## Natural Resource Ecology & Management Degree Wildlife Option 4-Year Plan Flow Chart for 2018-19 option sheet

Senior	Spring	NREM 4414 Fish Mgt (every spring TR 9:00-9:50 & T 2-5:50) <u>OR</u> NREM 4403 Wetlands ( <u>odd</u> spring MW 10:30-11:20 & F 12:30-3:20) <u>OR</u> BIOL 4413 (Fall only MW 11:30-12:20 & R 12:30-2:20)	BIOL 4174 Mammalogy (Spring only TR 10:30- 11:45 & LAB 1:30-4:20 T, W, or R)	NREM 4533 Wildlife Management for Game (Spring only MWF 8:30- 9:30)	NREM 4464 Ornithology (Spring only MWF 11:30- 12:20 & W 6:45-9:30pm or T 1:30-4:20)	NREM 4001 Global Change (Spring only M 1:30-2:20 OR W 1:30-2:20 OR F 1:30- 2:20)	15-16 h
	Fall	PBIO 4005 Field Bot (Fall only TR 9-10:15 & LAB)	NREM 4543 Wildlife Mgt for Biodiversity (Fall only TR 10:30 - 11:45)	NREM 4524 Wildlife 4-7 Techniques (Fall only MW 8:30-9:20 & R 2-5:50)	Human Dimension elective (3 credit)		15 h
Junior	Spring	ANSI 3423 (every semester MWF 8:30-9:20) or PLNT 3554 or BIOL 3023 Genetics	NREM 3523 Population Biology (Spring only TR 10:30-11:45)	AGCM 3103, BCOM 3113, or ENGL3323 Tech Writing (every semester multiple sections)	Advanced Science elective (4 credit)	Advanced science or gen ed elective (3 credit)	16 h
	Fall	NREM 3013 Applied Ecology and Conservation (Fall only TR 10:30-11:45)	NREM 3012 Applied Ecology Lab (Fall only T, W, or R 1:30-5:20)	NREM 3503 Wildlife Mgt (Fall only MWF 12:30-1:20)	Human Dimension elective (3 credit)	Advanced Science elective or gen ed elective (3 credit) x 2 classes (i.e., take 6hr)	17 h
Sophomore	Spring	AGCM 3203 <sup>†</sup> or SPCH 2713 <sup>†</sup> or 3733 <sup>†</sup> (every semester multiple times)	CHEM 1225 <sup>†</sup> (Fall MWF ← 10:30-11:20, Spr MWF 8:30-9:20, & lab) or 1515 <sup>†</sup> Chem II (every semester multiple times)	SOIL 2124 Soil Science (Every semester MWF 9:30-10:20 & LAB)	General Education Class (3 credits)		15 h
	Fall	PBIO 1404 <sup>†</sup> ◀ Plant Biology (Every semester TR 9-10:15 PLUS LAB)	STAT 2013 or 4013  Stat I (every semester multiple times)	CHEM 1215 <sup>†</sup> (Fall MWF 12:30-1:20, Spr MWF 11:30-12:20, & lab) or CHEM 1314 <sup>†</sup> (Fall MWF 12:30-1:20, Spr MWF 10:30-11:20. & lab)	General Education Class (3 credits)		14-15 h
Freshman	Spring	BIOL 1604 Animal Bio (every semester MWF 12:30- 1:20, in Fall also has section TR 3:30-4:45; & LAB)	GEOL 1114 <sup>†</sup> Physical Geo (Fall MWF 10:30- 11:20, Spr MWF 11:30- 12:20, & lab) or Phys 1014 <sup>†</sup> (Fall MTWR 10:30- 11:20, Spr 9:30-10:20, &	General Education Class (3 credits)	ENGL 1213, 1413, or 3323 English Comp/Writing II (every semester)	General Education Class (3 credits)	17 h
	Fall	BIOL 1114  General Biology (every semester multiple times)	MATH 1513  College Algebra (every semester multiple times)	Take both: -AG 1011 Ag Orient (multiple times) -NREM 1012 Intro Nat Res (MW 9:30-10:20)	ENGL 1113 or 1313  English Comp/Writing I (every semester)	General Education Class (3 credits)	16 h

Indicates a class required for the degree but also meets Gen Ed requirements. Therefore, these classes will complete all unspecified Gen Ed hours and allow students to take additional elective hours. These are accounted for by blocks with "Advanced science or gen ed elective"

- Arrows indicate pre-requisite courses (solid=required, dashed=recommended), colored cells indicate classes that are only offered only every other year.
- It is possible that the times courses are offered will change. Students should check scheduling periodically to make any needed adjustments.
- -This is only one of several possible schedules. Students should use this as a starting point, but may need to make modifications to meet individual objectives.

## General Education Classes (take all =15 hr)

AGEC 1113 HIST 1103 OR 1483 OR 1493 HI elective 3 hr HD elective 3 hr POLS 1113

## Human Dimensions electives (take 6 hr)

AGEC 3503 ENVR 4512, 4813 GEOG 3153 HIST 4523 NREM 4043, 4053 POLS 4363, 4593 SOC 4433

## Advanced Science electives (take 10 hr + 9h if students elect to count required science classes for gen ed electives)

AG 3010 ANSI 3543 BIOL 3153, 3513, 4113, 4133, 4363 4413 ENTO 2993 GEOG 4343 NREM 2134, 3083, 3101, 3103, 3224, 3502, 3613, 3713, 4023, 4033, 4043, 4053, 4093, 4403, 4414, 4424, 4443, 4452,

 $4453,\,4473,\,4613,\,4783,\,4793,\,4960,\,4980,\,4990$