Associate in Science Track II: Engineering MRP Chemical and Bio Engineering

Social Sciences:
Choose from the following:
- Anthropology 101, 102, 103, 104, 105
- Business 101
- Communication Studies 101, 102
- Cultural and Ethnic Studies 100, 101, 102, 103, 104, 115
- Economics 100, 201, 202, 250, 260
- Geography 100, 101, 102, 105, 123, 200, 207, 250, 258, 277
- History 101, 102, 103, 110, 115, 120, 146, 147, 148, 150, 180, 185, 205, 207, 209, 210, 211, 212, 214, 223, 235, 236, 242, 245, 246, 250, 261, 280
- Humanities 224, 230
- International Studies 105, 123, 150, 200, 201, 202, 204, 227, 261, 280
- Philosophy 102, 112, 122, 160, 201, 208, 248, 260, 263, 265
- Political Science 101, 121, 122, 123, 125, 155, 160, 175, 201, 202, 203, 204, 206, 210, 220, 221, 222, 223, 227, 230, 250
- Psychology 100, 109, 110, 200, 203, 205, 209, 210, 220, 240, 250, 257, 260

Physics and Chemistry Sequences: 30-36 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 161, 162, 163

Additional Science: 10-12 credits
- Chemistry 261
- Chemistry 262 or Biology 211

Additional Courses: 13-17 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:
- Biology 211, 212
- Chemistry 262
- Computer Science 210
- Engineering 204, 214
- English 235
- Mathematics 208, 240, 254, 255

Degree Requirement
See page 2 for a complete listing of all the courses that meet the college's Diversity Degree requirements for the Associate Transfer Degrees. Classes will be applied toward either Humanities, Social Science, Natural Sciences or electives. For most up-to-date information, go to: catalog.bellevuecollege.edu

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
✓ Must earn a cumulative GPA of 2.00 in all coursework taken at BC, and in all courses applied to the degree.
✓ 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. Submit your graduation application form two quarters prior to the expected graduation date and pay application fee. See bellevuecollege.edu/graduation for more information.
✓ Application deadlines:
  - Winter: March 1
  - Spring: April 15
  - Summer: July 15

Written Communication: 5 credits

Quantitative (Mathematics): 20 credits
- Mathematics 151
- Mathematics 152
- Mathematics 153
- Mathematics 238

Humanities and Social Sciences: 15 credits (see notes on front side)

Physics and Chemistry Sequences: 30-36 credits
- Physics 121
- Physics 122
- Physics 123
- Chemistry 161
- Chemistry 162
- Chemistry 163

Additional Science: 10-12 credits
- Chemistry 261
- Chemistry 262 or Biology 211

Additional Courses: 13-17 credits

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

CREDIT TOTAL: 90

BC General Education & Diversity Degree Requirement
Below is a complete listing of all the courses that meet the college’s 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; CI 242; CMST 250, 252, 254, 280; EDUC 150, 240; ENGL. 260, 261; HD 140; INDES 255; INST 150; MKTG 200; PHIL 102, 260, 265; POLS 210; PSYC 250; SOC 101, 105, 249, 253, 254, 256, 258, 262, 264, 278.