

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

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.
- "P" grade not allowed. Check with your intended transfer university for minimum grade requirements.
- Universities may have other specific admission requirements in addition to those of the transfer degree.
- Courses listed below are subject to change; visit www.bellevuecollege.edu/programs/degrees/transfer 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

Art 101, 103, 105, 110*, 111*, 112*, 120*, 121*, 150*, 151*, 153*, 154*, 201, 202, 203, 205, 206, 221*, 222*, **225**, 230*, 235*, 240*, 242*, 245*, 247*, 253*, 254* 256*, 260*, 261*, 280*, 281* **Communication Studies** 101, 105, 106, 107, 115, 119, 120, 121, 131, 132, 133, 134, 136, 138, 141, 143, 144, 145, 146, 151, 161, 163, 202, 210, 216, 220, 241, 250, 260, 261, 280, 285

Cultural and Ethnic Studies 100, 101, 102, **103**, 104, 115, 120, 121, 130,

140, 152, **160**, **180**, 200, 210, 255, 257, **260**, 285, 286, 287, 288

Dance 130*, 131*, 140*, 141*, **151***, **152***, 201*, 202*, 203*

Drama 101, 106, 141, 151*, 153*, 154*, 155*, 159*, 161*, 200, 210, 212, 215, 224, 241, 251*, 252*, 253*, 254*, 256*, 270, 280*, 281*, 284*, 285*

English 111, 112, 113, 114, 115, 131, 210, 215, 219, 220, 221, 223, 224, 225, 226, 228, 229, 237, 238 239, 241, 244 245, 246, 247, 248, 249, 253, 254, 255, 260, 261, 263, 264, 265, 266, 276, 279

History 101, 102, 103, 110, 115, **120**, 146, 147, 148, 150, 185, 207, 209, 210,

211, 212, 214, 223, **230**, 236, 242, 245, 246, 250, **261**, **280**

Humanities 224, 230

Music 100*, 101*, 102*, 103*, 104*, 105, 106*, 107, 109*, 110, 111, 112, 113, 114, 115, 116, 117, 118, 120*, 126*, 130*, 131*, 132*, 135*, 136*, 139*, 140*, 143*, 150, 151, 152, 153, 156, 157, 158, 200*, 203*, 205*, 206*, 210, 211, 212, 240*, 243*

Philosophy 101, 102, 112, 115, 122, 145, 160, 201, 225, 247, 248, 260, 265, 267

Students cannot apply more than 5 credits of a foreign language at 100-level to Humanities distribution.

Arabic 121, 122, 123

American Sign Language 121, 122, 123, 221, 222, 223

Chinese 121, 122, 123, 221, 222, 223

French 121, 122, 123, 131, 132, 133, 221, 222, 223, 231, 232, 233

German 121, 122, 123, 221, 222, 223

Italian 121, 122, 123

Japanese 121, 122, 123, 221, 222, 223 **Spanish** 121, 122, 123, 221, 222, 223

Social Sciences:

Choose from the following:

Anthropology 100, 106, 108, **180**, 204, 206, 208, 209, 211, 212,

219, 220, 222, 224, 228, 232, 234, 235, 236

Business 101

Communication Studies 102, 230

Cultural and Ethnic Studies 100, 101, 102, 104, 106, 109, 115, 120, 121, 130, 140, 152, **160**, 180, 200, 201, 203, 205, 210, **241**, 255, 257, **260**, 285, 286, 287, 288

Economics 100, 201, 202, 250, **260**

Geography 100, 102, 105, 108, 123, 200, 207, 250, 258, 277

History 101, 102, 103, 110, 115, **120**, 146, 147, 148, 150, 185, 207, 209, 210,

211, 212, 214, 223, **230**, 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, 248, 260, 265

Political Science 101, 121, 122, 123, 125, 155, **160**, 175, **201**,

202, 203, 204, 206, 220, 221, 222, 223, **227**, **230**

Psychology 100, 109, 110, 200, 203, 205, 209, 210, 220, **240**, 250, 257

Sociology 101, 105, 122, 150, 201, 215, 230, **240**, 246, 248, 249, 250, 252,

 $253, 254, 255, 256, 258, 260, 262, 264, 265, 268, 270, 275_{x} \ 278$

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

Cultural Diversity Requirement

This degree has a set of BC General Education requirements including Cultural Diversity. Please choose one course to meet the Cultural Diversity Requirement. For approved courses visit

www.bellevuecollege.edu/programs/degrees/culturaldiversity/.

Academic Advising

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



Student Name

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

CID#

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 www. 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.

Prior College University Credits

- ✓ 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 Evaluations 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 www.bellev-uecollege.edu/graduation for more information.

✓ Application deadlines:

Fall: June 1 Winter: October 10 Spring: December 10 Summer: March 15

repared by:				Date:
Degree Requirements	Credit	Qtr/Yr	Grade	Transfer From (If applicable
Written Communication: 5 credits				
Quantitative (Mathematics): 25 credit	s	_		
Mathematics 151				
Mathematics 152				
Mathematics 153				
Mathematics 208				
Mathematics 238				
Humanities and Social Sciences: 15 c	credits (see no	otes on fron	t side)	
Physics Sequence: 15-18 credits				
Physics 121				
Physics 122				
Physics 123				
Chemistry with Lab: 10-12 credits				
Chemistry 161				
Chemistry 162				
Engineering: 16 credits	'			
Engineering 114				
Engineering 214				
Engineering 215				
Engineering 225				
Additional Courses: 10-15 credits				
Cultural Diversity: Check box if fulfilled	d∙ ∏ (place c	ourse in on	e of the abo	ve distribution areas)

BC General Education & Cultural Diversity Requirement

Below is a complete listing of all the courses that meet the colleges Cultural Diversity 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: bellevuecollege.edu/programs/degrees/culturaldiversity/.

The following transferable courses meet the Cultural Diversity requirement:

Anthropology 100, 104, 106, 108, 117, 180, 200, 206, 208, 209, 210, 211, 212, 214, 219, 220, 222, 224, 235, 260, 265; Art 103; Cultural & Ethnic Studies 100, 101, 106, 109, 120, 121, 130, 140, 152, 180, 200, 201, 203, 205, 210, 241, 257; Communication Studies 134, 250; 280; French 131, 132, 133, 231, 232, 233; Geography 123, 200, 277; History 185, 246; Music 117; Philosophy 102, 145, 265; Psychology 250; Sociology 101, 120, 121, 122, 149, 201, 205, 210, 215, 222, 230, 248, 249, 253, 254, 257, 260, 262, 264, 267, 268, 275

The following restrictive electives also meet the Cultural Diversity requirement:

Business 120, 241; Criminal Justice 242; Education 150, 240, 286; Human Development 140; Marketing Management 200; Nursing 290

CREDIT TOTAL: 90