



# Geographic Information Systems

## Certificate Program Requirements

*Courses in this certificate are delivered in person and through videoconferencing*

Course Number	Course Title	Credits
<b>Required Program Courses:</b>		
GEOG/PE 1054	Using GPS: Geocaching & Field Mapping	1
GEOG 2001	Introduction to GIS	3
GEOG 2030	Remote Sensing of the Environment	4
GEOG 2050	GIS Applications	4
<b>Choose One course:</b>		
GEOG 2005	Cartography & Visualization <b>OR</b>	4
GEOG/CSCI 2051	Web Mapping	
<b>Total Required Credits: 16</b>		

*AASC Approved 12/9/14  
Revised 07/01/2021, 1/26/2022*

*Fond du Lac Tribal and Community College (FDLTCC) reserves the right to change when courses are offered, as classes and program requirements are subject to annual review and revision. Students may use this program planner as a guide when selecting courses for degree completion but should always consult with an advisor and/or use the online Grad Planner Tool in e-services prior to registering for courses each semester.*

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