

ASSOCIATE OF SCIENCE IN LIBERAL ARTS - PRE- ENGINEERING EMPHASIS

Associate of Science in Liberal Arts-Pre-Engineering Emphasis

The A.S. in Liberal Arts degree prepares students to succeed in a Bachelor's engineering program of their choice. Students will study the math and science they need in a cost-effective and learner-centered environment. Students will also receive individualized academic advising to help them transition into a four-year engineering program. Completion of the AS degree satisfies University Studies requirements at other University of Wisconsin System universities.

Programs

- Liberal Arts, Associates of Science - Pre-Engineering Emphasis

Student Learning Outcomes

- **Creative and Critical Thinking:**
 - Students will be able to draw reasoned conclusions from sound mathematical or scientific principles and data.
 - Students will be able to critically evaluate given assumptions and reasoning about a problem.
- **Communication:** Students will be able to communicate effectively using accepted mathematical and scientific notation, terminology, and conventions.
- **Individual and Social Responsibility:** Students will demonstrate an understanding of how their decisions (personal or professional) can alter the well-being of themselves, others, or the greater environment.

Faculty and Staff

Sergei Bezroukov, Professor, Computer Science

Peter Cook, Associate Professor, Physics

Steven Rosenberg, Associate Professor, Mathematics

Academic Staff

Heather Kahler, Senior Lecturer, Mathematics