

Columbus State Community College

Plan of Study

Construction Sciences & Engineering Technologies

**BUSINESS AND ENGINEERING
TECHNOLOGIES DIVISION**
Effective Autumn Semester 2016

Surveying Certificate

Name _____
Student # _____
Date Entered _____
Advisor _____

FIRST SEMESTER		G/T/B	CR	
ARCH 1112	Basic CAD Drafting	B	1	
ESSH 1650	OSHA 30-Hr. General Industry Safety & Health	T	2	
SURV 1410	Introduction to Surveying	T	3	
SURV 1420	Historical Surveying	T	2	
TOTAL			8	

SECOND SEMESTER		G/T/B	CR	
SURV 1460	Comp. Applications in Construction Science	T	2	
CIVL 2430	Roadway Location & Design	T	3	
SURV 2450	Legal Principles in Surveying	T	3	
SURV 2490	Land Development Systems	T	3	
TOTAL			11	

THIRD SEMESTER		G/T/B	CR	
GIS 1102	GIS in Industry	B	2	
SURV 2410	Engineering Surveying	T	4	
SURV 2480	Geodetic Surveying	T	4	
TOTAL			10	

FOURTH SEMESTER		G/T/B	CR	

CERTIFICATION REQUIREMENTS	
TOTAL CERTIFICATE CREDIT HOURS	
	29