

#### **Important Notes and Conditions**

- Total 90-105 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 201and 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: 20 Credits

Mathematics 151, 152, 153, 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. 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,  $202,\,203,\,204,\,206,\,220,\,221,\,222,\,223,\,\textbf{227},\,\textbf{230}$ 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, 278

#### 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: 12-17 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, 224 English 235 Mathematics 208, 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/



# Associate in Science Track II: Engineering MRP\* Chemical and Bio Engineering

### 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.bellevuecollege.edu/graduation* for more information.

## ✓ Application deadlines:

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

Student Name:				SID#:		
Prepared by:				Date:		
Degree Requirements	Credit	Qtr/Yr	Grade	Transfer From (If applicable)		
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: 12-17 credits						
Cultural Diversity: Check box if fulfilled: [] (place course in one of the above distribution areas)						
				<b>CREDIT TOTAL: 90</b>		

## **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

Call (425) 564-2212 or go to: www.bellevuecollege.edu/advising/