



ORIGINAL COURSE IMPLEMENTATION DATE: September 2026
 REVISED COURSE IMPLEMENTATION DATE:
 COURSE TO BE REVIEWED (six years after UEC approval): March 2030
 Course outline form version: 06/18/2021

OFFICIAL UNDERGRADUATE CROSS-LISTED OUTLINE FORM

Note: The University reserves the right to amend course outlines as needed without notice.

Course Code and Number: PLAN 355	Number of Credits: 3 Course credit policy (105)
Course Full Title: GIS for Built Environment Course Short Title: GIS for Built Environment	
Faculty: Faculty of Science	Department/School: Planning, Geography and Environmental Studies
Official Course Outline: This is a cross-listed course. Please refer to GEOG 355 for the official course outline.	
Calendar Description: This course aims to equip students with mapping the built environment by learning the skills to conduct site suitability analysis, transportation modeling, environmental impact assessment, land use planning, and demographic analysis, fostering a comprehensive understanding of sustainable land use change through modules on spatial data analysis and mapping. Note: This course is offered as GEOG 355 and PLAN 355. Students may take only one of these for credit.	
Prerequisites (or NONE):	45 university-level credits.
Corequisites (if applicable, or NONE):	None.
Pre/corequisites (if applicable, or NONE):	None.
Antirequisite Courses (<i>Cannot be taken for additional credit.</i>) Former course code/number: Cross-listed with: GEOG 355 Equivalent course(s): GEOG 355 <i>(If offered in the previous five years, antirequisite course(s) will be included in the calendar description as a note that students with credit for the antirequisite course(s) cannot take this course for further credit.)</i>	Transfer Credit (See bctransferguide.ca) Transfer credit already exists: No Submit outline for (re)articulation: No <i>(If yes, fill in transfer credit form.)</i>
Department approval	Date approved: November 17, 2025
Faculty Council approval	Date approved: January 9, 2026
Undergraduate Education Committee (UEC) approval	Date of meeting: March 27, 2026