

Forest Science Sample 4-year plan

120 credits required for graduation. See [Course Guide](#) for credit values, requisites, and additional information.

Fall	Spring	Summer
<p>F&W ECOL 100: Forests of the World (optional, recommended)*</p> <p>AAE 215 or Econ 101 (215 counts for Social Science)</p> <p>Math 113 (depends on placement)</p> <p>Chemistry Requirement (103 or 108)</p> <p>Comm A (if needed)</p>	<p>Stats 301 or 371</p> <p>Humanities</p> <p>Ethnic studies</p> <p>Chemistry Requirement (if not already completed)</p>	<p>F&WE 658: Forest Resources Practicum (Summer Camp, only offered in ODD years. Recommended as early as possible.)*</p>
Fall	Spring	Summer
<p>F&WE 402 Dendrology*</p> <p>Soil Sci 301 Soil Science*</p> <p>BOT 130 or BIO 151 (student choice)</p> <p>Major elective</p> <p>Humanities</p>	<p>F&WE 300 Forest Biometry (Stats is pre-req)*</p> <p>F&WE 652 Natural Resource Economics (Intro econ is pre-req)*</p> <p>GIS requirement (GEOG 377 or 371, other options may be offered on occasion)</p> <p>BIO 101 and 102 or BIO 152</p>	
Fall	Spring	Summer
<p>F&WE 550 Forest Ecology*</p> <p>F&WE 551 Forest Ecology Lab*</p> <p>CALS International Studies (F&W ECOL 360 recommended)</p> <p>Major Elective</p>	<p>F&WE 410 and 411 Principles and Practices of Silviculture*</p> <p>F&WE 448 Disturbance Ecology (lecture)*</p> <p>F&WE 449 Disturbance Ecology Lab I*</p>	<p>Internship (required before enrolling in F&WE ECOL 390)</p> <p>Internship does not need to be taken for credit. See advisor and department website for details</p>
Fall	Spring	Summer
<p>F&WE 390 Professional Development*</p> <p>F&WE 515 Natural Resources Policy (can count for Social Science or Comm B)*</p> <p>F&WE 590 Integrated Resource Capstone*</p> <p>F&W ECOL 450 Disturbance Ecology Lab II*</p>	<p>Wildlife ecology elective requirement (several options, student choice)</p> <p>F&WE 305 Forest Operations*</p> <p>Major elective (12 credits needed)</p>	

*Term-specific – Consult with advisor, [Course Guide](#), and see [Department Course Rotation Schedules](#)

Forest Science Sample 2-year plan

This plan is for transfer students and/or those who declare the Forest Science major after sophomore year. It assumes gen eds, math, stats, chem, bio requirements are complete. Completion within four years total *cannot be guaranteed*.

Fall	Spring	Summer
<p>C&E SOC 248: Environment, Natural Resources, and Society (major elective)</p> <p>F&WE 402: Dendrology*</p> <p>Soil Sci 301: Soil Science (or Soil Sci 230 in Spring)*</p> <p>F&WE 515: Natural Resources Policy (can count for Social Science or Comm B)*</p>	<p>F&WE 379: Principles of Wildlife Management (Wildlife Ecology elective)*</p> <p>F&WE 306: Terrestrial Vertebrates</p> <p>F&WE 520: Ornithology (major elective)*</p> <p>F&WE 521: Birds of Southern Wisconsin (major elective) *</p>	<p>F&WE 360: Extinction of Species (CALs International Studies Req)*</p>
Fall	Spring	Summer
<p>F&WE 550 & 551 Forest Ecology and Forest Ecology Lab*</p> <p>F&WE 390 Professional Development*</p> <p>F&WE 515 Natural Resources Policy (can count for Social Science or Comm B)*</p> <p>F&WE 590 Integrated Resource Capstone*</p> <p>F&W ECOL 450 Disturbance Ecology Lab II*</p>	<p>F&WE 410 & 411 Principles and Practices of Silviculture*</p> <p>F&WE 448 Disturbance Ecology (lecture)*</p> <p>F&WE 449 Disturbance Ecology Lab I*</p> <p>F&WE 305 Forest Operations*</p> <p>Major elective (student choice)</p>	

*Term-specific – Consult with advisor, [Course Guide](#), and see [Department Course Rotation Schedules](#)

NOTICE: All other university requirements must be met to be eligible for graduation. Check DARS academic record to ensure accuracy. Students should maintain an average of 15 credits per semester (30 credits per year) to reach 120 credits needed to graduate in four years or less. See [Course Guide](#) for credit values, requisites, and additional course information.

KEY

Bold = Forest Science Core (MUST take, no exceptions)

Green = Gen Ed/CALS/Satisfies Major Requirement

Bright Green = Major elective