

A.S. Degree in Land Surveying Technology (SIS) (66 - 69 credits)

<u>Freshman Year</u>			<u>Credits</u>
Fall Term (#1) (17 credits)			
CIS	2223	Microcomputer Applications	3
ENGL	1013	Freshman Composition I	3
ESCI	1051	Earth Science Laboratory	1
ESCI	1063	Introductory Earth Science	3
MATH	1043	College Algebra (or MATH 1175 Precalculus)	3
SIS	1001	Introduction to Spatial Information Systems (SIS) Humanities Cluster (HIST 1013 or 1023)	1 3
Spring Term (#2) (16 credits)			
ENGL	1023	Freshman Composition II	3
MATH	1033	Trigonometry (or MATH 1175 Precalculus)	3
PSCI	2213	American National Government	3
SIS	2014	Boundary Surveying Psychology (PSY 1013) or Sociology (SOC 2213)	4 3
<u>Sophomore Year</u>			<u>Credits</u>
Fall Term (#3) (16 - 18 credits)			
ENGL	3253	Technical Writing	3
GEOG	2213	General Geography I	3
MATH		Calculus (MATH 1073 or 2255)	3 or 5
SIS	2023	Computer Assisted Cartography	3
SIS	2114	Plane Surveying I	4
Spring Term (#4) (18 credits)			
PHYS	1003	Elements of Physics	3
PHYS	1021	Elements of Physics Laboratory	1
SIS	3814	(FOR 3814, WLF 3814) Introduction to GIS, GPS, and Remote Sensing	4
SIS	3264	Route and Construction Surveying	4
SIS	3153	Survey Plats & Deeds Humanities Cluster (ENGL 2283 or 2293)	3 3