

COLORADO STATE UNIVERSITY
 Department of Forest & Rangeland Stewardship
MINOR IN SPATIAL INFORMATION MANAGEMENT

Minor requires 21 credits, 12 of which must be upper-division (300-400).

Name of Student: _____

Advisor: _____

*Additional course work may be required because of prerequisites.

REQUIRED		Offered	Credits	Prerequisites	
_____	CS 163	Java (CS1) No Prior Programming	F, S	4	MATH 124 with a C or better
_____	NR 322	Introduction to Geographic Information Systems	F	4	
_____	NR 323	Remote Sensing of Natural Resources	F	3	
_____	NR 422	GIS Applications in Natural Resource Management	S	4	NR 319 or NR 322
_____	NR 423	Applications of Global Positioning Systems	F, S	1	NR 322 or NR 505
_____	NR 493**	Seminar on GIS and Remote Sensing	S	1	NR 322 or NR 323

CHOOSE 4 CREDITS		Offered	Credits	Prerequisites	
_____	CS 200*	Algorithms and Data Structures	F, S	4	CS 161; MATH 141 or MATH 155 or MATH 160 - all w/ a C or better
_____	GR 100	Introduction to Geography	F, S	3	
_____	GR 210	Physical Geography	F, S	3	
_____	NR 401	Techniques in Public Relations	F, S	2	SPCM 200
_____	NR 440	Land Use Planning	F	3	NRRT 340
_____	NR 495	Independent Study1	F, S	variable	
_____	STAT 305*	Sampling Technique	F	3	STAT 301, 311, 315 or STAT/ERHS 307
_____	*STAT 312	Statistics for Behavioral Sciences II	F, S	3	STAT 311 or written consent of instructor
_____	STAT 460*	Applied Multivariate Analysis	F, S	3	STAT 340
_____	NR 493* *	Seminar on GIS and Remote Sensing	S	1	NR 322 or NR 323

**Course can be taken twice