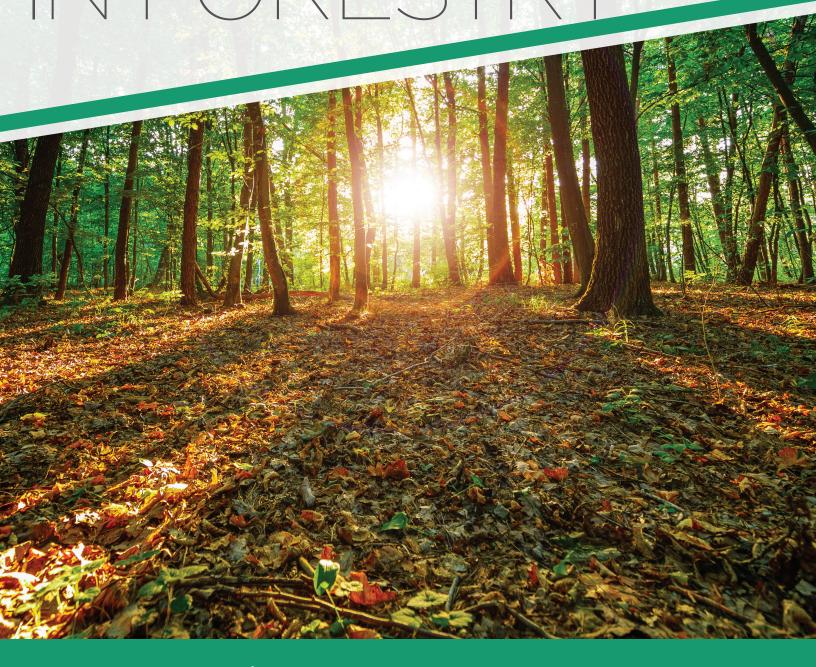
HYBRIDONLINE MASTER'S INFORESTRY





Department of Forestry MICHIGAN STATE UNIVERSITY

OVERVIEW

The Michigan State University Department of Forestry Hybrid Online MS program is a professional degree designed for individuals with a Bachelor's degree (BA or BS) in a field other than forestry who would like to pursue a career in forestry. The program is uniquely tailored to learners that need flexibility, with the majority of the courses delivered in an online format. The structure of the program can accommodate students with rigid schedules and personal and professional commitments.

Forestry students at Michigan State University are part of a legacy established in 1902 that has shaped vibrant forest ecosystems all over the world. To ensure healthy forests for our future, MSU Forestry provides the education for forestry professionals to optimize the balance among conserving forest ecosystems, the demand for forest products, and other forest ecosystem services, guided by leading faculty in a top 10 forestry program globally (QS Rankings, Agriculture & Forestry category 2021).

The structure of the hybrid online MS program includes:

- One intensive, field-based in-person short course (nine days)
- A series of asynchronous, online courses, with guided exercises and projects for you to complete in forests near you
- A final, intensive, in-person capstone project and examination (nine days)

While working on your degree, you will learn how to sustainably manage forests while considering landowner and societal values and goals. The topics include tree biology/identification, forest measurements/sampling, silviculture, forest ecology, human dimensions of forestry, GIS (geographic information systems), forest economics and management.

The field of forestry is very broad and includes a wide variety of career paths. Some of the more common job possibilities for students immediately after graduation are forester, silviculturist, forest restoration manager, forestry consultant, carbon analyst, and forest certification specialist.

CONTACT

For more information on the program, please contact Jim Rivard at FOR.hybridMS@msu.edu or visit us online at **for.msu.edu/hybrid**.











REQUIREMENTS*

HYBRIDONLINE

1. Complete FOR 810, an intensive, off-campus, in-person field course offered in August of each year. This course will run for 9 days in length, will require travel to Michigan and will involve extensive field work and dormitory style housing.

FOR	810	Profession	onal Forestry Field Techniques	2					
2. Complete all of the following asynchronous online courses (22 credits):									
FOR 812 FOR 814 FOR 816 FOR 818 FOR 419 (Sec. 730)		730) A	prest Measurements and Inventory eee Biology prest Ecosystem Processes dvanced Silviculture pplications of Geographic Information Systems to atural Resources Management atural Resource Policy prest Management Planning prest Management Planning suman Dimensions of Forest Carbon Management pecial Problems: Forest Resource Economics						
		. 731) N . 730) F H	Natural Resources Management Natural Resource Policy Forest Management Planning Human Dimensions of Forest Carbon Management Special Problems: Forest Resource Economics						
3. Complete one of the following asynchronous online courses (3 credits)									
FOR 8 FOR 8	35	F	Forest Biogeochemistry and Climate Change Forest Carbon Policy, Economics and Finance Measurement and Monitoring of Forest Carbon	3 3 3					
4. Complete 1 credit of internship experience									
FOR 4									

- **5.** Complete a non-thesis capstone group project through enrollment in FOR 898 Master's Professional Project (2 cr). This is an intensive, off-campus, in-person field course offered in May of each year. Upon completion of the project, a written report and oral presentation must be delivered. This course will run for 9 days, will require travel to Michigan and will involve extensive field work and dormitory style housing.
- **6.** Pass a final written and field skills examination administered as part of FOR 898. One re-examination may be scheduled at the discretion of the guidance committee. The final examination must be passed within five calendar years from the date of enrollment in the first course included for degree certification.

SEE REVERSE FOR 1, 2, 3 AND 4 YEAR PATH SUGGESTIONS.



^{*}Ordered in typical sequence

1, 2, 3, 4 YEAR PATH EXAMPLES

HYBRIDONLINE MS

Students can complete requirements at a pace that works for them. Here are examples of how to earn the M.S. in 1, 2, 3, or 4 years.

	1 YEAR	2 YEARS	3 YEARS	4 YEARS
Year 1				
August	FOR 810	FOR 810	FOR 810	FOR 810
Fall, 1st half	FOR 812 FOR 814 FOR 831* FOR 835*	FOR 812	FOR 812	FOR 812
Fall, 2nd half	FOR 816 FOR 818 FOR 831* FOR 835*	FOR 816	FOR 816	
Spring	FOR 419 FOR 466 FOR 468 FOR 833 FOR 890 FOR 837* FOR 493**	FOR 419 FOR 466 FOR 493**	FOR 419 FOR 466	FOR 419
May	FOR 898			
Year 2				
Fall, 1st half		FOR 814 FOR 831* FOR 835*	FOR 814 FOR 831*	FOR 814
Fall, 2nd half		FOR 818 FOR 831* FOR 835*	FOR 831*	FOR 493**
Spring		FOR 468 FOR 833 FOR 890 FOR 837*	FOR 468 FOR 833	FOR 462 FOR 837*
May		FOR 898		
Year 3				
Fall, 1st half			FOR 493**	FOR 835*
Fall, 2nd half			FOR 818	FOR 816 FOR 835*
Spring			FOR 890 FOR 835* FOR 837*	FOR 466 FOR 890
May			FOR 898	
Year 4				
Fall, 1st half				FOR 831*
Fall, 2nd half				FOR 818 FOR 831*
Spring				FOR 833
May				FOR 898

^{*}Choose at least one of FOR 831, FOR 835, or FOR 837.

^{**} FOR 493, Professional Internship, has flexible scheduling, including summer.