

Engineering, Associate in Science Transfer Planning Guide 2019-2020

Program Overview

The engineering courses are designed to introduce students to the field of engineering and/or fulfill prerequisites for upper division engineering courses. Because many of the engineering courses have math prerequisites and because most engineering courses are offered only annually or biennially, getting started on the appropriate sequence is important.

Sample Career Options Include:

[Mechanical Engineers](#)

[Civil Engineers](#)

[Electrical Engineers](#)

Transfer

If you are considering a major in Engineering and transferring to a four-year college or university in Washington state, our Transfer Program Planning Guide is designed to provide you with recommended courses to complete your [Associate in Science Transfer Track 2](#) degree. Of course, educational plans may vary, based on which quarter you begin, how many credits are taken, placement into Math and English, and your preferred transfer institution. To keep you on the best pathway, we encourage you to consult with an Academic Advisor for scheduling options.

Degree Map

Degree Maps are an integral part of our Planning Guide. Each Degree Map includes a suggested quarterly sequence of courses so you could earn your degree within two years of full-time study. Your Degree Map is also designed to help you create an individualized, customized Educational Plan, which is required of all SVC students. To start creating your Educational Plan, please consult with an Academic Advisor.

[Degree Map-Engineering](#)
