

ADVANCED ELECTIVES COURSES

*Students must work with their advisor to develop a list of advanced courses based on academic and professional goals. Before their senior year, and before taking any of the proposed credits, students must submit this list together with a written statement justifying the courses selected for approval by the department.

04-06: for PLANNING. FINAL COPY for GRADUATION to be TYPED by LRES Office.

Choose **minimum of 15 credits**

BIOL 404	Limnology	F	3
BIOL 430	Plant Physiology	S	4
BREN 330	Water Resource Law	S'ev	4
BREN 441*	Natural Treatment Systems	S	3
CE 442	Environmental Science	F	3
CHEM 228	Analytical Chemistry	S	3
ESCI 307	Principles of Geomorphology	F	4
ESCI 310	Aerial Photo Interpretation	F	4
GEOG 305*	Intro Geographic Info Systems	F	3
GEOG 411*	Adv Geog Info Systems	S'ev	3
LRES 325IN	Remote Sensing	F	3
LRES 357*	GPS Fund & Applications	F,S	3
LRES 415*	Microbial Diversity,Ecol,Evol	S'ev	3
LRES 421	Holistic Thought & Mgmt	S	4
LRES 425*	Digital Imag Proc Remote Sens	S	4
LRES 451	Soils Field Course	F	2
LRES 460	Soil Remediation	S	3
LRES 461	Restoration Ecology	F	3
POLS 350*	Natural Resource Policy	S'ev	3

* Note: Prerequisite(s) may not be met by courses in this curriculum.