

F. 21. Integrity in Relations with the Accrediting Commission: The institution provides assurance that it adheres to the Eligibility Requirements, Accreditation Standards and Commission policies, describes itself in identical terms to all its accrediting agencies, communicates any changes in its accredited status, and agrees to disclose information required by the Commission to achieve its accrediting responsibilities. The institution will comply with Commission requests, directives, decisions and policies, and will make complete, accurate, and honest disclosure. Failure to do so is sufficient reason, in and of itself, for the Commission to impose a sanction, or to deny or revoke candidacy or accreditation.

The SDCCD Board of Trustees affirms that San Diego Mesa College adheres to the eligibility requirements and accreditation standards and policies of the Commission in its policies. San Diego Mesa College complies with Commission requests, directives, decisions, and policies; and makes complete, accurate, and honest disclosures at all times. It is understood that failure to do so is sufficient reason, in and of itself, for the Commission to impose a sanction, or to deny or revoke the College's accreditation. College accreditation status is reported in the catalog and on its web site.

#### G. Accreditation Standards

G.1. Standard I: Institutional Mission and Effectiveness - The institution demonstrates strong commitment to a mission that emphasizes achievement of student learning and to communicating the mission internally and externally. The institution uses analyses of quantitative and qualitative data and analysis in an ongoing and systematic cycle of evaluation, integrated planning, implementation, and re-evaluation to verify and improve the effectiveness by which the mission is accomplished.

As discussed in section A.2 of this proposal, the mission of San Diego Mesa College is written to convey the College's top priority of preparing students for success in reaching their educational goals. Based on this mission, distance education has been identified as an integral part the college's six strategic directions in order to, "Deliver, advance, and support an inclusive teaching and learning environment that enables all students to achieve their educational goals." The College's mission statement and strategic directions can be viewed on pages 13-14 of the 2016-17 college catalog.

San Diego Mesa College defines and supports its mission through the application of integrated institutional planning, as seen in the College's <u>Educational Master Plan 2013-2019</u>, yearly <u>Integrated Planning Calendar and Annual Integrated Planning Cycle</u>. All <u>planning documents</u> can be found on the college website. Additionally, the College conducts two annual President's Cabinet Retreats. The fall retreat focuses on our processes with the spring retreat looking at our outcomes. The ongoing and systematic cycle of evaluation can be seen on the San Diego Mesa College Annual Integrated Planning Cycle and is evidenced by the yearly Integrated Planning Calendar and draft minutes from the most recent <u>President's Cabinet Retreat</u>.

G.2. Standard II: Student Learning Programs and Services - The institution offers high-quality instructional programs, student support services, and library and learning support services that facilitate and demonstrate the achievement of stated student learning outcomes. The institution provides an environment that supports learning, enhances student understanding and appreciation of diversity, and encourages personal and civic responsibility as well as intellectual, aesthetic, and personal development for all of its students.

San Diego Mesa College offers high quality, comprehensive instructional programs, student services programs, and library and learning support services that facilitate and demonstrate achievement of its student learning outcomes. All students are afforded these programs and services, whether they are taking classes on-campus or online. Each of these programs supports student access, learning, and success; develops and enriches student understanding and appreciation of diversity; and fosters personal and civic responsibility. Each of these priorities is represented by the strategic directions and our <u>Educational Master Plan</u> themes established within our planning processes and documents.

#### **Instructional Programs**

San Diego Mesa College's standards of educational quality are the same for all of its courses and programs regardless of their instructional delivery mode. As described in detail in section I.21 of this proposal, all courses and programs undergo the same rigorous development, review, and approval process to ensure their educational integrity. The program review processes, which are used to examine annual progress towards achieving college and program strategic goals, review 4-year trends in student achievement data, and discuss student learning outcomes. Program review strengthens and informs the annual planning process by identifying gaps that require consultation and resources. Distance education is designed to support existing strategic goals, strategies, and objectives that define San Diego Mesa College. Mesa is already successfully offering courses in distance education and expansion of its online offerings strengthens the College's ability to serve students while meeting its mission.

#### **Student Support Services**

As described and listed in sections F.15, I.8, I.17, and I.24 of this proposal, San Diego Mesa College provides appropriate services that support student development and learning within the context of the College's mission. The College has a comprehensive array of programs that meet the educational support needs of its diverse student population and are available to online and on-campus students. The services are consistent with the size of the institution, the characteristics of the student population, and the mission of the institution.

Student support services are available to all students, on campus and online. All student support services programs are evaluated through regular service area program review to improve their services to students.

#### Library and Learning Support Services

As described in detail in section F.17 of this proposal, Mesa College provides all students with extensive online and on-campus library and learning support services for students enrolled in distance education classes, as well as those enrolled in face-to-face classes. The College provides a vast collection of information and learning resources to support the College's mission and educational programs. The <u>library</u> owns or licenses a sufficient collection of print and electronic resources (including full-text books and journals) and web-accessible materials. All instructional programs, including online, may access these resources, which are also available via the campus wireless network and in a number of computer labs. The library conducts regular service area program review to improve its services to students.

The College is committed to cultivating an environment that supports learning, enhances student understanding and appreciation of diversity, and encourages personal and civic responsibility. It is the policy of San Diego Mesa College and the San Diego Community College District to foster an environment which maximizes student learning and employee performance, and a climate of civility among all employees and students of the District. <u>Board policy 7150</u> states that all members of the San Diego Community College District community are expected to treat other community members with civility and respect, recognizing that disagreement and informed debate are valued in an academic community.

## G.3 Standard III: Resources - The institution effectively uses its human, physical, technology, and financial resources to achieve its broad educational purposes, including stated student learning outcomes, and to improve institutional effectiveness.

San Diego Mesa College is effective and efficient in using its resources to facilitate and achieve its mission and educational purposes, and student learning outcomes as evidenced by data collected in the college <u>Fact Book</u> and annual <u>Scorecard</u>. Based on the premise that there is no financial and resource distinction between courses offered through traditional modes versus a distance learning mode, consideration for additional human, physical, technology and financial resources is not required specifically for courses offered via distance education at this time. Instead, all resources are considered in the overall planning and budgeting for instructional services, learning support services, and student support services.

#### Human Resources

As described in section G.2 of this proposal, Mesa College assures the integrity and quality of its programs and services by employing personnel who are qualified by appropriate education, training and experience. The College relies upon program review plans to determine personnel needs based upon program and service area plans aligned to Mesa's mission, and strategic directions and plan. The minimum standards for hiring are specified by California state regulation and additional discipline specific minimum standards and qualifications as designated by the Academic Senate for California Community Colleges. As such, Mesa's faculty members who

teach distance education courses are subject to the same standards and scrutiny in hiring and evaluation as all other faculty members. There is no distinction between "on-campus" and "distance education" faculty members in policies or practices related to hiring, promotion, or additional faculty duties. Faculty members desiring to teach online must demonstrate that they are adequately prepared before being approved to do so and must teach a portion of their course load on-campus. All faculty are formally evaluated regularly and instructional faculty are evaluated using the same criteria. The faculty appraisal forms that include the evaluative criteria are included in this proposal as Appendix J. Administrative and classified support staff directly responsible for the support of the DE program and services are hired according to the District's established human resources policies and procedures and meet minimum qualifications for their job functions. An annual evaluation cycle ensures performance feedback and goal setting for all administrative and classified support employees. Professional development opportunities are provided for administrators, faculty and classified staff through workshops and attendance at conferences to ensure currency in their respective areas of responsibility.

#### Physical Resources

Also discussed later in section I.25 of this proposal, students enrolled in distance education courses generally complete their coursework requirements remotely/off campus. However, the use of campus laboratories and other performance-based instructional environments is available. The College offers 42 computer classrooms and instructional spaces (that house three to 51 computers), as well as three open labs, totaling approximately 1,460 systems. All systems are protected with antivirus and Deepfreeze software, which helps to ensure systems are secure, safe and reliable.

#### **Technology Resources**

As discussed in sections D.5 and I.6 of this proposal, distance education infrastructure and support is provided by the district's Online and Distributed Learning department. Both the initial and long-term funding of this department are fully integrated as a continuing expense through the <u>SDCCD Instructional Services Operating Budget</u>. This funding is sufficient to provide ongoing investment in technology and staffing to support online education such as upgrades of Blackboard, instructional software, the district Online and Distributed Learning department with a dean and staff; reassigned time for Online Faculty Mentor positions at each college; and a 24/7 help desk. Infrastructure and support services offered by the SDCCD Online Learning Pathways are available to Mesa at no additional cost to the college, regardless of the number of distance education courses offered.

#### Financial Resources

As discussed in section F.18 of this proposal, San Diego Mesa College has sufficient financial resources to support student learning programs and services and to improve institutional effectiveness as shown in the <u>SDCCD 2015-2016 Adopted Budget</u>. Planning takes place at both the college and the district level and is evaluated and modified as changes require. The College uses budget management models that provide for fiscal stability, with an ending balance in compliance with the state minimum requirement.

Planning and budgeting practices for on-campus and online classes are not independent of each

other. Instead, online courses are integrated in the college's overall financial resource planning.

G.4. Standard IV: Leadership and Governance - The institution recognizes and utilizes the contributions of leadership throughout the organization for continuous improvement of the institution. Governance roles are designed to facilitate decisions that support student learning programs and services and improve institutional effectiveness, while acknowledging the designated responsibilities of the governing board and the chief administrator.

San Diego Mesa College utilizes participatory governance to guide decision making, along with data to inform planning as seen in agendas and minutes created by the <u>Academic Senate</u> and the <u>President's Cabinet</u>. Mesa's participatory governance committees report and forward recommendations to the President's Cabinet, thus ensuring broad participation in decisions, procedures, and policies affecting the College. Participation by the President at district level governance groups further assures the effectiveness of the college and its alignment with district policies and procedures while meeting the college's mission and strategic directions. Proper governance practices were followed, along with state education code and law, in the expansion of the distance education course inventory at the College.

#### H. Federal Regulations for Distance Education

## H.1. The college must be knowledgeable about current federal regulations related to Distance Education and Correspondence Education (DE/CE).

The San Diego Community College District Administrative Procedure (AP) 5105 on distance education establishes that each of its three oversight entities requirements, federal, state and accrediting agency/ ACCJC, are ensured. AP 5105 ensures compliance with 34 Code of Federal Regulations Part 602.17 which requires institutions to strictly adhere to federal financial aid program integrity, authenticate student identity, inform students that their privacy is protected, and inform students of any additional charges associated with verification of student identity, if any. The District's procedure explicitly states, "Consistent with federal regulations pertaining to federal financial aid eligibility, the District authenticates/verifies that the student who registers in a distance education or correspondence education courses is the same student who participates in and completes the course or program and receives the academic credit. The District will provide to each student at the time of registration, a statement of the process in place to protect student privacy and estimated additional student charges associated with verification of student identity, if any.

## H.2. There must be a policy that defines "regular and substantive interaction" for DE courses (34 C.F.R. § 602.3).

As mentioned in section H.1 above, the San Diego Community College District's Administrative Procedure 5105 on distance education ensures that each section of the course that is delivered through distance education will include regular effective contact between instructor and student, thus ensuring

compliance with California Title 5 regulations section 55204<sup>11</sup> and federal regulation 34 C.F.R. section 602.3.

The College is committed to helping students achieve success in courses and programs offered through an online mode of delivery. Courses proposed for distance education are scrutinized during the curriculum approval process to ensure that distance education requirements, including regular and substantive interaction, are addressed. Additionally, faculty are trained and tooled to initiate and maintain interactions with their online students to encourage engagement in the course, encourage motivation to stick with it, motivate students to achieve success of the learning outcomes and practice good teaching overall. The District Office of Online Learning Pathways offers support to faculty with guidelines, best practices, and free web tools to faculty on its webpage entitled <u>Social Presence</u> <u>through Instructional Media Production</u>. Some specific examples of best practices used by Mesa's faculty for student engagement activities that foster substantive interaction in online courses include: requiring students to physically attend an orientation, class or exam; completing and submitting the graded assignments for the course (homework, discussion, quizzes), and participating in discussion forums (introductions/students sharing information about themselves, sharing solutions to homework, posting questions about course topics to the instructor).

#### H.3. The college's policy on academic freedom applies to DE/CE and is monitored.

While the course outline of record found in CurricUNET provides the content of each course, academic freedom in instruction of courses, regardless of delivery mode, is conducted in accordance with Title 5 regulations section 51023<sup>12</sup> of the CA Education Code and the district's Board Policy 4030, also discussed in section F.13 of this proposal. Additionally, it is guided by the district's faculty collective bargaining agreement (CBA)<sup>13</sup>. The current CBA reflects the commitment to the free pursuit and dissemination of knowledge, and its advocacy for an atmosphere in which intellectual freedom exists for both faculty and students. The monitoring of the practice of academic freedom takes place during departmental discussion, through student learning outcomes assessment, and during the faculty evaluation process that is described fully in section I.28. of this proposal. The College maintains an atmosphere respectful of intellectual freedom and independence. Mesa's Academic Freedom Policy protects the selection of textbooks and all teaching material, diverse speakers in the classroom, and the right of teachers and students to inquire freely into any area of human thought, appropriate to course content. The College's academic freedom policy and the College's statement on academic freedom also appear in the College catalog and are applicable regardless of location or method of instruction.

<sup>&</sup>lt;sup>11</sup> 5 CCR § 55204. Instructor Contact. DHE In addition to the requirements of section 55002 and any locally established requirements applicable to all courses, district governing boards shall ensure that: (a) Any portion of a course conducted through distance education includes regular effective contact between instructor and students, through group or individual meetings, orientation and review sessions, supplemental seminar or study sessions, field trips, library workshops, telephone contact, correspondence, voice mail, e-mail, or other activities. Regular effective contact is an academic and professional matter pursuant to sections 53200 et seq. (b) Any portion of a course provided through distance education is conducted consistent with guidelines issued by the Chancellor pursuant to section 409 of the Procedures and Standing Orders of the Board of Governors. Note: Authority cited: Sections 66700 and 70901, Education Code

<sup>&</sup>lt;sup>12</sup>Title 5 CCR § 51023 Faculty. The governing board of a community college district shall: (a) adopt a policy statement on academic freedom which shall be made available to faculty; (b) adopt procedures which are consistent with the provisions of sections 53200-53206, regarding the role of academic senates and faculty councils; (c) substantially comply with district adopted policy and procedures adopted pursuant to subdivisions (a) and (b). Note: Authority cited: Sections 66700 and 70901, Education Code. Reference: Section 70901, Education Code.

<sup>&</sup>lt;sup>13</sup> AFT CBA ARTICLE XII - RIGHTS OF PARTIES 12.1 FACULTY RIGHTS 12.1.1 The Board and the Guild agree to work cooperatively to promote and maintain a climate of free, impartial, and responsible inquiry and discussion. 12.1.2 The Pursuit of Truth. The District and the AFT Guild agree that academic freedom is essential to the teaching-learning process. The fundamental need is acknowledged to protect faculty from any censorship or restraint which might interfere with their obligation to pursue truth in the performance of their teaching function.

H.4. New HEOA regulations require institutions which offer distance education or correspondence education to have processes in place through which the institution establishes that the student who registers in a distance education or correspondence course or program is the same person who participates each time, completes the course or program, and receives the academic credit. The requirement will be met if the institution verifies the identity of a student who participates in class or coursework by using, at the institution's discretion, such methods as a secure log-in and password, proctored examinations, and/or new or other technologies and/or practices that are developed and effective in verifying students' identity.

Mesa College and the SDCCD are in compliance with the Higher Education Opportunity Act (HEOA), Section 496<sup>14</sup>. All colleges of the District use a plagiarism detection tool, require written work from students, use various assessments, and provide unique student logins.

# H. 5. The institution must also publish for its students the policies to the effect that, in achieving these outcomes, it ensures the protection of student privacy and will notify students at the time of class registration of any charges associated with verification of student identity.

As described in section H.1 above, the San Diego Community College District Administrative Procedure 5105 on distance education ensures compliance with 34 Code of Federal Regulations Part 602.17 and explicitly informs students that their privacy is protected and will inform them of any additional charges associated with verification of student identity, if any.

I. Instructional Delivery Mode

## I.1. Develop an inventory of online and/or correspondence education if more than 50% or 100%, then provide a list of programs, degrees, and certificates offered in the new delivery mode.

Mesa College's inventory of online education offered more than 50% or 100% of programs, degrees, and certificates is listed in Appendix A and D of this proposal.

## **I.2.** Description of the analysis undertaken to determine need for the new instructional delivery mode; recent history (2-5 year span) of distance learning on the campus

Using the method established when the 2010 Substantive Change Proposal was submitted, Mesa conducted an analysis of its courses, sections, and programs with respect to distance education offerings

1. The Mesa Catalog, which details all curricular requirements for Mesa's certificate and degree programs;

<sup>&</sup>lt;sup>14</sup> Accrediting agencies must require institutions that offer DE to have processes to establish that the student who registers is the same student who participates in and completes the work and gets the academic credit.

- 2. The San Diego Community College District (SDCCD) <u>CurricUNET</u> database, which lists all active Mesa courses approved to be offered through the distance education mode, and;
- 3. The SDCCD ISIS database, which includes a historical record of all on-campus and distance education course section offerings at all three SDCCD colleges.

The results of the data analysis demonstrated that one Bachelor's Degree, 80 Associate Degrees including Associate Degrees for Transfer (ADTs), six Certificates of Achievement and four Certificates of Performance can be completed 50% or more via distance education. In addition, it was found that sufficient courses were available throughout SDCCD to complete well over 50% of the SDCCD general education pattern and district requirements. Mesa does not, to date, offer specific degrees via distance education. However, this analysis indicated that the college does, in fact, offer sufficient courses will distance education for students to complete a bulk of the required major courses online in each of the additional proposed degree programs. The College offers two Certificates of Achievement and two Certificates of Performance that can be completed 100% online. Specifics relating to percentage of online instruction that can be completed for various certificates and degrees can be reviewed in Appendix D.

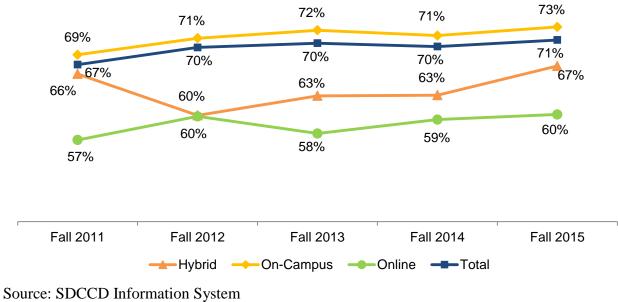
Further expanding the inventory of distance education courses is one way Mesa continues to improve its instructional offerings in already-existing Certificates of Achievement and Associate Degrees to best meet the needs of a significant portion of Mesa's student population.

## I.3 Most recent program review if change is conversion from face-to-face program to an online program

The most recent college-wide full instructional program review was completed in 2014-2015 using the <u>Taskstream</u> accountability management system. Taskstream was implemented by the college in 2013, and provides the ability to map all program/service area goals directly to the College's strategic directions and institutional learning outcomes. Instructional program review occurs on a four-year cycle with interim annual updates, and serves as the primary mechanism for identifying goals and improvement strategies at the program and department level. The program and department-level goals are updated, assessed and analyzed during the following years' program review cycles, at which time impact and needs associated with expanding distance education offerings are also addressed.

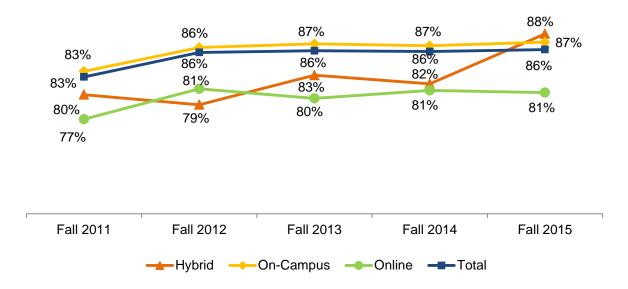
## I.4 Evidence of student success, retention, and achievement data; comparability with face-to-face delivery student success, retention, and student achievement data

As described in section D.8 of this proposal, the SDCCD Office of Institutional Research aggregates various data and summarizes in an annual report called the <u>Online Student Success & Retention Report</u>. These annual reports assist the college with evaluating, assessing and comparing student success, retention and course completion rates of distance education students. As previously noted, course retention has increased over the past five years. Overall online course success rates and course retention rates for both online and hybrid courses also increased over the past five years. However, success rates and retention rates for online and hybrid courses were slightly lower than for on-campus courses.



#### Figure 1. Mesa College Success Rates by Mode of Instruction







#### I.5. Evidence of official approval by the governing board

All courses, degrees, and certificates offered by Mesa College have been approved at each level of the curriculum approval process which includes the Mesa Curriculum Review Committee (CRC), the

San Diego Community College District Curriculum and Instructional Council (CIC), the Board of Trustees, and the CCC System Office. All courses taught in a distance education mode have been reviewed for quality standards and approved by the Mesa CRC in accordance with California administrative code and regulation<sup>15</sup>. Documentation of approval for each course, program, and distance education delivery method is available upon request.

## **I.6.** Evidence of sufficient fiscal and physical resources to support and sustain the new delivery mode and an analysis of fiscal impact on the institution's budget

As described in section D.5 of this proposal, funding for distance education at Mesa is provided in two distinct areas: distance education infrastructure and support provided by the District, and course and program offerings provided through the College Distance education infrastructure and support is provided by the district's Online and Distributed Learning department. Both the initial and long-term funding of this department are fully integrated as a continuing expense through the SDCCD Instructional Services Operating Budget. This funding is sufficient to provide ongoing investment in technology and staffing to support online education such as upgrades of Blackboard , instructional software, the district Online and Distributed Learning department with a dean and staff; reassigned time for Online Faculty Mentor positions at each college; and a 24/7 help desk. Infrastructure and support services offered by the SDCCD Online Learning Pathways are available to Mesa at no additional cost to the college, regardless of the number of distance education courses offered.

Funding for course offerings is provided for in the Mesa College operating budget. There is no financial distinction between courses offered on-campus or through distance education. Therefore, student apportionment revenue, instructor salary, and other major operating expenses (such as administrative support overhead) are essentially the same regardless of the mode of delivery. Thus, the long term amount and sources of funding required for the change being proposed are the same as the long term amount and sources of funding for all of the college's course and program offerings.

## I.7. Evidence that delivery systems and modes of instruction are designed to, and do in fact, meet student needs and align with the college mission

As discussed in section A and throughout this proposal, as its mission San Diego Mesa College "empowers our diverse student body to reach their educational goals and shape the future. As a comprehensive community college committed to access and success, we promote student learning and achievement leading to degrees and certificates in support of transfer education and workforce training, and lifelong learning opportunities. Faculty and staff collaborate with our students to foster scholarship, leadership, and responsibility to effect positive change within our community." The College mission statement can be viewed in the 2016-17 <u>college catalog</u> on page 13 and in several places on the college

<sup>&</sup>lt;sup>15</sup> 5 CCR § **55202. Course Quality Standards -** The same standards of course quality shall be applied to any portion of a course conducted through distance education as are applied to traditional classroom courses, in regard to the course quality judgment made pursuant to the requirements of section 55002, and in regard to any local course quality determination or review process. Determinations and judgments about the quality of distance education under the course quality standards shall be made with the full involvement of faculty in accordance with the provisions of subchapter 2 (commencing with section 53200) of chapter 2. Note: Authority cited: Sections 66700 and 70901, Education Code. Reference: Section 70901, Education Code.

website. The College mission statement is updated and reviewed regularly for relevance and an accurate representation of the College's priorities.

The College uses the following processes to review instructional programs; and their modes of instruction and delivery systems to ensure that they meet student needs and align with the college mission:

- Regular Program Reviews that include course and program outcomes data analysis to serve as self-reflection and evaluation.
- Course and program curricula reviews and updates as required by campus and district curriculum committees, including distance education delivery.

Faculty members complete a comprehensive program review, also discussed in F.19 and I.3 of this proposal, on a four-year cycle with program updates each year to assess and analyze program outcomes and to certify that programs are regularly evaluated for the following: whether they meet student needs; whether they meet the mission of the college; and their effectiveness relative to learning outcomes; degrees and certificates; transfer; and employment. Impact and needs associated with expanding distance education offerings are also addressed during the program review cycle. Program Review work has been carried out within the Taskstream Accountability Management System since 2013. Taskstream. Copies of the reviews, including retention and success data, and resource allocation requests are stored on the College's shared network. Hard copies dating back to 2005 are filed in the Institutional Effectiveness Office.

The Curriculum Review Committee also plays a major role in reviewing all proposed instructional offerings, including distance education proposals, against criteria established by the California Community Colleges Chancellor's Office (CCCCO). The criteria consist of alignment with the institutional mission and meeting student need such as degree or certificate attainment, employment preparation, or transfer. Additionally, the criteria include alignment to student learning outcomes and other attributes of the course. Course proposals that include requests for online instruction approval go through a separate screening and approval process. The CRC reviews the proposed online methods of instruction and frequency of contact, instructional techniques, SLO evaluation, and additional resources. All courses regardless of the method of delivery must meet appropriate levels of quality and rigor. There is no distinction between online and face-to-face instruction in terms of course integration into programs. A course will apply to a degree or certificate whether it is taken via distance education or face-to face instruction.

Mesa's procedures above certify that all instructional programs, regardless of location or means of delivery, including distance education, are designed to meet student needs and align with the college mission.

#### **I.8.** Evidence that student readiness has been addressed

Students considering enrolling in distance education courses are highly encouraged to first take an online education learning assessment offered through SDCCD Online. Online learning assessment and support practices and guidelines have been developed across the three colleges within the San Diego Community College District. Housed within the district office for the three colleges of the district, the

SDCCD Online Learning Pathways student website offers various <u>assessment and orientation services</u> to assist students in making informed decisions about enrolling in online courses. The following services are offered and can be viewed by clicking the links below:

- Online Learning Readiness Assessment
- <u>Technical Requirements</u>
- <u>Registration Directions</u>
- <u>Course Information Pages</u>
- <u>Tips for Success in an Online Class</u>
- <u>Netiquette Guidelines</u>
- <u>Student Code of Conduct</u>
- SDCCD Honest Academic Conduct Administrative Procedure
- SDCCD Copyright Guidelines
- <u>Technical Support Services</u>
- <u>State Authorization Complaint Process</u>
- Bookstore
- Libraries: <u>City</u>, <u>Mesa</u>, <u>Miramar</u>
- Student Services: <u>City</u>, <u>Mesa</u>, <u>Miramar</u>, <u>Continuing Ed</u>.
- <u>Sample Online Course</u>
- Online Student Tutorials

Faculty participate in training opportunities and incorporate a variety of techniques and pedagogical approaches to address multiple student learning styles and needs. Additionally, faculty set clear and detailed expectations on the first day of classes so that students are prepared and understand the criteria for being successful in the online class. Examples may include: participation in orientations, completion of an online readiness survey, participation in an introductions forum, course format, navigation, participation requirements, drop policies, etc.

For English and math readiness, placement exams are currently administered on campus using Accuplacer software. Additionally, there are various other ways to clear placement and/or prerequisite requirements available to distance education students. These include mailing or faxing records of previous coursework or scores from other assessments, ACT, SAT, or AP tests. All placements and prerequisite overrides using these methods must be cleared by a counselor, and may be accomplished via phone or email contact.

Students experiencing technical or other difficulties in distance education courses can access the following services for assistance:

- 24/7/365 toll free technical support help online at or by phone (866) 271-8794
- in-person one-on-one assistance in the Independent Learning Center (ILC)
- faculty office hours via email, phone, discussion board, or chat room
- course information webpages
- frequently asked questions webpages on Online Learning Pathways website

#### I.9. Description of how outcomes of the need will be assessed and evaluated.

Outcomes of the need for distance education courses offerings are assessed through the annual program review process as described in sections F.19 and I.3 of this proposal. The College's annual program review and integrated planning process are outlined in the <u>Mesa College Integrated</u> <u>Planning Manual</u>. Faculty within each instructional program examine student achievement data disaggregated by instructional method and assess student learning outcomes for both on-campus and distance education courses. In addition, faculty assess student learning in both on-campus and distance education sections of courses as appropriate. They assess the demand for and appropriateness of distance education offerings within their programs based on multiple sources of data, including student achievement and learning outcomes. As described in section C.2 of this proposal, how distance education fits into the Mesa's mission and strategic directions is also assessed on a broader level through the College's shared governance committees, primarily the Curriculum Review Committee, and the District-wide Distance Education Steering Committee.

# I.10. Description of how effectiveness, including SLOs and assessment of the delivery mode, will be evaluated; how the delivery mode will be reviewed compared with other modes of instruction.

As referenced in the previous section, instructional program faculty examine course success and retention by instructional method. During the program review process, program faculty analyze demand for distance education sections of courses, as well as student performance in distance education and online course sections. Faculty review these data in the context of student learning and enrollment patterns within the program.

Additionally, as required by campus and district curriculum committees, course and program curricula reviews and updates including distance education delivery occur every two years for Career Technical Education (CTE) and every six years for non-CTE courses. Courses offered via distance education are assessed in the same way that face-to face courses are assessed in terms of student learning outcomes (SLO's).

The College as a whole assesses students' perceptions and opinions about the effectiveness of the online delivery method for courses. Every two years, an <u>Online Course Satisfaction Survey Report</u> is compiled by the college and the District Office of Institutional Research and Planning which is comprised of the following five dimensions: 1) preparation 2) experiences in the course 3) technical support 4) classroom support and communication and 5) students' perception of online learning and future services.

#### I.11. Evidence that DE/CE student attendance in courses/programs is monitored

Mesa College faculty ensure and monitor distance education student attendance using the following practices: 1) stating clear and detailed attendance policies and expectations in their course syllabi, 2) stating clear drop policies in their course syllabi, and 3) frequent substantive interaction with students. Examples of course requirements and activities to validate attendance include: requiring students to physically attend a class or orientation; completing and submitting the graded assignments

for the class (homework, discussion, quizzes, and exams); participating in study sessions and tutoring; participating in discussion forums (introductions/students sharing information about themselves; sharing solutions to homework; and posting questions about course topics to the instructor. Appendix H includes sample communications to students about course attendance, participation and drop policies. Adopting such policies and practices not only validates student attendance, it provides the structure for ensuring student retention and success in the course.

#### I.12. Evidence of a policy that defines "regular and substantive interaction" (34 C.F.R. § 602.3)

As discussed in section H.2 of this proposal, SDCCD's Administrative Procedure (AP) 5105 for Distance Education establishes that, in accordance with CA Title 5<sup>16</sup> regulations, "*Each section of the course that is delivered through distance education will include regular effective contact between instructor and students.*" Faculty state clear and detailed policies and activities for regularly engaging students in their course syllabi. As previously discussed in section H.2 of this proposal, Mesa College is committed to helping students achieve success in courses and programs offered through an online mode of delivery. To do so, faculty are trained and tooled to initiate and maintain interactions with their

online students to encourage engagement in the course, encourage motivation to stick with it, motivate students to achieve success of the learning outcomes, and practice good teaching overall. The district's Online and Distributed Learning Department offers guidelines, best practices, and free web tools for faculty on its webpage entitled <u>Social Presence through Instructional Media Production</u>.

#### I.13. Evidence of policies that dictate satisfactory progress in DE/CE courses and programs

All students follow the same policy for satisfactory progress regardless of instructional delivery mode. Students are in good academic standing when they have a 2.0 grade point average or higher and have completed at least 67% of the units they have attempted. There are two kinds of probation and disqualification, one based upon GPA (academic performance) and the other based upon the number of units completed (progress performance). The district-wide Standards of Academic Progress can be found on page 63 of the <u>college catalog</u><sup>17</sup>.

#### I.14. Evidence that the college prepares and monitors DE/CE students to be successful

Mesa College prepares and monitors distance education students to be successful using a variety of strategies including:

- Conducting an online education learning readiness assessment thorough the SDCCD Office of Online Learning Pathways as described in I.8 above.
- Providing student orientation, support services, and resources that can be accessed on

<sup>&</sup>lt;sup>16</sup> 5 CCR § 55204. Instructor Contact. DHE In addition to the requirements of section 55002 and any locally established requirements applicable to all courses, district governing boards shall ensure that: (a) Any portion of a course conducted through distance education includes regular effective contact between instructor and students, through group or individual meetings, orientation and review sessions, supplemental seminar or study sessions, field trips, library workshops, telephone contact, correspondence, voice mail, e-mail, or other activities. Regular effective contact is an academic and professional matter pursuant to section 53200 et seq. (b) Any portion of a course provided through distance education is conducted consistent with guidelines issued by the Chancellor pursuant to section 409 of the Procedures and Standing Orders of the Board of Governors. Note: Authority cited: Sections 66700 and 70901, Education Code. Reference: Sections 70901 and 70902, Education Code

<sup>&</sup>lt;sup>17</sup> Standards of Academic Progress Students are in good academic standing when they have a 2.0 grade point average or higher and have completed at least 61% of the units they have attempted. There are two kinds of probation and disqualification, one based upon GPA (Academic Performance) and the other based upon the number of units completed (Progress Performance).

- the following links:
- <u>http://www.sdccdonline.net/students/training/</u>
- <u>http://bbcrm.edusupportcenter.com/ics/support/default.asp?dep</u> <u>tID=4216</u>
  - http://www.sdccdonline.net/students/resources/
- Ensuring regular and substantive interaction between faculty and students. Best practices and guidelines are provided to faculty on the following link: (http://online2.sdccd.edu/instructional\_media\_production/index.html).
- Providing in-service training opportunities for faculty and staff about student learning needs and pedagogical approaches through the SDCCD Office of Online Learning Pathways as well as the Learning Opportunity for Transformation (LOFT), a transformative space dedicated to investing in the professional development of campus employees.

Improvements are made to pedagogical approaches in distance education based on program review data; student learning outcomes and research data; and surveys that measure success rates, retention rates and student perceptions of delivery modes such as presentation of course materials, preparation, experiences in the course, technical support, classroom support and communication, student's perception of learning.

## I.15. Evidence that data has been analyzed for DE/CE and face-to-face students in order to compare student achievement and attainment of expected learning outcomes

Each year, instructional program faculty review student achievement data is disaggregated by instructional method. Faculty uses this information, which is provided in the College's online program review module, to compare course success and retention for online and on-campus sections of program courses. Faculty assesses student learning outcomes across courses and programs, including online and on-campus courses.

As discussed in section D.8 and I.10 of this proposal, the college and district research offices collect and analyze data to measure success rates in online courses vs. face-to-face courses as shown in the Online Student Success and Retention Report. Results of the report indicate that the success rates for online classes increased between 2009/10 and 2013/14. The success rates for on-campus classes have remained stable, whereas, the success rates for hybrid classes have fluctuated over the same period of time. As it pertains to retention, rates for online classes and on-campus classes have remained stable between 2009/10 and 2013/14. The retention rates for Hybrid classes have increased noticeably between 2010/11 and 2013/14 over the same period of time. As mentioned in sections D.8 and I.10, students' perceptions and opinions about the effectiveness of the online delivery method for courses is also collected and analyzed in the Online Course Satisfaction Survey Report which surveys the following five dimensions: 1) preparation 2) experiences in the course 3) technical support 4) classroom support and communication and 5) students' perception of online learning and future services. Results of the survey indicate that overall, students have been very satisfied with the quality of instruction. Most online students felt they had sufficient information about online course requirements prior to enrolling, indicating that they were prepared for learning in this format. Students also indicated they felt that the online format was an effective way to learn.

#### I.16. Evidence that proctored sites for DE/CE examinations are approved

Proctored sites for distance education examinations are approved by the faculty teaching the class. In DE classes where students are not taking their examinations remotely, faculty approve and monitor the exam on campus. Faculty follow a formal protocol when considering proctored sites for distance education exams that includes completing a standard proctor form and administering the exam using a secured or password protected PDF file.

The California Community College's Online Education Initiative (OEI) is piloting Proctorio. If Proctorio proves to be a viable product, then the OEI will contract with them to provide the community colleges with discounted rates. It will then be up to the colleges' faculty to decide if they want to use the product. If the campuses identify a significant need for Proctorio, the District will explore funding the product.

#### I.17. Evidence that student support services, i.e. counseling, tutoring, etc., are comparable to faceto-face services and adequate to meet student needs

Students enrolled in online or distance education classes have comparable access to the majority of services offered in person. Programs such as EOPS, DSPS, General Counseling, and Transfer Center offer online advising and are available when appropriate through the use of enhanced computer hardware. Distance advising is provided through email, phone, and sharing of documents by scanning and emailing. Transfer Center workshops are also provided online and in-person. The chart below lists the College's student support services and their accessibility in-person and/or online:

Student Support Service	Information available in	Information available	Service available in	Service available
		online		online
	person	omme	person	
Admissions & Records	Х	X	X	Х
Assessment	Х	Х	Х	
Bookstore	Х	Х	Х	Х
Career & Job Placement	Х	Х	Х	Х
Services				
Counseling	Х	Х	Х	Х
DSPS	Х	Х	Х	Х
EOPS/CalWORKs/CARE	Х	Х	Х	Х
Financial Aid	Х	Х	Х	Х
Health Services	Х	Х	Х	
International Students	Х	Х	Х	Х
Mental Health Services	Х	Х	Х	
Orientation	Х	Х	Х	Х
Transfer Center	Х	Х	Х	Х
Veterans	Х	Х	Х	X

The following information and resources are also available to students online:

- College catalog
- Class schedule
- Policies and procedures
- Academic calendars
- College application
- Class registration (including class add/drop and waitlist features)
- Financial aid application (FAFSA)
- Board of Governor's Waiver (BOGW)
- Assessments Information and Assessment Schedule
- Transfer workshops
- Counseling workshops
- EOPS/CARE/CalWORKs/Mental Health workshops
- Department Webpages/Facebook
- Course materials via Blackboard for face-to-face classes
- CCC Confer webinars
- Academic Skills Center (formerly Tutoring)

#### I.18. Description of faculty resources and technical support for the mode of delivery

Prior to teaching online courses, faculty is referred to the Online and Distributed Learning Department to complete the mandatory Online Faculty Training Certification. Faculty resources and technical support for distance education are provided via the SDCCD Online and Distributed Learning Department and on campus by the Online Faculty Mentor. Faculty are provided with online teaching guides, tutorials and best practices (http://www.sdccdonline.net/faculty/resources/index.htm). Below is a complete list and weblinks:

#### Resources

- <u>Accessibility Resources and Tools</u>
- Blackboard Learn 9.1 Proficiency Checklist
- Checklist of Course Readiness p. 28
- Copyright Guidelines
- Distance Education Guidelines CCC State Chancellor's Office
- Faculty Web Services and Blackboard Learn 9.1
- Features of the Online Course Blackboard Learn 9.1
- Instructional Design to Meet Distance Education Guidelines
- Instructional Materials Guidelines
- Intellectual Property Agreement
- SDCCD Honest Academic Conduct Administrative Procedures (pdf)

- <u>Student Code of Conduct Violation Procedures (pdf)</u>
- <u>Online Syllabus Checklist</u> and <u>Sample Syllabus (.doc)</u>
- Online Teaching Proficiency Checklist
- <u>Open Educational Resources OpenOnDemand@SDCCD</u>
- <u>Recommended Components of a Learning Module(.doc)</u>
- <u>Rubric for Quality Online Courses</u>
- <u>SDCCD Distance Education Handbook</u>
- <u>Social Presence for Online Instruction</u>
- Online Course Types

#### Tutorials

- Blackboard Learn 9.1
- <u>Blackboard Drive Help</u>(.docx)
- <u>Camtasia Relay</u>
- <u>Captioning</u>
- <u>EduStream</u>
- Elluminate Tutorials
- <u>Mobile Learning</u>
- <u>SafeAssign Help Page</u>

#### Personalized Assistance with Course Design & Teaching Online

- Course Information Page for Online Courses Create your page using the web-based system at the <u>Blackboard Faculty Gateway</u>.
- **Online Faculty Collaborative Community** is set up on Blackboard Learn 9.1. This site includes a discussion area for sharing tips, questions and answers about online teaching.
- <u>Open OnDemand @ SDCCD</u> is a site with shareable teaching and learning resources created by faculty and staff at the SDCCD. Faculty may also contribute a tutorial, learning object, or other instructional content to the site, please contact <u>support@sdccdonline.net</u>.
- **Mobile Multimedia Studio** is a set of equipment for online faculty to use to develop accessible multimedia for their online courses.

## I.19. Description of faculty training implementation that includes content, pedagogy, and instructional technology

As described in I.17 above, the SDCCD Online and Distributed Learning Department - Online Learning Pathways provides robust training in the latest technologies used in distance education as well as instructional design. Additionally, faculty participate in campus in-service and flex activities focused on online course content and pedagogy. Appendix I is a sample in-service presentation on distance education instructional delivery methods.

#### I.20. Plan for equipment acquisition and maintenance.

Planning for equipment acquisition and maintenance is an important part of Mesa's Technology Strategic Plan 2016-2019 that integrates program review and college planning processes. The college technology support services are a shared responsibility between campus support services and the San Diego Community College District (SDCCD) Office of Information Technology which provide hardware, software and infrastructure to support learning, teaching, college- wide communications, research and operational systems. Any specialized, program-specific equipment and technologies must be included in instructional and/or support services program review planning processes. Following identification of equipment and technology needs in the annual program review reports, all requests for funding are made through our integrated planning process beginning with our Office of Institutional Effectiveness (IE). IE segregates the requests and forwards them to our allocation committees including the Budget and Resource Development Committee for equipment requests. Finally all of the allocation committees send their recommendations to the Planning and Institutional Effectiveness Committee for formal recommendations to the President's Cabinet. Technology resources are designed to enhance instruction for all modes of delivery including supporting the needs and success of the distance education program offered to Mesa's student community and enhance college services and business processes for students, faculty, administrators, and staff.

## **I.21.** Description of how delivery mode is considered in curriculum development process; how student learning outcomes (SLOs) data is collected, assessed, and used for improvement.

The Curriculum Review Committee plays a major role in reviewing all proposed instructional offerings, including distance education proposals, against the "five criteria" established by the CCCCO. These include alignment with the institutional mission and meeting student need such as degree or certificate attainment, employment preparation, or transfer. They also include alignment to student learning outcomes and other attributes of the course. The Curriculum Review Committee receives training in this process annually as part of its Curriculum Institute update as noted in the <u>minutes of the first meeting of the semester</u>.

Before a course can be offered in distance education mode, the course must go through a separate screening and approval process where the Curriculum Review Committee reviews the proposed distance education methods of instruction and frequency of contact, instructional techniques, SLO evaluation, and additional resources. When reviewing the proposal, the reviewers look at the appropriateness of the delivery mode for the curriculum and the student population being served. All courses regardless of the method of delivery must meet appropriate levels of quality and rigor; distance education courses are held to the same standards. Therefore, there is no distinction between distance education and face-to-face instruction in terms of course integration into programs. A course will apply to a degree or certificate whether it is taken via distance education or face-to face instruction. Programs that can theoretically be completed by 50% or more of courses taken distance education are separately reviewed and approved for distance education delivery by ACCJC. Mesa received approval in 2010 to offer the distance education option and the current proposal seeks to request approval for expanding its inventory of courses offered through distance education in programs.

Courses offered via distance education are assessed in the same way that other courses are assessed in terms of student learning outcomes. That is, SLOs are measured in sections offered via distance education as well as in sections offered face-to-face. Results of the outcomes assessment allows program faculty members to evaluate learner needs, identify areas for improvement, and implement change as appropriate to meet the mission of the college. SLO assessment allows departments to easily compare success and retention rates of distance education and non-distance education class sections to examine and plan for improvements.

# I.22. Evaluation of marketing efforts and evidence of their integrity; evidence that the college knows where its DE/CE students are located; adherence to state authorization regulations if appropriate

Mesa College publicizes clear and accurate information about its courses, programs, and services in a variety of media, including the college catalog, course schedule, college website, and district website. Policies and scheduling information about courses sections offered with an online option is also published in each of the media sources. To assure accuracy and currency, both college and district personnel implement procedures for review of the entire catalog by the appropriate contributors. The course schedule is prepared and reviewed by each college department with support from the district office. The district website encompasses information applicable to all of its colleges and continuing education sites within the SDCCD and is managed by the district offices.

Information provided to students about online courses, as well as the preparation and support for taking courses online, is evaluated by faculty/departments who offer courses online. In addition to student outcomes, student perception survey data is examined. As mentioned in section D.8., a district-wide student satisfaction survey was disseminated in the Fall 2014 semester and measured students' perceptions and opinions about elements involved in online courses such as preparation, experiences in the course, technical support, classroom support and communication, and students' perception of learning. A sample of the related survey results are as follows:

#### **Student Preparation for Online Course**

- The majority of students had some college-level experience with online courses during the past two years: 72% had taken a course at SDCCD (down from 73% in 2011 and up from 66% in 2012) and 25% had taken a course at another college.
- Most online students (75%) felt they had sufficient information about online course requirements prior to enrolling.

#### **Technical Support**

• Over three quarters of the students (78%) agreed that they had a positive experience using the online course tools. Fewer than half of the students (49%) felt they were able to obtain help from the 24/7 Blackboard Helpdesk (down from 60% in 2011 and 53% in 2012).

#### **Classroom Support and Communication**

- Most online students (88%) referenced the course syllabus for information about course requirements.
- When asked if their instructor responded to their questions within the timeframe stated in the course syllabus, 69% of the online students agreed or strongly agreed.
- Three out of four online students preferred that instructors respond to their questions within 12 hours (24%) or within 24 hours (52%).
- Most online students felt that they could communicate effectively with classmates (69%) and instructors (73%).

#### All Colleges Online Course Satisfaction Survey Report

• The top methods of communication with instructors were email (80%), course messages (36%), the discussion board (36%), and announcements (35%).

The College regularly reviews location of student residence as part of its planning process (see <u>Mesa</u> <u>College Educational Master Plan, 2013-2019</u>). The College also examines area of residence for students enrolled in at least one online course. As Table 2 illustrates, over the past five fall terms, the majority of students enrolled in online courses came from within the SDCCD service area, with comparable percentages coming from the City College and Mesa College service areas. However, over the same period, an increasing percentage of students enrolled in online courses resided outside of the SDCCD service area. In fall 2015, online students residing outside of the District service area accounted for 40% of all online students, compared to 36% in fall 2011.

Service Area	Fall 11		Fall 12		Fall 13		Fall 14		Fall 15	
	Number	Percent								
City College	1,676	28%	1,556	27%	1,754	28%	1,663	27%	1,783	27%
Mesa College	1,503	26%	1,508	26%	1,664	27%	1,550	25%	1,598	24%
Miramar College	614	10%	567	10%	620	10%	576	9%	599	9%
Outside Service										
Area	2,092	36%	2,082	36%	2,186	35%	2,295	38%	2,659	40%
Total	5,885	100%	5,713	100%	6,224	100%	6,084	100%	6,639	100%

Table 2. Headcount of Students Enrolled in at Least One Online Course at Mesa College, Fall 2011 to Fall 2015

Source: SDCCD Information System

Additionally, the SDCCD's student information system tracks students who are out-of-state residents as well as where its distance education students are located. The SDCCD has state authorization for 37 states and one U.S. territory. Students who register from states not authorized are notified. The <u>State Authorization statement</u> is posted on the district website.

I.24. Description of college accommodations for students in distance learning courses when required to come to campus or availability of accommodations online that impact students access and completion: Admissions; Orientation; Registration; Counseling/Advising; Financial aid; Course delivery; Institutional resources available; Communication with students; Tutoring services; Graduation applications; Transcript requests; Student survey collection and analysis

San Diego Mesa College has a broad spectrum of student support services to ensure equal access to learning opportunities, resources, and tools for success for all students regardless of the location or means of delivery. These include specialized services for targeted student populations such as students with disabilities, veterans, first generation students, English for Speakers of Other Languages (ESOL) students, economically challenged students, and academically underprepared students. Descriptions of each of the college's core student support services are as follows:

<u>Admissions and Records</u> is responsible for supporting students through the enrollment process and maintaining student records. The Admissions Office is often the first point of contact for students. They provide students with complete and comprehensive information about the College with forms available in various languages. While most students now enroll online, one-on-one assistance is available in person.

**Extended Opportunity Programs and Services (EOPS) and Cooperative Agencies Resources for Education (CARE) Programs** are both state-funded programs that provide financial and academic support services for first generation, low-income, and educationally disadvantaged students. CARE also provides assistance with childcare, support activities, and other college costs.

**Financial Aid** services are available to help students meet their educational costs. The College participates in the Federal Pell Grant Program, the Federal Supplemental Education Opportunity Grant Program (SEOG), the Federal College-Work Study Program, student loan programs, Cal- Grants, and the Board of Governors Fee Waiver Program. Information about Financial Aid is presented as part of the mandatory college orientation. Students may also visit the Financial Aid webpage on the Mesa College website to get further information or arrange to speak with a Financial Aid Technician at the College. Through the website or by coming to the office in person, students can apply for Financial Aid, get help with understanding the FAFSA, and find out about loans, grants, and scholarships. The Financial Aid Office assists students in understanding and accessing the array of resources available to fund their college education. Comprehensive information is provided to students through the web site, in person office contacts, and other in- reach and outreach events.

<u>Counseling Department</u> offers services through a variety of delivery methods. On-campus students have the option of either drop-in sessions of counseling appointments. Online students can obtain services through the Mesa <u>Online Advising Center</u>. Beginning fall 2016, the department plans to implement an online appointment scheduling system, online chat, and online advising appointments.

<u>Career Center</u> assists all students at the College. It hosts employers on campus at the fall Job Fair in October and the annual Career Opportunities Expo in April. Students can obtain assistance with job searches, resume writing, interview skills, and upcoming job fairs. The Career Center offers an Online Career Exploration Workshop that utilizes Focus 2 Online Planning.

<u>**Transfer Center**</u> offers assistance to students planning to transfer to four-year universities and organizes transfer fairs, workshops, connections to college representatives, and campus tours.

<u>Veterans Affairs Office</u> provides guidance to veterans and assists them in the selection of educational programs that qualify for veterans' benefits programs.

**Disability Support Programs and Services (DSPS Office)** offers a variety of services, accommodations and assistance for students with verified disabilities in order to facilitate achievement of their educational goals. To ensure equal access for students with disabilities to Mesa's programs and activities, the College's DSPS offers a variety of accommodations, as prescribed by DSPS counselors, based on their reviews of students' individual needs. Services are provided in compliance with state and federal legislation, including Section 504 of the Rehabilitation Act of 1973<sup>18</sup> and the Americans with Disabilities Act (ADA)<sup>19</sup>. Student participation in the program is voluntary. Services include counseling, accommodations, development of a student education plan, disability management strategies, and helping students understand their legal rights and responsibilities. The DSPS Office also serves students with disabilities who are taking courses offered through SDCCD Online.

<u>Assessment Office</u> serves matriculating students with orientation and assessment services. The <u>assessment orientation</u> is available either face-to-face or online. Students who have geographical limitations, such as distance education students, can submit their assessment placement results from any community college assessment center if they have not completed English/ESOL and/or mathematics courses at another college, as long as the community college testing center administers one of the assessment instruments approved by the CCCCO. Students can also submit unofficial transcripts in-person, or via fax or scan; and meet with a counseling faculty to determine their eligibility for placement.

**Student Health Services** provides physical and mental health care to students. The staff consists of a medical doctor, Nurse Practitioners, Licensed Marriage Family Therapists and a Licensed Clinical Social Worker. All provider visits are free. Student Health also provides information and education on important health topics. Services provided by the office can be found on the website while access to student health services is limited to on-campus service at this time.

#### I.25. Description of laboratories and other performance based instructional environments

As discussed in section G.3, students enrolled in distance education courses generally complete their coursework requirements remotely/off campus. However, in cases where students prefer, are able, and have a need, use of campus laboratories and other performance based instructional environments is

<sup>&</sup>lt;sup>18</sup> Section 504 states that "no qualified individual with a disability in the United States shall be excluded from, denied the benefits of, or be subjected to discrimination under" any program or activity that either receives Federal financial assistance or is conducted by any Executive agency or the United States Postal Service.

<sup>&</sup>lt;sup>19</sup> The Americans with Disabilities Act of 1990 (ADA) prohibits discrimination and ensures equal opportunity for persons with disabilities in employment, State and local government services, public accommodations, commercial facilities, and transportation. It also mandates the establishment of TDD/telephone relay services.

available. The College offers 42 computer classrooms and instructional spaces (that house three to 51 computers), as well as three open labs, totaling approximately 1,460 systems. All systems are protected with antivirus and Deepfreeze software, which helps to ensure systems are secure, safe and reliable. Technology-related purchases are routed to the appropriate technology and computing services for review to ensure adherence to standards.

## I.26. Evidence of growth projections and planning for sustainability, including online courses, class size, faculty, students, and student support services, for the next 2–5 years.

Mesa College is limited to a maximum of 25,000 students on campus due to restrictions by the City of San Diego based on surrounding feeder roads and freeways. The College currently enrolls close to that number so there are no projections for growth of on-campus offerings over the next two to five years. Online course growth projections are planned, but limited to a 2% annual increase, meeting the state limitations. Class sizes for both on-campus and online instruction are limited by: 1) room size to ensure health and safety, 2) agreement with the VP of Instruction with each school, 3) the collective bargaining agreement in the case of English courses, and 4) accreditation standards, specifically in the case of Allied Health programs.

The San Diego Community College District maintains a fiscally sound operating budget and ensures a minimum 5% reserve. As such, the College is committed to providing the fiscal resources necessary to support its courses and programs, regardless of the mode of delivery. Distance education at Mesa College and all its necessary management, faculty, and staff, support services, and operational expenses are funded through the college's General Fund and are included in the annual adopted budget. Just as traditional face-to-face on campus courses, online classes are considered a part of the College's operations as they generate full-time equivalent student (FTES) revenue and contribute to Mesa's achievement of its state FTES target. Mesa College's online courses are supported by the same process as the traditional face-to-face courses as discussed in section C.2, D.5, and I.21 of this proposal. Program Review and annual updates are the processes for requesting additional resource allocation for staffing, equipment, and material for all programs regardless of the mode of delivery.

Through these processes, Mesa continues to budget and sustain the resources necessary to support distance education courses and student success in the courses. The College's careful planning, sound budget, and additional revenue from California's Proposition 30 of 2012, has resulted in a number of accomplishments including being able to increase the number of available class sections, hiring of 28 new faculty in 2014 as well as partially restoring summer session to students beginning in the summer of 2014. A significant accomplishment overall was a 64% increase in conferred degrees. Furthermore, the College's Student Success and Support Program (SSSP) funds provide core services such as orientation, assessment, and counseling/advising to assist students in developing education plans, to all students-traditional and online. Two examples related to distance education out of the many accomplishments achieved by the Student Success and Support Program (SSSP) include: allocation of SSSP funds specifically to support online counseling; and implementation of an enhanced online orientation software.

Mesa's <u>planning documents</u> including the Educational Master Plan, Institutional Planning Manual, Annual Planning Cycle and yearly Integrated Planning Calendar are all included on the College website.

#### I .27. Organizational chart showing management structure for the new delivery mode

Distance education is managed in two ways. First, all of the college's instructional programs, including distance education, are overseen by the Office of the Vice President of Instruction. The Vice President of Instruction manages each instructional school Dean, who manages his/her respective academic departments. Additionally, the Academic Senate has primary responsibility for academic and professional matters and leads the college's work relevant to distance education through the Campus Curriculum Review Committee and Distance Education Committee. Each of these committees are described in detail in section C.2 of this proposal. Planning and evaluation of technology and online education is integrated within the participatory governance structures and planning processes of the college. As such, the Vice President of Instruction and the Academic Senate President work together to develop and implement the college's instructional programs, including distance education. The College's Organization Chart is included in this proposal as appendix G.

Additionally, the District's Online and Distributed Learning Department provides the infrastructure and support for distance education. This includes system administration for Blackboard, assisting faculty with the operation of Blackboard, and providing training on how to use Blackboard and other software related to distance education as well as formal training programs, workshops, conferences on online pedagogy.

#### I.28. Evidence of evaluation of faculty, course and program effectiveness, and quality

The process for evaluating faculty teaching distance education courses is the same as is for traditional face-to-face classroom faculty since there is no distinction between the two within the college and district. The formalized evaluation of faculty is governed and guided by district policies and procedures, the SDCCD Human Resources procedures, and criteria listed in the faculty collective bargaining agreement. Evaluations focus on performance effectiveness and encourage improvement. Faculty are evaluated on a cycle based on steps leading to tenure and rank. Tenure track faculty are evaluated annually during their probationary period (four years in most cases) while tenured faculty are evaluated every two years after the award of tenure. Faculty with the rank of professor are evaluated every three years. Adjunct faculty are evaluated during their first year of employment and then at least once every six semesters thereafter. The process includes the standardized faculty appraisal form (included as Appendix J) which has fifteen criteria within five domains (subject matter mastery, preparation for teaching, teaching, coaching and counseling skills, and SDCCD knowledge and involvement) used to evaluate instructional faculty. The Teaching domain includes the criteria of presentation skills, adaptability/flexibility, facilitation skills, testing and measurement; assessment of student learning skills; skill in creating the learning environment, skill in managing class time, and skill in making content relevant. Evidence of effectiveness is determined through class visits and observation; careful reading and evaluation of current syllabi; updated vita; self-evaluation; statistical profiles; and written comment sheets from student evaluations. Other materials provided by the faculty member may include a brief description of all courses taught since initial assignment, course materials, description of teaching methods, description of grading practices, the course outline, syllabus, classroom observations, sample assignments, student evaluations, faculty self-appraisals, and description of professional, and public service activities. Faculty are evaluated by administrators, peers, and students to assess teaching effectiveness, to encourage professional growth, and to make

informed decisions regarding retention, tenure, promotion, and salary advancement. The actions taken are based on the outcomes of the evaluation. The faculty evaluation process measures criteria that encourage good teaching and student learning; and it ensures discussion of all aspects of faculty work.

Distance education course and program effectiveness is considered along with overall, general course and program effectiveness during the program review cycle. For many years the campus has been committed to campus-wide discussion of student learning outcomes as part of our program review. The College has been using the <u>Taskstream</u> application tool mechanism for capturing the data. Integration of student learning outcomes has further elicited curriculum, program, and learning improvement assessment. The College has had rigorous discussions of SLOs campus-wide, as well as within departments and at the course level. These discussions have led to a culture of a faculty-driven outcome assessment process to review courses and programs both online and through traditional modes of delivery.

# Appendices

San Diego Mesa College Substantive Change Proposal: Distance Education August 31, 2016

#### Appendix A

#### Table 1. Additional Awards with At Least 50% of Units Approved for **Online Delivery**

	omme Denvery	
Bachelors of Science Degree Health Information Management		
Associate Degrees		
Accounting	Fashion Merchandising	Language Arts and Humanities:
American Sign Language Studies	French	Vietnamese
Anthropology	Geographic Information Systems	Liberal Arts and Sciences:
Applied Biology Track	Geography	Drama
Architecture	Geology	Liberal Arts and Sciences: Music
Architecture: Woodbury Track	Health Information Technology	Liberal Studies Elementary
Art -Fine Art: Ceramics Emphasis	History	Education Prep
Art History	History	Mathematics
Art-Fine Art: Digital Art Emphasis	Hotel Management	Medical Assisting
Art-Fine Art: Museum Studies	Interior Design	Music Studies
Art-Fine Art: Photography and	Japanese	Nutrition
New Genres Emphasis	Journalism	Nutrition and Fitness
Art-Fine Art: Three-Dimensional	Journalism	Philosophy
Emphasis	Kinesiology	Philosophy
Art-Fine Art: Two-Dimensional	Kinesiology	Physical Therapist Assistant
Emphasis	Landscape Architecture	Physics
ASL-English Interpretation	Language Arts and Humanities:	Political Science
Biology: Allied Health Track	Chinese	Psychology
Biology: Transfer Track	Language Arts and Humanities:	Radiologic Technology
Black Studies	English	Social Sciences General
Business	Language Arts and Humanities:	Sociology
Business Administration	French	Spanish
Chicana and Chicano Studies	Language Arts and Humanities:	Spanish
Child Development	German	Studio Arts
Communication Studies	Language Arts and Humanities:	Web Design
Computer Fashion Technology	Italian	
(Merchandising)	Language Arts and Humanities:	
Culinary Management in	Japanese	
Hospitality	Language Arts and Humanities:	
Dramatic Arts	Latin	
Economics	Language Arts and Humanities:	
Elementary Teacher Education	Philosophy	
for Transfer	Language Arts and Humanities:	
English	Russian	
Event Management	Language Arts and Humanities:	
Fashion Design	Spanish	
-	Language Arts and Humanities:	
	Tagalog	

San Diego Mesa College Substantive Change Proposal: Distance Education August 31, 2016

Certificates of Achievement Creative Writing Hotel Management Journalism Honors Global Competency Medical Assisting Web Design Certificates of Performance Desktop Publishing Geographic Information Systems Technician Honors Global Competency Phlebotomy

#### Mesa Courses Offered via Distance Education that Fulfill General Education Requirements

District Graduation Requirements	1. Physical Education 2 activity co	ourse
1. English Composition (3 units)	EXSC 126A	
ENGL 101	2. Multicultural Studies (3 units)	
ENGL 105	AMSL 150	
ENGL 205	ANTH 103	
	ARTF 113	
2. Competence in Mathematics	ARTF 115	
Complete one of the following courses:	ARTF 120	
MATH 096	BLAS 110	
Or a course with above as a prerequisite or math	BLAS 111	
course numbered higher than 100	BLAS 140A	
MATH 104	BLAS 140B	
MATH 116	CHIC 110A	
MATH 118	CHIC 141A	
MATH 119	CHIC 141B	
MATH 121	CHIL 141	
MATH 141	ENGL 230	
MATH 150	MUSI 109	
MATH 151	NUTR 153	
MATH 254	SOCO 101	
MATH 255	SOCO 110	

### 3. American Institutions/California Government (6 units)

BLAS 140A BLAS 140B CHIC 141A CHIC 141B HIST 109 HIST 110 HIST 123 POLI 102

4. Health Education(3 units) HEAL 101

Dist	trict	General Education	C. Humanities (3 units)	D. Social Sciences (3
Α.	Lan	guage and Rationality (3 units)	ARTF 107	units)
	1.	English Composition	ARTF 109	AMSL 150
		ENGL 101	ARTF 110	ANTH 103
		ENGL 105	ARTF 111	ANTH 107
		ENGL 205	ARTF 113	ANTH 205
	2.	Communication and Analytical Thinking	ARTF 115	BLAS 140A
		BUSE 101	ARTF 120	BLAS 140B
		CISC 150	ARTF 125	BUSE 100
		CISC 181	BLAS 110	BUSE 140
		GISG 104	BLAS 111	CHIC 110A
		MATH 96	DRAM 105	CHIC 141A
		MATH 104	DRAM 150	CHIC 141B
		MATH 116	DRAM 151	CHIL 101
		MATH 118	ENGL 208	CHIL 141
		MATH 119	ENGL 215	ECON 120
		MATH 121	ENGL 220	ECON 121
		MATH 141	ENGL 221	GEOG 154
		MATH 151	ENGL 230	HIST 109
		MATH 254	FASH 120	HIST 110
		MATH 255	HIST 100	
		PHIL 100	JOUR 202	
		PSYC 258	NUTR 153	
В.	Nat	ural Sciences (3 units)	PHIL 108	
	1.	Life Sciences	POLI 101	
		ANTH 102	PSYC 101	
		BIOL 110	PSYC 121	
		BIOL 120	PSYC 137	
		BIOL 130	PSYC 211	
		MEDA 55	PSYC 230	
		NUTR 150	SOCO 101	
		NUTR 155	SOCO 110	
		PSYC 260	MULT 116	
	2.	Physical Sciences	MUSI 100	
		ASTR 101	MUSI 103	
		CHEM 100	MUSI 109	
		CHEM 111	MUSI 111	
		CHEM 152	PHIL 102A	
		CHEM 200	PHIL 102B	
		GEOL 104	PHIL 108	
		PHYN 100	SPAN 101	
		PHYN 120	SPAN 102	
			SPAN 201	
			SPAN 215	
			SPAN 216	

#### **Option 2: CSU General Education Breadth**

Option 2: CSU General Educati	on Breadth		
Area A. English Language	Area C. Arts and Humanities	GERM 101	NUTR 153
Communication and Critical	(At least one course each in	HIST 100	PERG 120
Thinking (select one course in	Arts and Humanities (9	ITAL 101	PERG 130
each area—9 semester units)	semester units)	ITAL 102	PERG 140
A1. Oral Communication	C1. Arts (Art, Cinema, Dance,	JAPN 101	POLI 101
A2. Written Communication	Music Theater)	JAPN 201	PSYC 101
ENGL 101	ARTF 107	JAPN 202	PSYC 121
ENGL 105	ARTF 109	PHIL 102A	PSYC 137
A3. Critical Thinking	ARTF 110	PHIL 102B	PSYC 137
PHIL 100	ARTF 111	PHIL 108	PSYC 211
PHIL 103	ARTF 113	RUSS 101	PSYC 230
Area B. Scientific Inquiry and	ARTF 115	SPAN 101	PSYC 245
Quantitative (9 semester Units)	ARTF 120	SPAN 201	SOCO 101
B1. Physical Science	ARTF 125	SPAN 215	SOCO 110
AVIA 115	ARTF 130	SPAN 216	SOCO 150
ASTR 101	BLAS 110	Area D. Social	
CHEM 100	BLAS 111	Sciences (9 semester	
CHEM 111	DRAM 105	units)	
CHEM 130	DRAM 150	AGRI 100	
CHEM 152	DRAM 151	ANTH 103	
GEOG 101	FASH 120	ANTH 107	
GEOL 100	MUSI 100	ANTH 205	
GEOL 104	MUSI 103	BIOL 120	
PHYN 100	MUSI 109	BLAS 100	
PHYN 120	MUSI 111	BLAS 115	
B2. Life Science	C2. Humanities (Literature,	BLAS 116	
ANTH 102	Philosophy, Languages other	BLAS 140A	
BIOL 110	than English	BLAS 140B	
BIOL 130	AMSL 150	BLAS 145B	
PSYC 260	BLAS 155	CHIC 110A	
PHYS 197	CHIC 130	CHIC 141A	
B3. Laboratory Activity	CHIN 101	CHIC 141B	
B4. Mathematics/Quantitative	CHIN 201	CHIL 101	
Reasoning	CHIN 202	CHIL 141	
MATH 104	ENGL 208	ECON 120	
MATH 116	ENGL 215	ECON 121	
MATH 118	ENGL 220	GEOG 102	
MATH 119	ENGL 221	GEOG 154	
MATH 121	ENGL 230	HEAL 101	
MATH 141	ENGL 240	HIST 100	
MATH 150	FREN 101	HIST 101	
MATH 151	FREN 102	HIST 109	
MATH 254	FREN 201	HIST 110	
MATH 255	FREN 202	HIST 123	
PSYC 258		JOUR 202	
		NUTR 1	

Area 1: English	DRAM 150	4C: Ethnic Studies Courses	Area 5: Physical and	
Communication (6-9	DRAM 151	AMSL 150	Biological Sciences (7-9	
units)	MUSI 100	BLAS 140A	units)	
	MUSI 103	BLAS 140B	5A: Physical Science	
Group A: English	MUSI 109	CHIC 110A	Courses	
Composition	MUSI 111	CHIC 141A	ASTR 101	
		CHIC 141B	CHEM 100	
ENGL 101	3B: Humanities Courses	SOCO 150	CHEM 111	
ENGL 105		4D: Gender Studies	CHEM 152	
Group B: Critical Thinking	AMSL 150		CHEM 200	
ENGL 205	CHIN 102	4E: Geography Courses	GEOL 100	
	CHIN 201		GEOL 104	
Group C: Oral	CHIN 202	GEOG 154	PHYN 100	
Communication	ENGL 208		PHYN 120	
	ENGL 215	4F: History Courses		
Area 2: Mathematical	ENGL 220	CHIC 141A	5B: Biological Science	
Concepts and	ENGL 221	HIST 100	Courses	
Quantitative Reasoning (3	ENGL 230	HIST 109	ANTH 102	
units)	FREN 102	HIST 110	BIOL 110	
MATH 116	FREN 201	4G: Social and Behavioral	BIOL 120	
MATH 119	FREN 202	Sciences	BIOL 130	
MATH 121	HIST 100	AGRI 100	PSYC 260	
MATH 141	ITAL 102	JOUR 202		
MATH 150	JAPN 102	NUTR 153	5C: Science Laboratory	
MATH 151	JAPN 201			
MATH 254	JAPN 202	4H: Political Science,	Area 6: Languages other	
MATH 255	PHIL 102A	Government and Legal	than English (5 units)	
PSYC 258	PHIL 102B	Institutions Courses	CHIN 101	
	PHIL 108	POLI 101	CHIN 102	
Area 3: Arts and	SPAN 102	POLI 102	CHIN 201	
Humanities (9 units)	SPAN 201		FREN 101	
	SPAN 215	41: Psychology Courses	FREN 102	
3A: Arts Courses	SPAN 216	PSYC 101	FREN 201	
		PSYC 121	FREN 202	
ARTF 107	Area 4: Social and	PSYC 137	GERM 101	
ARTF 109	Behavioral Sciences (9	PSYC 211	ITAL 101	
ARTF 110	units)	PSYC 230	ITAL 102	
ARTF 111		PSYC 245	JAPN 101	
ARTF 113	4A: Anthropology and		JAPN 102	
ARTF 115	Archaeology Courses	4J: Sociology and	JAPN 201	
ARTF 120	ANTH 103	Criminology Courses	JAPN 202	
ARTF 125	ANTH 107	SOCO 101	RUSS 101	
ARTF 130		SOCO 110	SPAN 101	
BLAS 110	4B: Economics Courses		SPAN 102	
BLAS 111	ECON 120		SPAN 201	
DRAM 105	ECON 121		SPAN 215	
			SPAN 216	

#### **Option 4: District General Education\***

		General Education	C.	Humanities (3 units)	D.	Social Sciences (3
Α.		guage and Rationality (3 units)	ARTF 107			units)
	3.	English Composition		ARTF 109		AMSL 150
		ENGL 101		ARTF 110		ANTH 103
		ENGL 105		ARTF 111		ANTH 107
		ENGL 205		ARTF 113		ANTH 205
	4.	Communication and Analytical Thinking		ARTF 115		BLAS 140A
		BUSE 101		ARTF 120		BLAS 140B
		CISC 150		ARTF 125		BUSE 100
		CISC 181		BLAS 110		BUSE 140
		GISG 104		BLAS 111		CHIC 110A
		MATH 96		DRAM 105		CHIC 141A
		MATH 104		DRAM 150		CHIC 141B
		MATH 116		DRAM 151		CHIL 101
		MATH 118		ENGL 208		CHIL 141
		MATH 119		ENGL 215		ECON 120
		MATH 121		ENGL 220		ECON 121
		MATH 141		ENGL 221		GEOG 154
		MATH 151		ENGL 230		HIST 109
		MATH 254		FASH 120		HIST 110
		MATH 255		HIST 100		
		PHIL 100		JOUR 202		
		PSYC 258		NUTR 153		
Β.	Nat	tural Sciences (3 units)		PHIL 108		
	3.	Life Sciences		POLI 101		
		ANTH 102		PSYC 101		
		BIOL 110		PSYC 121		
		BIOL 120		PSYC 137		
		BIOL 130		PSYC 211		
		MEDA 55		PSYC 230		
		NUTR 150		SOCO 101		
		NUTR 155		SOCO 110		
		PSYC 260		MULT 116		
	4.	Physical Sciences		MUSI 100		
		ASTR 101		MUSI 103		
		CHEM 100		MUSI 109		
		CHEM 111		MUSI 111		
		CHEM 152		PHIL 102A		
		CHEM 200		PHIL 102B		
		GEOL 104		PHIL 108		
		PHYN 100		SPAN 101		
		PHYN 120		SPAN 102		
		-		SPAN 201		
				SPAN 215		
				SPAN 216		

\*District Graduation Requirements are not required for General Education Option 4

#### **Appendix C – ACCJC Letter of Approval for Distance Education (2010)**



ACCREDITING COMMISSION for COMMUNITY and JUNIOR COLLEGES

10 COMMERCIAL BOULEVARD SUITE 204 NOVATO, CA 94949 TELEPHONE: (415) 506-0234 FAX: (415) 506-0238 E-MAIL: OCC/C@OCC/C.Org

Chairperson LURELEAN B. GAINES East Los Angeles College

> Vice Choirperson MICHAEL T. ROTA University of Howali

President BARBARA A. BENO

Vice President SUSAN B. CUFFORD

Vice President STEVE MARADIAN

Vice President GARMAN JACK POND

Associate Vice President LILY OWYANG

July 19, 2010

Dr. Barbara Kavalier President San Diego Mesa College 7250 Mesa College Drive San Diego, CA 92111

Dear President Kavalier:

The Committee on Substantive Change of the Accrediting Commission for Community and Junior Colleges, Western Association of Schools and Colleges met June 21-22, 2010 to review the Substantive Change Proposal from San Diego Mesa College to add courses that constitute 50% or more of programs offered through a mode of distance or electronic delivery (attached).

The Committee approved the San Diego Mesa College Substantive Change Proposal pending additional information about comparative student achievement data assessing distance education instruction and face-to-face delivery. An addendum with this additional information can be sent to Dr. Susan Clifford at the ACCJC office.

On behalf of the Commission, I wish to express continuing interest in the institution's educational programs and services. It remains the College's responsibility to inform the Commission of any program change. Professional self-regulation is the most effective means of assuring integrity, effectiveness and quality.

Sincerely,

Barbara A. Beno, Ph.D.

President

BAB/tl

Mr. Tim McGrath, Accreditation Liaison Officer Cc: Ms. Linda Henderson, U.S. Department of Education Dr. Susan B. Clifford, ACCJC Vice President

San Diego Mesa College Substantive Change Proposal: Distance Education August 31, 2016



#### Appendix D

#### **Proportion of Units That Can Be Completed Online for the Proposed Programs**

Bachelors of Science Degree			Degree Core	Restricted	General Education and Graduation	
Program Title	Units Required	Prerequisites	Offered online (units)	Electives Offered Online (units)	Requirements Offered Online (Units)	Percentage Online
Health Information Management	132	9	54		47	83%

Associate in Science Degree for Transfer Program Title	Units Required	Prerequisites	Degree Core Offered online (units)	Restricted Electives Offered Online (units)	General Education and Graduation Requirements Offered Online (Units)	Percentage Online
Business	64		17	9	37	98%
Geology	64		15		37	81%
Mathematics	60		9	18	37	99%
Physics	65		9		37	71%

Program Title	Units Required	Prerequisites	Degree Core Offered online (units)	Restricted Electives Offered Online (units)	Graduation Requirements Offered Online (Units)	Percentage Online
Anthropology	60		9	12	37	97%
Art History	60		6	6	37	82%
Studio Arts	61		3	12	37	85%
Communication Studies	60			3	37	67%
Economics	60		15	5	37	95%
Elementary Teacher Education for Transfer	97		28	18	37	86%

**General Education and** 

Associate in Arts Degree for Transfer	Units	<b>D</b>	Degree Core Offered online	Restricted Electives Offered	General Education and Graduation Requirements Offered	Percentage
Program Title	Required	Prerequisites	(units)	Online (units)	Online (Units)	Online
English	60		6	12	37	92%
Kinesiology	61		3	6	37	75%
Geography	60		6	12	37	92%
History	60		6	12	37	92%
Journalism	60		6	9	37	87%
Philosophy	60		6	14	37	95%
Political Science	60		3	16	37	93%
Psychology	60		6	8	37	85%
Sociology	60		3	15	37	92%
Spanish	62		20	3	37	97%

#### Associate of Science Degree

Program Title	Units Required	Prerequisites	Degree Core Offered online (units)	Restricted Electives Offered Online (units)	Graduation Requirements Offered Online (Units)	Percentage Online
Accounting	64		36		25	95%
American Sign Language Studies	69		9		37	67%
Applied Biology Track	60		7		37	73%
Architecture	72		2		37	54%
Architecture: Woodbury Track	72				37	51%
ASL-English Interpretation	62		9		25	55%
Biology: Allied Health Track	60		3		37	67%
Biology: Transfer Track	61		11		37	79%
Business Administration	60		33		37	99%
Child Development	60		6	3	37	77%

**General Education and** 

Associate of Science Degree Program Title	Units Required	Prerequisites	Degree Core Offered online (units)	Restricted Electives Offered Online (units)	General Education and Graduation Requirements Offered Online (Units)	Percentage Online
Computer Fashion Technology			(4			
(Merchandising)	67		15		25	60%
Culinary Management in Hospitality	85		12	3	37	61%
Event Management	74		17		37	73%
Fashion Design	89		8		37	51%
Fashion Merchandising	80		2	3	37	53%
Geographic Information Systems	60		21	9	25	92%
Health Information Technology	76	9	11		37	75%
Hotel Management	72		29		37	92%
Interior Design	85		18		25	51%
Kinesiology	60				37	62%
Landscape Architecture	60		0		37	62%
Medical Assisting	60	6	10		25	68%
Nutrition	60		12		37	82%
Nutrition and Fitness	60		6		25	52%
Physical Therapist Assistant	64.5	8			25	51%
Physics	72		0	17	37	75%
Web Design	60		32		25	95%

Associate of Arts Degrees Program Title	Units Required	Prerequisites	Degree Core Offered online (units)		Restricted Electives Offered Online (units)	General Education and Graduation Requirements Offered Online (Units)	Percentage Online
Art -Fine Art: Ceramics Emphasis	61			6	3	25	56%
Art-Fine Art: Digital Art Emphasis	60			6	11	25	70%
Art-Fine Art: Museum Studies	60			6	6	25	62%
Art-Fine Art: Three-Dimensional Emphasis	60			6	3	25	57%
San Diego Mesa College					72		

Substantive Change Proposal: Distance Education August 31, 2016

Associate of Arts Degrees Program Title	Units Required	Prerequisites	Degree Core Offered online (units)		Restricted Electives Offered Online (units)	General Education and Graduation Requirements Offered Online (Units)	Percentage Online
Art-Fine Art: Two-Dimensional Emphasis	60		(	6	3	25	57%
Art-Fine Art: Photography and New Genres							
Emphasis	62			6	3	25	55%
Black Studies	60		3	3	6	25	57%
Chicana and Chicano Studies	60		14	4		25	65%
Dramatic Arts	64			3	6	25	53%
French	60		20	6		25	85%
History	60			6	12	25	72%
Japanese	60		20	0		25	75%
Journalism	60			6	6	25	62%
Liberal Arts and Sciences: Drama	60			3	6	25	57%
Liberal Arts and Sciences: Music	60			6		25	52%
Language Arts and Humanities: Chinese	60		15	5	5	25	75%
Language Arts and Humanities: English	60			3	12	25	67%
Language Arts and Humanities: French	60		15	5	5	25	75%
Language Arts and Humanities: German	60		Į	5	5	25	58%
Language Arts and Humanities: Italian	60		10	0	5	25	67%
Language Arts and Humanities: Japanese	60		15	5	5	25	75%
Language Arts and Humanities: Latin	60				5	25	50%
Language Arts and Humanities: Philosophy	60		(	6	3	25	57%
Language Arts and Humanities: Russian	60				5	25	50%
Language Arts and Humanities: Spanish	60		15	5	5	25	75%
Language Arts and Humanities: Tagalog	60				15	25	67%
Language Arts and Humanities: Vietnamese	60				5	25	50%
Liberal Studies Elementary Education Prep	68		15	5	15	25	81%

Associate of Arts Degrees Program Title	Units Required	Prerequisites	Degree Core Offered online (units)	Restricted Electives Offered Online (units)	General Education and Graduation Requirements Offered Online (Units)	Percentage Online
Music Studies	60		15		25	67%
Philosophy	60		12	6	25	72%
Political Science	60		18		25	72%
Social Sciences General	60		3	6	25	57%
Spanish	60		26		25	85%

#### **Certificate of Achievement**

			Degree Core	Restricted	
Program Title	Units Required	Prerequisites	Offered Online (units)	Electives Offered Online (units)	Percentage Online
Creative Writing	15			15	100
Hotel Management	30		22		73
Journalism	21		6	6	57
Honors Global Competency	20		3	17	100
Medical Assisting	27.5	6	10		58
Web Design	18		18		100

#### **Certificate of Performance**

Program Title	Units Required	Prerequisites	Degree Core Offered online (units)	Restricted Electives Offered Online (units)	Percentage Online
Desktop Publishing	9		9		100%
Geographic Information Systems Technician	16		12		75%
Honors Global Competency	17		3	15	100%
Phlebotomy	13	10			77%

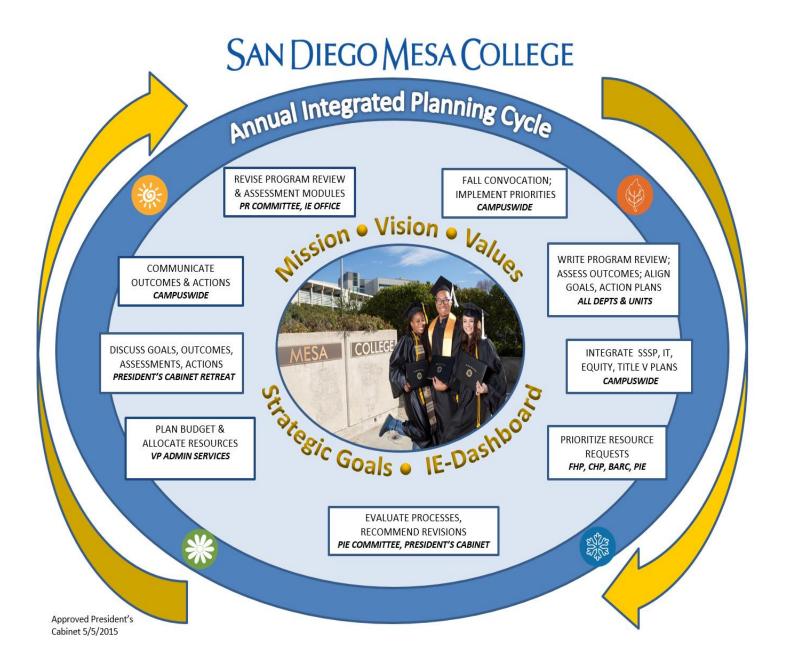
# Appendix E

# Table 1. Mesa College Course Sections<br/>and Enrollment by Method of<br/>Instruction, Fall 2011 to Fall<br/>2015

	Mode of	Course Sectio of Instr	•	Enrollments by Method of Instruction		
Term	Instruction	Number	Percent	Number	Percent	
	Hybrid	13	1%	285	<1%	
Fall 2011	On-Campus	1,963	90%	54,965	88%	
Fall 2011	Online	202	9%	7,193	12%	
	Total	2,178	100%	62,443	100%	
	Hybrid	21	1%	511	1%	
Fall 2012	On-Campus	1,902	90%	53,710	88%	
Fall 2012	Online	184	9%	6,636	11%	
	Total	2,107	100%	60,857	100%	
	Hybrid	27	1%	595	1%	
Fall 2013	On-Campus	2,142	90%	53,361	87%	
Fall 2013	Online	213	9%	7,313	12%	
	Total	2,382	100%	61,269	100%	
	Hybrid	18	1%	367	1%	
Fall 2014	On-Campus	2,036	90%	50,552	87%	
Fall 2014	Online	219	10%	7,347	13%	
	Total	2,273	100%	58,266	100%	
	Hybrid	13	1%	237	<1%	
Fall 2015	On-Campus	2,078	88%	49,463	85%	
raii 2013	Online	262	11%	8,575	15%	
	Total	2,353	100%	58,275	100%	

Source: SDCCD Information System

## Appendix F – Annual Planning Cycle and Yearly Integrated Planning Calendar





As of 6/1/16

## **Appendix H**

## Sample Faculty Communications to Students About Course Attendance, Participation and Drop Policies

## Attendance Policy, Class Format and Student Responsibility:

Attendance will be based on students logging into the Blackboard Course, three (3) times per week for 1-2 hours to cover Weekly Readings and Resources, review PowerPoint presentations, participate on the Discussion Board (3 posts) and submit the Written Assignments. Taking of Exams and submitting the Art Analysis Research Paper will be conducted via Blackboard

Absence: If some emergency restricts a student from logging in each week, the instructor needs to be notified asap via email (\_\_\_\_@sdccd.edu). If you must be absent and will miss more than one week of participation, please leave a message on my voice mail (XXX-XXX-XXXX) or e-mail me ahead of time (\_\_\_\_@sdccd.edu) and arrangements will be made for making up Discussions and Written work (reduced points depending on the reason for the absence.)

If students do not log onto Blackboard for two consecutive weeks, the Instructor will utilized an administrative drop.

Withdraw: Failure to meet academic requirements due to excessive absences [two (2) or more consecutive weeks w/o online presence] along with non-submittal assignments will result in a grade of F. It is the student's responsibility to drop all online classes in which he/she is no longer participating on Blackboard. Failure of the student to personally withdraw due to excessive absences or missed work will result in a letter grade of F.

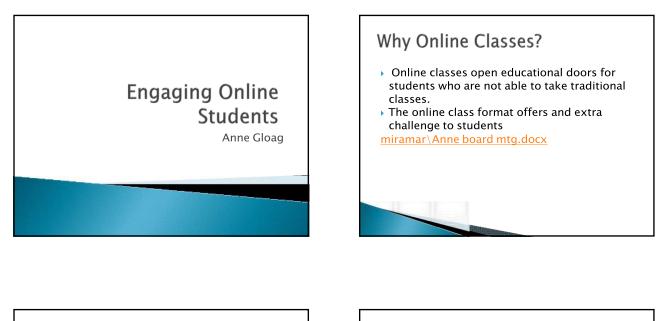
It is the instructor's discretion to withdraw a student after the add/drop deadline (Feb 6) due to excessive absences and lack of uploading of assignments on Blackboard.

Class Format: Attendance is based on students logging into the course and answering a written prompt. The prompts are comprehensive, and are based on course material and terms that you students need to know. They often include images of works of art and possibly a you tube video with further background. In order to answer the prompt you will have to do the chapter readings, review the images and you tube video in the prompt and then submit your initial posting by Thursday midnight of the module week. This initial posting should be a minimum of one comprehensive or two paragraphs to fully answer the question. Answers must be substantive and add to the learning community.

Additionally, to get full credit (10 - 20 pts per week) for the Discussion Board, you must go back into BB before Saturday midnight and respond to at least two other classmates input. This response should also be a substantive comment on other submissions, can add further research you've found or can be questions to stimulate further discussion.

There are also weekly written assignments which are due each week on Blackboard by Saturday midnight. The written assignment consists of short term definitions and one essay question. Each assignment is worth 20 pts. The assignment gives them practice with the terms that will be on the exams.

## **Appendix I Sample In-Service Presentation on Distance Education Instructional Delivery Methods**





- Course set-up
- Schedule available for the semester
- Assignments/Due dates/Instructions available
- Welcome email
- Dive-in workshops





#### continued

- Project showcases
- Quiz Reflections
- On-campus practice tests
- Recreational Math
- Student choice for participation

## **Expectations**

- Clear expectations for participation
- Drop policy

Drop policy:

Lorop policy: I get concerned and I will contact you if you have not participated in the class for a week. I will drop you from the class for the following reasons <u>unless you contact me</u> within a week of the due date for the assignment with a valid reason:

You are not registered for Webassign by 1/31 You miss an on-campus test You miss an online quiz You have not completed homework assignments for two weeks You have not earned participation points for two weeks

I understand that all of us have personal and professional obligations outside this class but you need to be a good communicator and let me know if you are having issues that are preventing your form completing assignments on times of the second second

## Participation and extra credit

- Participation is 10% of the grade
- > Student have several ways to accumulate participation points
- Participation grade is updated every three weeks (five times during the semester)
- syllabus

## Introductions

Hello everyone,

Please use this forum to introduce yourself to the class. Share your story, something interesting and amusing about yourself, your education and career goals, a secret wish, etc ...

Feel free to include (class appropriate) pictures. Anne

# **Chapter Discussions**

- Use this forum to post questions and share solutions about problems you encounter on the Chapter 1 Homework.
- > You can post a solution to a homework problem.
- You can ask questions about problems on which you are stuck.
- > You can share a resource (website) that you find useful when studying for this class.
- You can share an application of these concepts to real life

## **Discussions expectations**

- In Blackboard
- miramar\math104\Discussion Participation Guidelines.docx



 Exploring sinusoidal functions Individual Group Individual

miramar\math104\Group5ExploringSinusoidal Functions.docx

## **Quiz Reflection**

- The purpose of the quiz reflection is for you to look at the problems that you got incorrect on the guiz and comment on your work.
- Open the file below and type your comments in this document. Save the file to your computer.
- miramar\math104\Quiz Reflection.docx



# Mid-semester course survey

This is an anonymous survey of how the course is going so far. If you want your name not be revealed to me or anyone else, make sure that you click on the Anonymous button at the bottom of the post before you click Submit.

I would like to know your thoughts on different aspects of the course in Proceeding to know your proughts on unretent aspects of the course in order to make any necessary changes that will improve your experience. Please comment on each of the topics bellow. Please let me know what is working for you in each of these areas and what is not working for you. If something is not working for you, give suggestions for changes that will improve that area of the course. Course Materials (Lecture slides, examples, Videos, etc): Instructor availability/participation/feedback: 1. 2.

- Discussions:
- 3. 4. Homework: 5.
  - Tests:

6.

Quizzes:

## **Course Conclusions**

- Describe how this course went for you. Did you achieve your goals?
- What suggestions do you have for other students taking this course?
- What suggestion do you have for the design of the course?

## **Expectation for Instructors**

- Spend as much time on online course as for a face to face course (5 hr + 1 office hr for 3cr course)
- Provides models and examples of good participation
- Actively participates in communication
- Provides regular feedback to students
- Uses communication tools to provide regular updates, reminders, special announcements

## continued

- Follows up with students that are not performing well or that drop-off from the course
- Refers students to online/on campus tutoring resources
- Offers opportunities for on-campus interaction (orientations, test prep, project sessions, office hours)

#### continued

- Instructor is available to students through
- Email, chat, phone, office hours
- Expected response time for replies is clearly stated
- Methods for collecting are returning work, grading policies are clearly state.
- policies are clearly state. Students have the opportunity to give feedback to the instructor regarding course design/content/instruction guality both during
- the course delivery and after the course completion.
- Students are provides with means to give feedback anonymously

#### Assessment

- Multiple types of assessment are used
   Online homework and quizzes
  - On-campus tests
  - Discussions, activities and projects that engage students in higher level thinking
  - · Real-world connections
  - Assignments that require synthesis and analysis

#### continued

- Assignments that offers opportunities for collaboration
- Opportunities for students to share prior knowledge/experience/resources
- Assessment occur frequently throughout the duration of the course
- Students are offered choice
- Students are offered opportunities for selfassessment. Instructor provides models and examples of self-assessment

VICE PRESIDENT

## San Diego Community College District College Faculty Appraisal Form

(Evaluee's Name) DOMAINS/ Needs Development Competent Exceeds Standards Criteria SUBJECT MATTER MASTERY [] [] [] [] [] 1. Current Subject Area Knowledge/Professional Development [] [] [] [] [] 2. Knowledge of Learning Theory PREPARING FOR TEACHING [] [] [] [] [] 3. Course Conceptualization/Integration ] [] [] [] [] [ 4. Organizing/Planning [ ] [] [ ] [] [] 5. Innovation/Resourcefulness TEACHING (IN THE CLASSROOM) ] [ [] [] [] [] 6. Presentation Skills [ ] [ ] ſ 1 [ 1 [] 7. Adaptability/Flexibility ] ] [] [ [ [] [] 8. Facilitation Skills ] [ ] [ ] [ 1 [ ] [ 9. Assessment 1 1 1 1 [] 10. Feedback Skills ſ [ ſ [ 11. Skill in Creating the Learning Environment [ ] ſ 1 ſ 1 [ 1 [] 12. Skill in Managing Class Time [ ] [] [] [] [] 13. Skill in Making Content Relevant [ ] [] [] [] [] **COACHING & COUNSELING SKILLS** [] [] 14. Skill in Establishing Rapport/Trust [] [] [] SDCCD KNOWLEDGE & INVOLVEMENT [ ] [] [] [ ] [ ] 15. Department/College/District Knowledge & Involvement [] [] [] [] [] 16. Timely Response to Administrative Requirements (for Chair/Dean to evaluate) [ ] [ ] [ ] [ ] [] 17. Demonstrated respect for colleagues, for the traditional concepts of academic freedom. and for the commonly-agreed-upon ethics of their teaching profession [] [] [] [] [] 18. Demonstrated sensitivity to the issues of diversity Competent **OVERALL RATING: Needs Development Exceeds Standards** ] [ ] [ ] [ ] [ ] [ SIGNATURES: DATES: SIGNATURES: DATES: PEER EVALUATOR DEAN PEER EVALUATOR (if applicable) EVALUEE DEPARTMENT CHAIR COLLEGE PRESIDENT

# San Diego Community College District College Faculty Appraisal Form COUNSELOR

For:

\_

	FOI.	(Eva	uee's Name)			
DOMAINS/ Criteria		Needs D	evelopment	Competent	Exceeds Standards	
DEVELOPMENT, COORD IMPLEMENTATION OF ST ACTIVITIES						
<ol> <li>Keeping Reports, Record documentation</li> <li>Special Functions</li> <li>Organizing &amp; Planning</li> </ol>	ls, Ed Plans, & other					
<ul> <li>PROFESSIONAL COUNSELING SKILLS</li> <li>4. Individual Counseling</li> <li>5. Group Counseling</li> <li>6. Assessment</li> <li>7. Group Presentation</li> </ul>			[ ] [ ] [ ] [ ]			
COUNSELING-SPECIFIC SUBJECT MASTERY 8. Knowledge & Utilization of Academic Programs and Curricula, Transfer Information, resources, & District Procedure		[]	[]	[]	[]	[]
<ul> <li>9. Professional Growth &amp; Ongoing Preparation</li> <li>INTERPERSONAL-PERSONAL SKILLS</li> <li>10. Communication</li> <li>11. Leadership/Influence</li> <li>12. Timely Response to Administrative</li> </ul>			[ ]			[ ]
Requirements (for Chai 13. Demonstrated respect f traditional concepts of a and for the commonly-a <u>their teaching</u> professio 14. Demonstrated sensitivit diversity	or colleagues, for the academic freedom, greed-upon ethics of n	[]	[]	[]	[]	[]
OVERALL RATING:	Needs Develo	opment	Compet	ent E ] [	xceeds Star ]	ndards [ ]
SIGNATURES:	DATES:	SIGNA	TURES:		DATES:	
PEER EVALUATOR		DEAN				
PEER EVALUATOR (if applicable)		EVAL	JEE			
DEPARTMENT CHAIR		COLL	EGE PRESIDEN	Т		

VICE PRESIDENT

# Appendix K Approval Criteria for Credit and Noncredit Programs

## **Development Criteria for Credit and Noncredit Programs**

There are five criteria listed below that are used by the Chancellor's Office to approve credit and noncredit programs and courses that are subject to Chancellor's Office review. They are derived from statute, regulation, intersegmental agreements, guidelines provided by transfer institutions and industry, recommendations of accrediting institutions, and the standards of good practice established in the field of curriculum design and development.

These criteria have been endorsed by SACC as an integral part of the best practice for curriculum development, and they must be utilized throughout the development process at the originating college and local district, as well as during Chancellor's Office approval. Proposals submitted without these criteria are considered incomplete and will be returned to the community college.

Criteria A. Appropriateness to Mission Criteria B. Need Criteria C. Curriculum Standards Criteria D. Adequate Resources Criteria E. Compliance

#### Criteria A. Appropriateness to Mission

The stated goals and objectives of the proposed program, or the objectives defined in the course outline of record, must be consistent with the mission of the community colleges as established by the Legislature in Education Code section 66010.4. For courses or programs to be mission appropriate, they must provide systematic instruction in a body of content or skills whose mastery forms the basis of student achievement and learning.

The California Community College system offers five types of curriculum that fall within the mission of the community colleges: degree-applicable credit, nondegree-applicable credit, noncredit, contract education, and not-for-credit fee-based community services. State approval is required for credit programs and for noncredit programs and courses. Contract education curriculum only requires state approval if college credit or units are awarded to students; community services curriculum does not require state approval. Most of this section does not apply to community service offerings, as they are conducted by the individual colleges without Chancellor's Office involvement.

Following are some of the points the Chancellor's Office considers in judging whether a program or course fits within the system's mission:

- A program or course must be directed at the appropriate level for community colleges that is, it must not be directed at a level beyond the associate degree or the first two years of college.
- A program or course must address a valid transfer, occupational, basic skills, civic education, or lifelong learning purpose. The program course must not be primarily avocational or recreational.
- Programs and courses must also be congruent with the mission statement and master plan of the college and district.

In addition, a course must provide distinct instructional content and specific instructional objectives. Non-instructional activities and services, such as assistive or therapeutic activities, use of college facilities or resources without specific instructional objectives, or assessment testing are not considered to be courses and are not supported by apportionment.

#### Criteria B. Need

The proposal must demonstrate a need for a program or course that meets the stated goals and objectives in the region the college proposes to serve with the program. Furthermore, a proposed new program must not cause undue competition with an existing program at another college.

Need is determined by multiple factors, such as the Academic Master Plan of the college or district and accreditation standards. Colleges are required to periodically review curriculum through "program review," during which the faculty and administrators review the program requirements and course content in consultation with appropriate advisory groups. Program review is a planning process whereby academic departments determine the future needs and goals of their educational programs. Both new and revised curriculum must reflect the fulfillment of this planning requirement.

For baccalaureate preparation curriculum, need is presumed to exist if there is student demand for a program or course and its transfer applicability for a university major or general education has been documented. The proposal for approval must include evidence that the coursework required for the community college program substantially satisfies the lower-division coursework requirements for a university major or for general education requirements at the baccalaureate institution.

For college preparation noncredit curriculum, need is presumed to exist if there is a student demand for a noncredit program or course and its transition to credit work has been documented.

For both credit and noncredit, CTE programs, or those that respond to economic development interests, need for the program must be documented through current labor market information

within the local service area of the individual college and/or a recent employer survey. In addition, a current job market analysis, or other comparable information, must show that jobs are available for program completers within the local service area of the individual college and/or that job enhancement or promotion justifies the proposed curriculum.

However, if cooperative planning with neighboring colleges merits it, labor market evidence for the region as a whole may be sufficient. Statewide or national labor market evidence may be included as supplementary support, but evidence of need in the specific college service area or region is also necessary. If the college believes the program has statewide or national importance and wishes to substitute statewide or national labor market evidence for local evidence, an explicit explanation of why this is appropriate must be included.

Proposals for credit CTE programs must include a recommendation for approval from the appropriate Career Technical Education Regional Consortium<sup>1</sup>. The community colleges in California are organized into 10 economic regions, served by seven consortia of CTE faculty and administrators from community colleges in that region. The Career Technical Education Regional Consortia provide leadership for colleges to:

- Integrate and coordinate economic development and CTE programs and services
- Develop and coordinate staff development
- Increase the knowledge of programs and services in the region, and to disseminate best practices

The following evidence of labor market needs and trends is required:

- Statistical projections of growth in specific jobs by county (or labor market area) from the Employment Development Department's Labor Market Information system
- Recent employer surveys
- Industry studies
- Regional economic studies
- Letters from employers attesting to the service area need
- Minutes of industry advisory committee meetings (when offered in conjunction with other evidence)
- Job advertisements for positions in the individual college's service area
- Newspaper or magazine articles on industry or employment trends
- Applicable studies or data from licensing agencies or professional associations

<sup>&</sup>lt;sup>1</sup> The composition of the regions for vocational education, economic development, and workforce preparation purposes may be viewed online at http://www.cccaoe.org/Colleges/consortia.html.

Labor Market Area	Discussion Points for Labor Market Analysis
Net Job Market	<ul> <li>Given the number of enrollments that are projected for the program and that are necessary to support the program, are there enough openings locally to permit placement of the expected number of graduates?</li> <li>Has the job market been declining slowly? Holding steady? Growing</li> </ul>
	slowly? Growing rapidly? Recently emerging?
	What is the average initial salary?
Earning Potential	<ul> <li>What is the average percentage of salary increase in two years?</li> <li>Five years?</li> </ul>
Program Credibility / Career Potential	<ul> <li>If advanced degrees are typically needed for career advancement, will the courses required for this program transfer toward completion of the requirements for those degrees?</li> </ul>
	<ul> <li>Will this preparation permit students to remain current in their field? Does the program teach basic principles and theory, as well as application? Is it current and of sufficient rigor? Does it allow for later shifts in career?</li> </ul>
	• Does this preparation meet the needs of those already employed for upward mobility, entrepreneurship, or a career upgrade?
	• Does the program prepare students to work in an ethnically diverse workforce and in an ethnically diverse, global market?
Emerging Occupations	<ul> <li>When job market data are not available or are not appropriate for a new</li> <li>CTE program in an area of emerging social need or technology, it</li> <li>becomes important to provide a careful analysis and explication of the</li> <li>specific demands of this new occupation.</li> <li>A carefully designed employer survey (see instructions for Employer</li> <li>Survey/Other Evidence of Need in form instructions) can elicit</li> </ul>
	<ul> <li>documentation demonstrating that employers:</li> <li>share the college's assumption regarding future direction(s) of the field and the skills that this emerging industry will require of employees</li> <li>recognize the value of the proposed degree or certificate in the hiring or promoting of staff</li> </ul>

## Table 5. Suggested Areas of Discussion for Labor Market Analysis

Competitive Fields	Colleges are often called upon to provide training that students greatly desire, even where the job prospects are limited and the field is highly competitive. In such occupations—often in the arts and entertainment—it is talent rather than education that drives hiring. While no community college certificate can substitute for talent, a program that is exceptionally well designed to identify and develop talent can still be justified when few programs of similar quality exist in the college service area.
Career Technical Education Skills	Many kinds of certificates are of occupational benefit to students already employed. In such circumstances, the program objectives and design, including the sequencing of courses, must fit the needs of students likely to be already employed. The course sequence must build on students' prior experience, and courses must be scheduled to accommodate working students. A program must not establish provisions that exclude students who are not already employed in a particular industry, unless the college makes available to such students a practicable entry-level pathway that would qualify them, upon completion, for the advanced training.
Small Businesses or Cottage Industries	Entrepreneurial opportunities and the market for cottage industries yield few statistics. Yet entrepreneurial opportunities are of value to an increasingly large proportion of the workforce, especially in rural areas. A proposal for approval of a program designed to meet the needs of students interested in pursuing entrepreneurial activities must include a careful analysis of needs and of the market within which they must compete.

#### Criteria C. Curriculum Standards

Title 5 mandates that all credit and noncredit curriculum must be approved by the college curriculum committee and district governing board (pursuant to chapter 6, subchapter 2, beginning with section 55100). Title 5, section 55130(b)(8)E, also requires that credit programs must be reviewed by Career Technical Education Regional Consortia when applicable. The proposed program or course must also be consistent with requirements of accrediting agencies as applicable.

When a college is seeking program approval, the Chancellor's Office requires that the college provide a description of the local approval process, along with supporting documentation from advisory committees, local industry, and transfer institutions. The proposal process and forms are intended to ensure the following:

- The program is designed so that successful completion of the program requirements will enable students to meet the program goals and objectives.
- Programs and courses are integrated, with courses designed to effectively meet their objectives and the goals and objectives of the programs for which they are required. Course outlines of record for all courses meet all the requirements of title 5, section 55002, for credit and noncredit course requirements.

The Academic Senate for California Community Colleges (ASCCC) provides additional information about best practices for curriculum development that faculty originators and college curriculum committees will find useful. Links for curriculum resources are available at <a href="http://www.ccccurriculum.info">http://www.ccccurriculum.info</a>.

#### Criteria D. Adequate Resources

The college must demonstrate that it has the resources to realistically maintain the program or course at the level of quality described in the proposal. This includes funding for faculty compensation, facilities and equipment, and library or learning resources. The college must also demonstrate that faculty are available to sustain the proposed required course(s) and to facilitate student success. The college must have the resources needed to offer the course(s) at the level of quality described in the COR. The college must commit to offering all of the required courses for the program at least once every two years, unless the goals and rationale for the particular program justify a longer time frame as being in the best interests of students.

#### Criteria E. Compliance

The design of the program or the course must not conflict with any law, including state and federal laws, both statutes and regulations. Laws that particularly affect community colleges, as well as any other laws that may affect the program or course, such as licensing laws in a particular occupation, need to be considered.

Some of the title 5 sections to note are the following:

- Open course regulations (Cal. Code Regs., tit. 5, § 51006)
- Course repeatability regulations (Cal. Code Regs., tit. 5, §§ 55040–55046 and 58161)
- Regulations regarding tutoring and learning assistance (Cal. Code Regs., tit. 5, §§ 58168– 58172)
- Regulations regarding open-entry open-exit courses (Cal. Code Regs., tit. 5, § 58164)
- Statutes and regulations on student fees (Cal. Code Regs., tit. 5, chapter 9, subchapter 6)
- Prerequisite and enrollment limitation regulations (Cal. Code Regs., tit. 5, § 55003)
- Particular provisions of the Nursing Practice Act (Cal. Code Regs., tit. 16)

Colleges with the authority to locally approve stand-alone credit courses must ensure that all persons involved with the curriculum approval process are cognizant of the various criteria to be considered when approving courses.