Associate in Science Track II: Engineering MRP Civil, Mechanical & Other Engineering

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**Important Notes and Conditions**
- Total 90-106 Applicable College Level Credits
- Minimum Cumulative GPA 2.0 Required
- A course cannot be credited toward more than one distribution or skill area.
- The BOLDED numbers below are shared (cross listed) courses with other departments. These courses can count only once for credit (Example: PHIL 201 is same as POLS 201 and may only count as PHIL or POLS). Consult course description in the college catalog or speak with an advisor.
- Universities may have other specific admission requirements in addition to those of the transfer degree.
- Courses listed below are subject to change; visit catalog.bellevuecollege.edu for the latest degree updates.

**Written Communication**: 5 credits

Choose one:
- English 101, 201, 235, 271, 272

**Mathematics**: 25 Credits

Mathematics 151, 152, 153, 208, 238

**Humanities and Social Sciences**: 15 credits

Minimum 5 credits each in the Humanities and Social Sciences area plus 5 additional credits in either area (for a total of 15 credits). Maximum 5 credits can be a performance/skills course (indicated by *).

**Humanities**:

Choose from the following:

- Anthropology 208
- Cultural and Ethnic Studies 104, 105, 115, 120, 121, 130, 140, 150, 170, 181, 200, 201, 210, 211, 215, 227
- Dance 130*, 131*, 140*, 141*, 151*, 152*, 202*, 203*
- History 101, 102, 103, 120, 120, 146, 147, 148, 150, 185, 205, 210, 212, 214, 223, 230, 236, 245, 246, 250, 261, 280
- Humanities 224, 230

***BOLDED***

**Physics Sequence**: 15-18 credits

Three quarter sequence should be taken at one institution (either completed at BC or transferred in as a whole three quarter sequence). If not, see science advisor at the Science Division.
- Physics 121, 122, 123

**Chemistry with Lab**: 10-12 credits

Chemistry 161 and 162

**Engineering**: 16 credits

Engineering 114, 214, 215, 225

**Additional Courses**: 10-15 credits

Courses should be planned with the help of the designated Engineering advisor based on the requirements of the institution to which the student plans to transfer.

Select three courses from the following list:
- Computer Science 210
- Engineering 111, 200, 204, 224
- English 235
- Mathematics 240, 254, 255

**Degree Requirements**

See page 2 for a complete listing of all the courses that meet the college's First-Year Seminar Requirement and a Diversity Degree Requirement for the Associate Transfer Degrees.

**Academic Advising**

Engineering Department (425) 564-2321, http://scidiv.bellevuecollege.edu/


**Advising Notes and Recommendations**

- Completion of this degree does not guarantee admission to any baccalaureate university. However, with careful planning and depending on your intended major, it may be possible to fulfill admissions and major program requirements with this degree.
- This is a guideline to meet the degree requirements for students interested in transferring to a participating Washington State four-year college or university.
- This worksheet is only for advising purposes. Official approval of credits for degree completion is subject to the Evaluations Office approval.
- Consult with an academic advisor on a regular basis for degree completion planning. Contact the Advising Center to locate an academic advisor. Call (425) 564-2321 or go to bellevuecollege.edu/advising/.
- Check with your intended transfer university/college advisor for specific admissions and major requirements that can be fulfilled with this degree.

**Degree Requirements**

- 2.0 Cumulative GPA is required, we allow any passing grades (1.0 and above) for Associate Degrees.
- A minimum 30 credits of the applied 90 must be completed at BC.

**Transfer Coursework**

- For credits from other institutions, meet with a faculty advisor, curriculum advisor or counselor for an initial unofficial transcript review.
- For an official review, submit Transfer Credit Evaluation Request form and an official transcript(s) in the prior institution(s) sealed envelope to Student Central once registered for your first quarter.

**Graduation Application Requirements**

- Students must apply for graduation. See bellevuecollege.edu/graduation for more information.
- Application deadlines:
  - Winter: January 14
  - Spring: April 15
  - Summer: May 15

**Degree Requirements**

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<thead>
<tr>
<th>Degree Requirements</th>
<th>Credit</th>
<th>Term</th>
<th>Grade</th>
<th>Transfer From (If applicable)</th>
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**First-Year Seminar Requirement**: Check box if fulfilled or exempt: [ ]

**Diversity Requirement**: Check box if fulfilled: [ ] (place course in one of the above distribution areas)

**CREDIT TOTAL: 90**

**First-Year Seminar Requirement**

Most new BC students whose primary intent is earning the Associate in Arts & Sciences DTA, Science Track II degree are required to take a First-Year Seminar (FYS 101, or STEM 101 and STEM 102, or CEO 101 and CEO 102) course(s) in their first two quarters at BC effective Summer 2022. For most up-to-date information and for the list of exemptions, go to: catalog.bellevuecollege.edu

**Diversity Degree Requirement**

Below is a complete listing of all the courses that meet the colleges Diversity Degree requirements for the Associate Transfer Degrees. Classes will be applied toward either Humanities, Social Science, Natural Sciences or electives. The following transferable courses meet the Diversity requirement:

- ANTH 100, 108, 180, 206, 208, 219, 220, 222, 224, 235; BA 241; BUS 120, 241; CES 100, 104, 109, 115, 120, 140, 150, 181, 200, 201, 210, 211, 234, 257; CJ 242; CMST 250, 252, 254, 280; EDUC 150, 240; ENGL 260, 261; HD 140; INDES 255; INTST 150; MKTG 200; PHIL 102, 260, 265; POLS 210; PSYC 250; SOC 101, 105, 249, 253, 254, 256, 258, 262, 264, 278.