

NORTHERN ARIZONA UNIVERSITY

Accelerated Master of Science in Applied Geospatial Science

Department of Geography, Planning, and Recreation

ACCELERATED PROGRAM: **BS Geographic Science and Community Planning (Geospatial Technologies Emphasis) – MS Applied Geospatial Science**

Overview

Note: This plan includes 12 units that are used to complete both the undergraduate and the graduate requirements: 6 at the undergraduate level and 6 at the graduate level. Students must receive a grade of "B" or higher in this coursework used towards both degrees.

Undergraduate requirements for students in the accelerated program

The following 37 - 38 units with a Grade of "C" or better in each course and a minimum GPA of 3.5:

- [ENG 205](#), [STA 270](#) (5 units)
- [GSP 130](#), [GSP 150](#) (7 units)
- [GSP 201](#), [GSP 272](#) (6 units)
- Select from: [GSP 148](#), [GSP 220](#), [GSP 240](#), [GSP 241](#), [GSP 376](#) (3 units)
- [GSP 331](#) (4 units)
- 6 units of GSP or PRM graduate-level elective courses in consultation with faculty advisor
- [GSP 375W](#) (3 units)
- [GSP 480C](#) (4 units)

Geospatial Technologies Emphasis requirements (23 units)

- [GSP 320](#), [GSP 433](#), [GSP 435](#), [GSP 436](#), [GSP 437](#), [GSP 438](#) (23 units)

Graduate requirements for students in the accelerated program

The following 36 units while remaining in [good academic standing](#):

Applied Geospatial Sciences Core (7 units)

- GSP 681 (3 units) and GSP 687 (1 unit)
- one GSP or PRM graduate-level core course selected with faculty advisor's consent (3 units)

Custom Geography, Planning and Recreation Emphasis (29 units)

- 6 units of 400-level courses; select one of these options:
 - GSP 401 or 499 AND GSP 433, 435, 436, 437, or 438 (6 units)
 - GSP 402, 406, 421, 432, 470, 472, or 499 (6 units)
 - GSP 485 (6 units)
 - GSP 497 (6 units)
- 7 units from any combination of graduate-level GSP or PRM elective courses, with faculty advisor's approval
- GSP 689 (6 units) or thesis GSP 699 (6 units) NOTE: Once you begin taking GSP 699, you must continue to enroll each semester in at least 1 unit of GSP 699 until you graduate.
- Additional graduate-level electives in consultation with your advisor (10 units)

Suggested Progression Plan

^ Denotes undergraduate course applied towards the undergraduate degree

% Denotes a course that applies towards both degrees

* Denotes graduate course applied towards the graduate degree

Fall Year 1 (Term 1: 17 units)	Spring Year 1 (Term 2: 15 units)
^ Foundation English	^ Foundation Math
^ GSP 130	^ GSP 201
^ GSP 150	^ Liberal Studies and/or Diversity
^ Undergraduate Elective Course	^ Undergraduate Elective Course
^ Undergraduate Elective Course	^ Undergraduate Elective Course

Fall Year 2 (Term 3: 14 units)	Spring Year 2 (Term 4: 15 units)
^ STA 270	^ GSP 272
^ ENG 205	^ Liberal Studies and/or Diversity
^ GSP 148, 220, 240, 241, or 376	^ Liberal Studies and/or Diversity
^ Undergraduate Elective Course	^ Liberal Studies and/or Diversity
^ Undergraduate Elective Course	^ Undergraduate Elective Course

Fall Year 3 (Term 5: 16 units)	Spring Year 3 (Term 6: 16-17 units)
^ GSP 320	^ GSP 375W
^ GSP 331	^ GSP 433
^ Liberal Studies and/or Diversity	^ Liberal Studies and/or Diversity
^ Liberal Studies and/or Diversity	^ Liberal Studies and/or Diversity
^ Liberal Studies and/or Diversity	% GSP 406, 433, 435, 437, 470, 472, 485, or 497 (based on the option selected; 3-4 units)

Fall Year 4 (Term 7: 14-15 units)	Spring Year 4 (Term 8: 15 units - graduate with the BS)
^ GSP 436	^ GSP 480C
^ GSP 438	^ GSP 435
% GSP or PRM graduate-level elective course (3 units)	^ GSP 437
% GSP 401, 402, 421, 432, 436, 438, 499, 485, 497, or 499 (based on the option selected; 3-4 units)	% GSP or PRM graduate-level elective course (3 units)

Fall Year 5 (Term 9: 13 units)	Spring Year 5 (Term 10: 11 units - graduate with the MS)
* GSP 681 (3 units)	* GSP 687 (1 unit)
* graduate-level elective course (3 units)	* GSP or PRM graduate-level elective course (4 units)
* graduate-level elective course (4 units)	* GSP or PRM graduate-level core course (3 units)
* GSP 689 or GSP 699 (3 units)	* GSP 689 or GSP 699 (3 units)