

SCHOOL OF SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS

Administration

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General Information

The School of Science, Technology, Engineering, and Mathematics (STEM) provides multidisciplinary education in the sciences, technology, engineering, and mathematics that prepares students to explore, understand, and engage the world through the lens of Christian faith. The School is defined by dedicated and highly trained faculty who are professionally active and committed to innovative teaching, meaningful scholarship, and a student-centered approach to learning. Through rigorous programs in biology, chemistry, environmental science, computer science, engineering, physics, data science, and mathematics, students develop theoretical insight, practical skills, and a deep appreciation for the complexity and beauty of the created world. We extend the mission of Point Loma Nazarene University to engage and challenge minds, to form and model character, and to view service as an expression of faith.

Accreditations and Affiliations

For information about Accreditations and Affiliations, please click here (<https://pointloma-public.courseleaf.com/tug-catalog/about-the-university/accreditation-affiliations-state-authorization/>).

Academic Organization

The School of Science, Technology, Engineering, and Mathematics, under the direction of the dean of the College, functions with the supervision of academic departments, schools, and centers. The following is a list of departments in the school.

Departments

Department of Biology - Dr. Kris Koudelka, Associate Dean
Department of Chemistry - Dr. Katherine Maloney, Assistant Dean
Department of Mathematics, Information, and Computer Sciences - Dr. Maria Zack, Associate Dean
Department of Physics and Engineering - Dr. Maria Zack, Associate Dean

Curricula

Students should refer to the following pages in this catalog for a complete listing of program characteristics, degree requirements, and descriptions of courses offered by academic areas within the School of STEM.

To view requirements for majors, minors, and certificates, see the Degree Program Information (<https://pointloma-public.courseleaf.com/aug-catalog/degree-program-information/>) page.

- Computer Information Technology, B.A. (<https://pointloma-public.courseleaf.com/aug-catalog/colleges-schools-departments/stem/mics/computer-information-technology-ba/>)
- Computer Information Technology: Cyber Security, B.A. (<https://pointloma-public.courseleaf.com/aug-catalog/colleges-schools-departments/stem/mics/computer-information-technology-cyber-security-ba/>)

- Department of Mathematical, Information, and Computer Sciences (<https://pointloma-public.courseleaf.com/aug-catalog/colleges-schools-departments/stem/mics/>)