

STEM Newsletter

SCIENCE, TECHNOLOGY, ENGINEERING, & MATHEMATICS

The New and Improved STEM Center

The STEM Center underwent some major renovations over winter intersession and now offers more dynamic study space options for independent and group study sessions.

ENVISION YOUR SPACE
STEM Center



One main goal of the STEM Center is to help facilitate group study interaction which was primary focus when designing the new STEM Center.

With the addition of modular study areas, groups now have alternative options with less limitations to optimize the study area to their needs. There are multiple writing surfaces in each area, giving each group member opportunities for participation while also promoting group

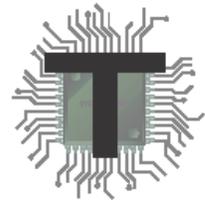
collaboration. Three stations also feature Eno interactive whiteboards which can be connected to a personal laptop or a laptop may be checked out from the STEM Center. The new Wizard room reservation system easily allows students to locate Peer Led Study sessions (formerly Supplemental Instruction, SI) and faculty office hours.

Though the STEM Center may have a new look, rest assured it maintains the same student success oriented, friendly environment students have come to know and love. The STEM Center provides:

PALOMAR COLLEGE



SCIENCE



TECHNOLOGY



ENGINEERING



MATHEMATICS

STEM CENTER NS-310

Monday - Thursday
8:00am - 6:00pm

Friday

8:00am - 3:00pm

(760) 744-1150, ext. 2265

www.facebook.com/palomarstem

STEM ACADEMIC COUNSELING NS-314B

Tuesday

9:00am - 2:15pm &

3:30pm - 5:30pm

Wednesday

9:00am - 2:15pm

CONTACT INFORMATION

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The STEM Center Provides

- Academic Counseling
- Peer Led Study
- Free Walk-in Tutoring
- Independent Study Space
- Group Study Space
- Faculty Office Hours
- STEM Newsletter
- STEM Scholar Program
- STEM Speaker Series
- Laptop Checkout
- Textbooks
- Anatomy Models
- Rock Samples
- Computer Stations
- GoPrint Station
- Additional Reference Material
- Advanced Technology
- 3 Interactive Whiteboards
- Electronic Room Scheduler display



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

Tutoring and Peer Led Study schedules can be found in the STEM Center and on the [STEM website](#). Please note that the tutoring and PLS schedules for Spring 2017 are still being finalized. Tutoring services will begin February 6, 2017. Visit the STEM Center or STEM website for the most up-to-date schedules.

Counselor's Message

Summer Internships

Are you interested in a summer internship? Now is the time to start submitting your applications. Take a look at our internship [links](#) on the STEM website and search for opportunities. If the application requires an essay, consider using your scholarship essay and tailor it to reflect the requested information for the internship. Remember, networking is a big part of the puzzle when it comes to finding internships and jobs.