Natural Resource Ecology & Management Degree <u>Wildlife</u> Option 4-Year Plan Flow Chart for 2019-20 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 <u>or</u> 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 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 [†] or SPCH 2713 [†] or 3733 [†] (every semester multiple times)	CHEM 1225 [†] (Fall MWF ← 10:30-11:20, Spr MWF 8:30-9:20, & lab) or 1515 [†] 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 [†] Plant Biology (Every semester TR 9-10:15 PLUS LAB)	STAT 2013 or 4013 Stat I (every semester multiple times)	CHEM 1215 [†] (Fall MWF 12:30-1:20, Spr MWF 11:30-12:20, & lab) or CHEM 1314 [†] (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)	MATH 1513 College Algebra (every semester multiple times)	ENGL 1213, 1413, or 3323 English Comp/Writing II (every semester)	GEOL 1114 [†] Physical Geo (Fall MWF 10:30- 11:20, Spr MWF 11:30- 12:20, & lab) or Phys 1014 [†] (Fall MTWR 10:30-11:20. Spr 9:30-	General Education Class (3 credits)	17 h
	Fall	BIOL 1114 General Biology (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)	General Education Class (3 credits)	16 h

¹Indicates 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 periodicaly 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)	Human Dimensions electives (take 6 hr)	Advanced Science electives (take 10 hr + 9h if students elect to count required science classes for gen ed electives)
AGEC 1113	AGEC 3503	AG 3010
HIST 1103 OR 1483 OR 1493	ENVR 4512, 4813	ANSI 3543
HI elective 3 hr	GEOG 3153	BIOL 3153, 3513, 4113, 4133, 4363 4413
HD elective 3 hr	HIST 4523	ENTO 2993
POLS 1113	NREM 4043, 4053	GEOG 4343
	POLS 4363, 4593	NREM 2083, 2134, 3101, 3103, 3224, 3502, 3613, 3713, 4023,
	SOC 4433	4033, 4043, 4053, 4093, 4403, 4414, 4424, 4443, 4452, 4453, 4453, 4473, 4613, 4783, 4793, 4960, 4980, 4990

Updated 3/21/2019 by Dan Shoup