

# MASTER OF FORESTRY

## CURRICULUM OVERVIEW

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#### **COMPETENCY AREAS**

FOREST ECOLOGY & BIOLOGY: 6 CREDITS

**MEASUREMENT OF FOREST RESOURCES**: 6 CREDITS

SILVICULTURE & MANAGEMENT OF FOREST RESOURCES: 8.5 CREDITS

FOREST RESOURCES POLICY, ECONOMICS & ADMINISTRATION: 7.5 CREDITS

**QUANTITATIVE ANALYSIS:** 6 CREDITS





### **ELECTIVE COURSES**

Select electives toward a specialization such as wetland ecology and management, hydrology and soil science, conservation ecology, computer applications, quantitative analyses, GIS modeling, economics, finance, policy, or business applications.

#### 7 - 9 CREDITS





#### **PROJECTS**

#### MASTER'S PROJECT

Required for all MF and MEM students, the Master's Project is an opportunity to further develop your area of specialization.

Students whose Master's Project is not clearly forestry-relevant will need to complete an independent study on a forestry-related topic.

#### 4-6 CREDITS

## SEMINAR

You will take this course every semester, earning one credit upon completion of all four semesters. Seminar activities include MP status updates and practice presentations; registration and course advising; professional development activities; and two required Ethics sessions.

#### 1 CREDIT





## OPTIONAL ADD-ONS

MORE EXPERIENCES

#### DUKE FOREST

7,000-acre forest science teaching and research laboratory adjacent to Duke's campus

#### FIELD TRIP COURSES

SUMMER INTERNSHIPS & EXPERIENCES

CAREER & PROF. DEVELOPMENT WORKSHOPS

#### CONCURRENT DEGREE PROGRAMS

Earn the MF concurrently with a Duke Master of Environmental Management (MEM) or with degrees from other professional schools.

CERTIFICATE PROGRAMS

CO-CURRICULAR EXPERIENCES



The educational program leading to the Master of Forestry degree is accredited by the Society of American Foresters (SAF)

NICHOLAS.DUKE.EDU/MF

