



CIVIL ENGINEERING TRANSFER

Associate in Science Degree

CURRICULUM SEQUENCE

First Semester

- Fall

EGR 270	Introduction to Engineering	3
EGR 275	Introduction to Engineering/ Computer Graphics	3
ENG 101	English Composition I	3
HIS 101	Western Civilization to 1689	3
MAT 140	Analytical Geometry and Calculus I*	4
	TOTAL	16

Second Semester

- Spring

CHM 110	College Chemistry I	4
EGR 285	Surveying I	3
EGR 295	Surveying I Lab	1
ENG 102	English Composition II	3
MAT 141	Analytical Geometry and Calculus II	4
	TOTAL	15

Third Semester - Summer

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CHM 111	College Chemistry II	4
EGR 282	Introduction to Civil Engineering	2
EGR 286	Surveying II	3
EGR 296	Surveying Lab II	1
HIS 102	Western Civilization Post 1689	3
	TOTAL	13

**Fourth Semester
- Fall**

ENG 205	English Literature I	3
MAT 240	Analytical Geometry & Calculus III	4
PHY 221	University Physics I	4
PSC 201 or PSY 201 or SOC 101	American Government General Psychology Introduction to Sociology	3
SPC 205	Public Speaking	3
	TOTAL	17

**Fifth Semester
- Spring**

EGR 260	Engineering Statics	3
ENG 206	English Literature II	3
MAT 242	Differential Equations	4
PHY 222	University Physics II	4
	TOTAL	14

TOTAL CREDIT HOURS 75



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*Prerequisites or appropriate placement scores are required.