



**ENGINEERING TECHNOLOGY  
MECHANICAL ENGINEERING**  
Whatcom Tech Prep Career Map



**Bellingham Technical College**  
Contact Admissions & Advising: 360-752-8345

**3. Complete  
Your College  
Degree**

**Associate in Applied Science Degree  
Mechanical Engineering Technology**  
122 credits

**2. Complete  
Your College  
Certificate**

**Certificate  
Mechanical Engineering Drafting**  
67 credits



**1. Start in  
High  
School**

**Qualifying Tech Prep High School Classes (5-24 credits)**

High school class name(s)	BTC class number	BTC class name	Credits
Computer Applications; Technology Connections; DigiTools	CAP 101 or CAP 199	Introduction to Computers	5
Drafting & Design I	ENG 121	Drafting I	6
Drafting & Design II	ENG 122	CAD I: Basics	6
Drafting & Design III	ENG 126	CAD II: Intermediate Applications	7

For information about the Tech Prep Program at your high school click on [www.whatcomtechprep.org](http://www.whatcomtechprep.org) or contact [techprep@btc.ctc.edu](mailto:techprep@btc.ctc.edu)

\*See BTC website or catalog for specific requirements for each specialty program area and Bachelor Degree options at State Public and Private Colleges  
<http://www.btc.ctc.edu/CourseDocs/indexCourseDocs.html>

