

ASSOCIATE OF SCIENCE IN CIVIL ENGINEERING TECHNOLOGY

2018-2019 Degree Requirements

TOTAL CREDITS FOR DEGREE: 66 or 69

CORE REQUIREMENTS: 18 credits

MAJOR REQUIREMENTS: 48 or 51 credits

ET 204	Programming for Eng. Tech.	3	CET 101	Statics	3
MATH 175	Elementary Statistics	3	CET 205	Intro to Surveying	3
MATH 185	Trigonometry	2	CET 209	Engineering Geology	3
MATH 190	Calculus I	4	CET 212	Properties of Materials	3
			CET 213	Strength of Materials	3
	<i>Choose 1 Sequence (either Chemistry or Physics)</i>		CET 214	Strength of Materials Lab	1
CHEM 102	General Chemistry II	3	CET 309	Soil Mechanics	3
CHEM 103	General Chemistry Lab I	1	CET 310	Structural Analysis	3
CHEM 104	General Chemistry Lab II	1	CET 319	Soil Mechanics Lab	1
	OR		ETGR 205	Engineering Tech. Graphics	3
PHYS 101	Physics I	3	MET 102	Dynamics	3
PHYS 102	Physics II	3	<i>Department Elective</i>		2
PHYS 103	Physics Lab I	1			
PHYS 104	Physics Lab II	1			