

## What Degree Can I Get?

### Engineering at Snow College

Engineering is a challenging and rewarding profession for students. It requires extensive training in mathematics and science. You may spend extra semesters preparing for your engineering degree because of the many math classes that are required for an engineering degree.

Students who complete an emphasis in engineering at Snow College and complete any additional needed training usually should be eligible for employment in the following occupations.

- Oil refining, environmental remediation, composite materials, and nuclear waste management
- Design and construction of transportation systems, structural projects, water systems, agricultural facilities, and mining projects
- Design and manufacture of mechanical systems in the auto industry, aerospace vehicles, farm machinery, and heating and air conditioning systems
- Computer design and manufacturing, electric power production, microwave and radio communications and signal processing.

### What Classes Should I Take?

- **Mathematics**  
15 credit hours

- **Engineering Science**  
12 credit hours

- **Physical Science**  
10 credit hours

- **English Composition**  
6 credit hours

- **General Education**  
7 additional credit hours

- **Engineering Technical Electives**  
A minimum of 12 credit hours

**Contact Information:** Engineering Department:

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Visit the Snow College website <http://www.snow.edu/csengr/> to learn more about this program.



**Associate of Science and Art  
Requirements**

American Institutions 3*	ENGL 6	Math 2-5	OC 3
FA 3	HU 3	SS 3	PE 1096 1
<b>Option 1:</b> LS 3	PS 3	<b>Labs</b> <b>2</b>	<b>Scientific Inquiry</b> <b>3</b>
<b>Option 2:</b> LS 3	PS 3	<b>Labs</b> <b>1</b>	<b>Scientific Inquiry</b> <b>3</b> <b>MUST be a LS or PS</b>
<b>Associates of Arts requires a Physical Science and a Life Science – but only one science lab. You must complete 4 credits of one language numbered 1020 or above. (Undergraduate tutoring and 2800 special projects excluded.)</b>			

*Major preparation information is given only as a guide. Information is subject to change without notice. For most recent information, students must contact their transfer institution directly.*

*Feb 10*