Last updated 8/14/2023 - = Prerequisite Sequence By Dan Shoup = Concurrent Courses DEPARTMENT OF NATURAL RESOURCE ECOLOGY & MANAGEMENT F = Fall Semester FOREST ECOLOGY & MANAGEMENT OPTION FLOWCHART S = Spring Semester Based on the 2023-24 Curriculum HOURS HUMANITIES / **NREM 4333 RELATED COURSE** S NREM 4001 NREM 3091 Field Appl INTERNATIONAL Forest Resource Management 15 Е S **ELECTIVE*** Issues in Global Geospatial Tech GENERAL EDUCATION (Capstone) (7 credits) Ν Change REQUIREMENT (3 credits) L ONE COURSE FROM: HUMANITIES / DIVERSITY 0 **NREM 4043** 16 **NREM 4443** NREM 3613 (Range), **NREM 4234** F R GENERAL EDUCATION Natural Resource Watershed Hydrology & 4053 (Recreation), or Forest Management **REQUIREMENT (3 credits)** Administration & Policy Water Quality 4414 (Fisheries) and Economics **NREM 3111** CAMP 2 Out-of-State Natural Resource 1 (1 wk - May) Field Studies **NREM 3153** AGCM 3103, BCOM 3113, **NREM 3133** NREM 3224 AGCM 3203[†] or SPCH J Forest Health & OR ENGL 3323 Written S U Forest 16 Silviculture 2713[†] or 3733[†] Disturbance Ecol. Ν Communications Measurements II **Oral Communications** Г **NREM 3503** 0 F NREM 3123 NREM 3012 **NREM 3013** ← **NREM 3143** 14 R Principles of Wildlife Forest Applied Ecology & ←→ Applied Ecology Forest Biology Ecology & Management Measurements I Conservation Lab & Conservation **NREM 3101** CAMP 1 1 Oklahoma Forest Resource (1 wk - May) **Field Studies** S 0 **POLS 1113** STAT 2013 SOIL 2124 **NREM 2113** GEN ED ELECTIVE S 16 Ρ American Government **Elementary Statistics** Soil Science Wood Properties, Products, & (3 credits) н Harvesting Μ CHEM 1215[†] or 0 F AGEC 1113 **NREM 2134** NREM 2083 14 R 1314[†] Agricultural Economics Dendrology **Geospatial Technologies** Ε Chemistry ENGL 1213 F PBIO 1404[†] GEN ED ELECTIVE MATH 1513* GEN ED (N) 16 R S Composition II Plant Biology College Algebra (3 credits) (3 credits) Ε S

 F
 NREM 1113 Elements of Forestry
 HIST 1103 or 1483 or 1493 American History
 ENGL 1113 Composition I
 BIOL 1113 & 1111
 AG 1011 Introductory Biology
 NREM 1012 Orientation

 [†]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 "Related course or gen ed"
 AG 1011 Orientation
 NREM 1012 Intro. to NREM

*Courses selected in consultation with a Forestry faculty advisor from the group of "Related Courses" listed on the option sheet

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TOTAL 125

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