# SAN DIEGO MESA COLLEGE INNOVATION RESEARCH LAB



#### **Meet the Instructional Assistants**



#### **Jazmin Nunez**

MAJOR: Environmental Science with a focus in Marine Science
Fluent in Spanish & English
Member of SACNAS & Women In Science



Nelson Zaragoza

MAJOR: Applied Math Fluent in Spanish & English



**Seth Cardin** 

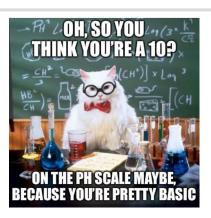
MAJOR: Electrical Engineering

MINOR: Spanish

President of the Mesa Engineering Club

NAVY Veteran

### STEM MEME



## WWW.SDMESA.EDU/IRL HOURS OF OPERATION:

MESAIRL@SDCCD.EDU

MON: 8AM - 5PM TUE: 8AM - 5PM WED: 8AM - 5PM THURS: 8AM - 5PM

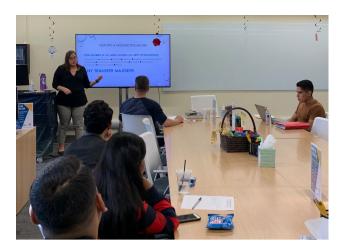
FRI: 9:30AM - 12:30PM

SAT: CLOSED SUN: CLOSED

### FREE COFFEE AND HOT CHOCOLATE EVERYDAY!

- LENOVO LAPTOPS
   (TOUCH SCREEN) & HP
   DESKTOP COMPUTERS

   PROGRAMS: DR JAVA,
   GOOGLE EARTH PRO,
   AND MORE COMING
   SOON, E.G., MATLAB,
   C++, ANSYS
- FREE PRINTING SERVICES
   BLACK AND WHITE PRINTER
  - COLOR PRINTER
- WHITEBOARDS
- CALCULATORSLCD TV SCREEN
- CHARGING STATIONS



#### **STEM Transfer Workshop**

On October 17th, the Innovation Research Lab hosted a STEM Transfer Workshop. Guest speaker Patty Rodriguez (STEM Counselor) spoke about the University of California, California State University, and private school application requirements and application fees. Since most of the workshop attendees were interested in transferring to San Diego State University, she informed students about the SDSU Transfer Admission Guarantee. Students who attended the workshop were able to ask their transfer questions.

#### STEM Clubs in the IRL

Engineering Club

"In the engineering club we focus on both the professional and educational sectors of engineering. We are currently in the beginning phase of a group effort to design and build an Arduino based remote control car. We are a proud chapter of SHPE (Society of Hispanic Professional Engineers) and welcome all who are interested! SHPE is a fantastic networking opportunity for aspiring engineers to connect with current professionals. We host our meetings every 2nd and 4th Wednesday (3PM) of every month! See you there!" ~ Seth Cardin, Engineering Club President



#### Innovation Research Lab Student of the Month



#### **Aric Hurkman**

Aric Hurkman is a Computer Engineering student at Mesa College. He is working towards a PhD in Computer Engineering (Quantum Computing) from UCSD. He's actively involved in the ComputerSci Club, Engineering Club, and Astronomy Club on campus. He has experience in Video Game Development, Web Development, IT Management. In addition, he is a Dean's List recipient. In his free time he enjoys rock climbing, snowboarding, and watching movies. He is a certified scuba diver (recovery diver).



#### Opportunity Drawing! https://tinyurl.com/irloctober

The Innovation Research Lab is launching its first opportunity drawing! One student will win this Student Exam Survival Kit. The Student Exam Survival Kit comes with one notebook, one folder, one Klean Kanteen bottle, one No. 2 pencil packet, two pens, one highlighter, five sticky notes, three note card packets, pencil grips, and erasers. To enter the opportunity drawing, follow this link. One student will be randomly selected on November 14, 2019 at 5PM and will be notified by email.