## Certificate of Proficiency in GEOSPATIAL TECHNOLOGY

### **Graduation MAP**

This is a suggested plan. Meet with an academic advisor to create a specific plan that best fits your academic needs. Remember, taking an average of 15 credit hours per semester facilitates timely graduation.



#### Catalog Year: 2020-2021

V	Course	Credit Hour	Semester Offered	Milestones & Notes
	Fall (Semester 1)			
	GEOG 1790 Exploring Our World Through Geospatial Technology	3	Fall	• Complete all courses with a "C" grade or higher
	GEO 1710 Introduction to Geographic Information Systems (GIS)	4	Fall, Spring, Summer	
	GEOG 2400 Cartography and Map Design	3	Fall	
	Total Semester Credits	10		
	Spring (Semester 2)			
	GEO 1720 Geospatial Analysis	4	Spring	• Complete all courses with a "C" grade
	GEO 2200 Geospatial Data Acquisition	4	Spring	or higher
	**Elective Course (Semesters 2 or 3) – choose			**Complete one of two elective
	one of the options below:			courses in Semester 2 or Semester 3.
	GEO/GEOG 2840 Geospatial Internship	1-3	Fall, Spring, Summer	Credit hours for the elective course
	GEO/GEOG 2850 Geospatial Capstone	3	Spring	Semesters 2 or 3.
	Total Semester Credits	**9 -11		
	Summer, Fall or Spring (Semester 3)			
	**Elective Course (Semesters 2 or 3) – choose			• Complete all courses with a "C" grade
	one of the options below:			or higher
	GEO/GEOG 2840 Geospatial Internship	1-3	Fall, Spring, Summer	<ul> <li>**Complete one of two elective</li> </ul>
	GEO/GEOG 2850 Geospatial Capstone	3	Spring	courses in Semester 2 or Semester 3.
				Credit hours for the elective course
				are only counted onceeither in
	Total Semester Credits	**See Semester		Semesters 2 or 3.
		2 credit hours		
	Total Bachelor Credits	19-21		

Notes:

**Avoid misadvisement!** Consult your academic advisor (weber.edu/advisors), the WSU Catalog (weber.edu/catalog), and your CatTracks degree evaluation (log into your eWeber Student Portal).

#### Revision Date: 5/15/2020

# • See WSU Catalog for prerequisite / corequisite requirements and elective course options.

NAME: \_\_\_\_\_

## Certificate of Proficiency in GEOSPATIAL TECHNOLOGY PROGRAM OF STUDY



Catalog Year: 2020-2021

Course Number	Course Title	Credit	Prerequisites (P) /				
		Hours	Corequisites (C)				
Required Courses (must earn a minimum grade of C in each course)							
GEOG 1790	Exploring Our World Through	3	none				
	Geospatial Technology						
GEO 1710	Introduction to Geographic	4	GEOG 1790 (P/C)				
	Information Systems (GIS)						
GEO 1720	Geospatial Analysis	4	GEO 1710 (P)				
GEO 2200	Geospatial Data Acquisition	4	GEOG 1710 (P)				
GEOG 2400	Cartography and Map Design	3	GEOG 1790 (P/C)				
	18						
Elective Courses (complete one of the options below earning a minimum grade of C)							
GEO/GEOG 2840	Geospatial Internship	1 - 3	GEO 1720 (P/C)				
			GEOG 2400 (P/C)				
GEO/GEOG 2850	Geospatial Capstone	3	GEO 1720 (P/C)				
			GEO 2200 (P/C)				
			GEOG 2400 (P)				
	1 - 3						
<b>Total Credit Hours:</b>	19 - 21						



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