

Bellevue College Sample Educational Plan

Major Area: Mechanical Engineering
Degree Title: Associate in Science Track 2

The example below assumes you have taken the Math, English, and Chemistry placement exams and have tested into college level Math, English, and Chemistry.
Your personal educational plan may vary from this due to individual circumstances and goals.

	Quarter 1 (Fall/Winter/Spring)		Quarter 2 (Fall/Winter/Spring)		Quarter 3 (Fall/Winter/Spring)		Summer Quarter	
	COURSE	CREDITS	COURSE	CREDITS	COURSE	CREDITS	COURSE	CREDITS
Year 1	Math 141	5	Math 142	5	Math 151	5	Phys 121	6
	Chem 140	6	Chem 161	6	Chem 162	6		
	English 101	5	Humanities	5	Social Science (CDR)	5		
Year 2	Quarter 1 (Fall/Winter/Spring)		Quarter 2 (Fall/Winter/Spring)		Quarter 3 (Fall/Winter/Spring)		Summer Quarter	
	COURSE	CREDITS	COURSE	CREDITS	COURSE	CREDITS	COURSE	CREDITS
	Math 152	5	Math 153	5	Math 254	5		
	Humanities/Social Science	5	Phys 122	6	Phys 123	6		
	Engr 214	4	Engr 215	4	Engr 225	4		



Advising Office
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Location: B232
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All Bellevue College students should work closely with their academic advisor to plan a personalized program of study.

IMPORTANT NOTES

- For unofficial use only. This sample educational plan is for informational purposes and is designed for use in combination with the corresponding major guide, [degree completion worksheet](#), and an academic advisor.
- Subject sequences (i.e. Math, English, Chemistry, etc.) may vary depending on results of placement testing.
- Refer to subject area flow charts, desired transfer university requirements for intended major, and consult an advisor to determine appropriate course requirements and sequences.
- Educational plans may change depending on personal and work schedules or specific subject areas of interest.
- Students with a science focus who are interested in a highly rigorous combination of Chem 121 and Biol 160 may want to look at Interdisciplinary Course 110 which is offered only during the fall quarters.
- Students interested in a science major should take a math and lab science every quarter.
- CDR = Cultural Diversity Requirement, Sociology 101 for example.
- All students experiencing college for the first time must register for a FYE course (HD 100).
- Foreign Language – Two high school years of a foreign language may satisfy admission requirements for students interested in transferring. However, graduation requirements at four-year transfer institutions may require an additional (third) high school year. If a student has not taken the third year in high school, they may need one quarter at the college level. If this is the case, it is recommended that students take the 123 level as soon as possible at Bellevue College depending on their comfort level with the language (123 level language courses are the equivalent of a third high school year). If a student is unsure about the rigor of a 123 level language course, they may want to take the 122 level as a review, followed by the 123.
- Maximum of 5 credits allowed in performing arts.