

Civil Engineering Technology

Spring Start Planner, AAS Degree (no spring start for Certificate)

F2F

Term 1, Spring, 14 credits

of days

CET 110	Materials Testing		7	3
CET 240	Soils and Erosion Control		4	2
CET 210	PCC/HMA Plant Inspection		9	3
MAT 773	Applied Math II or equivalent		0	3
ENG 105	Composition I		0	3

Term 2, Fall, 9 credits

pre or coreq?

of Days

CREDITS

CET101	Engineering Fundamentals		1	3
CET252	Construction Documents		0	3
CET152	Construction Inspection		0	3

CET158	Intro to Drafting		3	4
CET113	Surveying Fundamentals		3	3
CET180	Engineering Surveying	CET 113	3	4

Term 4, Summer, 12 credits

CET215	Roadway Design Fundamentals		0	4
CET260	Roadway Design w/CAD (10 week class)	CET 158	3	4
CET255	Roadway/Highway Design	CET 215	0	4

Term 5, Fall, 16 credits

pre or coreq?

CREDITS

CET 265	Land Surveying (8 wk class)	CET 180	0	3
CET 292	Structural Detail and Modeling, (8 wk class)	CET 260	4	4
ENG 108	Technical Writing		0	3
Option 2	Approved SS&H Elective		0	3
Option 1	Approved Communication Course		0	3

To be completed in any term, after completing 32 credit hours of CET program coursework

CET 302	Field Internship	32 hours	0	2
---------	------------------	----------	---	---

Completion of 64 credit AAS Degree

Classes highlighted above are condensed courses, 5 weeks in length (unless otherwise noted), taken one at a time during the term. They will have limited face to face time on Boone Campus. # of Days

on Boone Campus are noted above. These days will be from 8:00 a.m. - 5:00 p.m.