



**Civil, Survey and Mapping Technology  
Associate of Applied Science  
2020-2021**

		<b>SEMESTER 1</b>	
<b>ENGL 1010</b>	Rhetoric & Composition	3 Credits	Grade Earned:
<b>CIVL 1120</b>	Surveying I Lecture	3 Credits	Grade Earned:
<b>CIVL 1121</b>	Surveying I Lab	1 Credit	Grade Earned:
<b>CIVL 1240</b>	Applied Trigonometry for Civil, Survey & Mapping	3 Credits	Grade Earned:
<b>CIVL 1430</b>	Legal Principles of Surveying	3 Credits	Grade Earned:
<b>CIVL 1480</b>	Real Property/Land Development	3 Credits	Grade Earned:
		<b>TOTAL SEMESTER CREDITS</b>	<b>16</b>
		<b>SEMESTER 2</b>	
<b>MATH 1105</b>	College Algebra	3 Credits	Grade Earned:
<b>CIVL 1220</b>	Surveying II Lecture	3 Credits	Grade Earned:
<b>CIVL 1221</b>	Surveying II Lab	1 Credit	Grade Earned:
<b>CIVL 1330</b>	La Survey Law	2 Credits	Grade Earned:
<b>CIVL 1441</b>	Computer Aided Drafting	2 Credits	Grade Earned:
<b>CIVL 1470</b>	Introduction to Geographic Information Systems	3 Credits	Grade Earned:
		see note 1 <b>TOTAL SEMESTER CREDITS</b>	<b>14</b>
		<b>SEMESTER 3</b>	
<b>CIVL 1320</b>	Surveying III Lecture	3 Credits	Grade Earned:
<b>CIVL 1321</b>	Surveying III Lab	1 Credit	Grade Earned:
<b>CIVL 2560</b>	Hydrographic Surveying	3 Credits	Grade Earned:
<b>CIVL 2620</b>	USPLS	3 Credits	Grade Earned:
<b>Physical Science</b>	PHSC 1000 or PHYS 2070	3 Credits	Grade Earned:
<b>Social/Behavioral Science</b> - Choose from General Education Courses: Anthropology (ANTH), Criminal Justice (CJUS), Economics (ECON), Geography (GEOG), Political Science (POLI), Psychology (PSYC), or Sociology (SOCL).	List Course:	3 Credits	Grade Earned:
		<b>TOTAL SEMESTER CREDITS</b>	<b>16</b>
		<b>SEMESTER 4</b>	
<b>CIVL 1411</b>	Surveying IV Lab	1 Credit	Grade Earned:
<b>CIVL 1413</b>	Surveying IV Lecture	3 Credits	Grade Earned:
<b>CIVL 1420</b>	Remote Sensing	2 Credits	Grade Earned:
<b>CIVL 2003</b>	Capstone/CST Review	3 Credits	Grade Earned:
<b>CIVL 2520</b>	Advanced Survey Practice	2 Credits	Grade Earned:
<b>Humanities</b> - Choose from General Education Courses: History (HIST); English (ENGL 2XXX) except ENGL 2045 and 2070; or Communications (CMCN) except CMCN 1170, 1270, and 2145.	List Course:	3 Credits	Grade Earned:
		<b>TOTAL SEMESTER CREDITS</b>	<b>14</b>
		<b>Associate of Applied Science: Civil, Survey &amp; Mapping Technology</b>	<b>60</b>
		<b>TOTAL DEGREE CREDITS</b>	<b>60</b>

**A grade of “C” or higher is required in all courses.**

**DEGREE NOTES**

<sup>1</sup> CTS: Survey Technician Assistant is awarded after a student has earned a “C” or higher in the following courses: CIVL 1120, CIVL 1121, CIVL 1220, CIVL 1221, CIVL 1240, CIVL 1430, and CIVL 1480.

This degree plan is an academic planning resource. The applicable edition of the college catalog is the official source for all degree requirements. The college reserves the right to change, modify, or alter this resource without notice. The college strongly encourages students to consult their advisors for questions regarding degree completion. OAA5/2020