VOLUME 13, ISSUE 1 AUGUST 2018

# **STEM Newsletter**

SCIENCE, TECHNOLOGY, ENGINEERING, & MATHEMATICS

## Welcome Back, Rising STEM Scholars

We hope you enjoyed your summer! To help you succeed this Fall semester, here are some resources the STEM Center offers:

### STEM CENTER Hours

Monday - Thursday 8:00 am - 6:00 pm Friday 9:00 am - 2:00 pm

## STEM COUNSELING HOURS

Wednesday 10:30 am - 5:15 pm

## CSUSM ACADEMIC ADVISING

*Monday & Thursday* 8:00 am - 4:30 pm

All students using the STEM Center will need to register for a free, zero unit course. This course is course number 73845 for the Fall 2018 semester and can be added through Palomar College eServices.

## Additional Resources

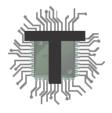
- Academic counseling
- Supplemental Instruction (SI)
- Free walk-in tutoring
- Independent study space
- Group study space
- Faculty office hours
- STEM Newsletter
- Rising STEM Scholar Program

- CSUSM Academic Advising
- STEM speaker series
- Laptop checkout
- Textbooks
- Anatomy models
- Rock samples
- Molecule kits
- Computer stations

## PALOMAR COLLEGE



SCIENCE



TECHNOLOGY



Engineering



#### STEM CENTER NS-310

Monday - Thursday 8:00am - 6:00pm Friday 9:00am - 2:00pm (760) 744-1150, ext. 2265 www.facebook.com/palomarstem

#### STEM ACADEMIC COUNSELING NS-320

Wednesday 10:30am - 5:15pm

#### **CSUSM ACADEMIC ADVISING NS-320**

Monday & Thursday 8:00am - 4:30pm

#### **CONTACT INFORMATION**

Mireya Gutierrez-Aguero STEM Center Supervisor (760) 744-1150, ext. 3748, NS-321 mgutierrez-aguero@palomar.edu

stemprogram@palomar.edu www.palomar.edu/stem

#### **STEM Tutoring**

The STEM Center offers near-peer tutors that is free to all Palomar College students. Tutoring is on a walk-in, first come, first served basis.

#### **Role of STEM Center Tutors**

Tutors act as supporters of students' learning and not as teachers. They are trained to be inquisitive with the students that they tutor in order to encourage the students' critical thinking abilities.

#### STEM Center Tutors assist students in the following ways:

- Clarify concepts and problem solving techniques
- Ask questions to extract knowledge that students may not be aware they already have
- Lead students to develop their own understanding of the material
- Assist students in developing critical thinking skills and help them become independent learners
- Share study strategies that help students be successful in their courses

## Benefits of Tutoving



Click here to view the STEM Center FALL 2018 TUTOR SCHEDULE

#### STEM Center Tutor Schedule FALL 2018

Tutor	Courses Tutored	Monday	Tuesday	Wednesday	Thursday	Friday
Abbey	CHEM 100, 110, 115 MATH 110, 115, 135, 140, 141 PHYS 101, 120, 200, 230		2:30pm - 4:30pm		11:30am - 6:00pm	
Bryeson	CHEM 100, 110, 115, 220 BIO 200		11:00am - 2:00pm	11:00am - 2:00pm		
Chris	BIO 101, 102, 114, 185, 210, 211	1:00pm - 5:00pm	1:30pm - 4:30pm	1:00pm - 5:00pm	1:30pm - 4:30pm	
Eloy	MATH 140, 141, 206 ENGR 126, 235, 256 PHYS 101, 120, 200, 230	2:00pm - 6:00pm	11:30am - 3:30pm	2:00pm - 6:00pm	11:30am - 3:30pm	
Josh	CHEM 100, 110, 115 PHYS 101, 102, 120, 200, 230 MATH 140, 141, 200, 205, 220	10:00am - 12:30pm	4:30pm - 6:00pm	9:00am - 3:00pm		
Marissa	CHEM 100, 110, 115 BIO 100, 102	10:00am - 6:00pm				10:00am - 2:00pm
Roberto	CHEM 100, 104, 105, 205, 220 BIO 100, 200, 201			3:30pm - 6:00pm		