The Bachelor of Science in Mechanical Engineering curriculum is designed to provide students not only solid fundamentals of mathematics and science, strong design and analysis skills of mechanical engineering, but also develop graduates who are conscientious citizens and aware of their ethical responsibilities in a global society.

The BSME curriculum emphasizes hands on experience, collaborative problem solving, and societal implications in the design, production, and implementation of mechanical and thermal fluid systems. Students are encouraged to engage in research, including areas such as biomedical engineering, robotic surgery, marine systems, advanced materials characterization, power/energy, and engineering policy.

For more information, visit: uwb.edu/mechanical
ENGLISH PROFICIENCY

Please complete one of the following:

☐ TOEFL/IELTS/DUOLINGO Option

<table>
<thead>
<tr>
<th>TOEFL</th>
<th>IELTS</th>
<th>Duolingo</th>
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<tbody>
<tr>
<td>83+</td>
<td>6.5+</td>
<td>105+</td>
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Satisfies EP
Requires B WRIT 76-82 6.0 100
in first 2 Quarters

NOTE: Scores valid for 2 years

☐ 90 Credits Option
- 90 transferable credits
- 2.75 min cum GPA
- 3.0 in ENGL 131 (English Composition)
- 3.0 in ENGL 141 (Writing from Research)

☐ Intensive English Program at UW Seattle Option
Must complete the following:
- Complete level 5 in IEP
- Contact uwbintl@uw.edu after taking the IEP Placement test

☐ High School Option
- 4 years of HS English (3.0+ in each) and
- SAT Evidence-Based Reading + Writing (560+) OR SAT CR (500+)

NOTE: scores valid for 5 years

Find out how courses from your Washington Community College will transfer to the UW Bothell:
Transfer Equivalency Guide: admit.washington.edu/apply/transfer/equivalency-guide/
MyPlan: myplan.uw.edu/transferplanner

UW AREA OF KNOWLEDGE (AOK)

All students are required to complete 15 credits in each AOK category upon graduation.

Note: Some areas will already be filled by major admission requirements:

VLPA = Visual, Literary, and Performing Arts
ex. art, literature, drama, speech, music, linguistics...
NW = Natural World
ex. biology, chemistry, physics, math, geology,...
I&S = Individuals and Society
ex. history, psychology, economics, philosophy,...

> Must be met with college-level courses
> Program prerequisites may double count in Area of Knowledge

<table>
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<th>VLPA (15 credits)</th>
<th>cr.</th>
<th>NW (15 credits)</th>
<th>cr.</th>
<th>I&amp;S (15 credits)</th>
<th>cr.</th>
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<td>B ME 315 (program req)</td>
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<td>Calculus I</td>
<td>5</td>
<td>B ME 481 (program req)</td>
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<td>Calculus II</td>
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<td>B ME 482 (program req)</td>
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<td></td>
<td></td>
<td>Calculus III</td>
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<td>TOTAL</td>
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<td>TOTAL</td>
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CONNECT WITH ADMISSIONS!

> INFORMATION SESSION
To reserve your spot today, please visit our website: uw.edu/admissions/visit

> ADVISING APPOINTMENT
Meet with your Admissions Advisor to discuss the application process, prerequisites required for your major, and how to prepare to be a competitive candidate!

> CAMPUS TOUR
Tours are led by current students who provide an “insider’s” point of view and can answer any questions you may have about becoming a future Husky.

NOTES:

CONTACT US:
425-352-5000
uwinfo@uw.edu
uw.edu/admissions