# Master of Forest Conservation ***
# Degree Requirements

## YEAR 1

**FALL SEMESTER**

**FOR 3000H**
Current Issues in Forest Conservation
(0.5 FCE)

**FOR 3001H**
Biodiversity of Forest Organisms
(0.5 FCE)

**FOR 3002H**
Applied Forest Ecology and Silviculture
(0.5 FCE)

**FOR 3003H**
Economy of Forest Ecosystems
(0.5 FCE)

**FOR 3012H**
Analytical Methods in Forestry
(0.5 FCE)

**WINTER SEMESTER**

**FOR 3004H**
Forest Managment Decision Support Systems
(0.5 FCE)

**FOR 3005H**
Stresses in the Forest Environment
(0.5 FCE)

**FOR 3009H**
Forest Conservation Biology
(0.5 FCE)

**FOR 3010H**
Society and Forest Conservation
(0.5 FCE)

**Elective**
(0.5 FCE)

**SUMMER SEMESTER**

**FOR 3007H**
Internship in Forest Conservation
(0.5 FCE)

**FOR 3011H ***
International Forest Conservation Field Camp
(0.5 FCE)

or

**FOR 1585H**
Urban Forest Conservation Field Camp
(0.5 FCE)

## YEAR 2

**FALL SEMESTER**

**FOR 3006H**
Forest Conservation Management and Planning (0.5 FCE)

**FOR 3008H**
Case Study Capstone in Forest Conservation
(0.5 FCE)

**Elective ***
(0.5 FCE)

## Specific Program Requirements:

### Mandatory

| | |
|---|---|
| FOR 3000H | Current Issues in Forest Conservation |
| FOR3001H | Biodiversity of Forest Organisms |
| FOR3002H | Applied Forest Ecology and Silviculture |
| FOR3003H | Economics of Forest Ecosystems |
| FOR3004H | Forest Management Decision Support Systems |
| FOR3005H | Stresses in the Forest Environment |
| FOR3006H | Forest Conservation Management and Planning |
| FOR3007H | Internship in Forest Conservation |
| FOR3008H | Case Study Capstone in Forest Conservation |
| FOR3009H | Forest Conservation Biology |
| FOR3010H | Society and Forest Conservation |
| FOR3011H | International Forest Conservation Field Camp ** |
| FOR3012H | Analytical Methods in Forestry |
| FOR1585H | Urban Forest Conservation Field Camp ** |

### Electives

* Students may take electives in any session of their program. Students may take electives from any graduate unit.
Below are possible Forestry elective courses.

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|---|---|
| FOR1288H | Design and Manufacturing of Biomaterials |
| FOR1294H | Bioenergy and Biorefinery Technology |
| FOR1412H | Natural Resource Management 1 |
| FOR1413H | Natural Resource Management 2 |
| FOR1416H | Forest Fire Danger Rating |
| FOR 1575H | Urban Forest Conservation |
| FOR 3013H | Urban & Community Forestry Leadership and Professional Practice |
| FOR 3016H | Vegetation and Ecosystem Health Monitoring in Southern Ontario |
| FOR3017H | Professional Arboriculture |
| FOR3018H | Equity in Urban Forest Conservation |

### Notes

** FOR 3011H or FOR 1585H or in unusual circumstances, alternate eligible field course.

*** **Extended full-time students (EFT)** are allowed an extra year to complete the program (28 months), while paying the same academic fees as regular full-time students. EFT option students must complete **FOR 3000H, FOR 3001H, and FOR 3012H in their first session**. The remaining MFC course requirements can be completed in any order except that **FOR 3007H must be taken in the final Summer session** and **FOR 3008H must be taken in the final Fall session.**

| 5.0 FCE | + | 1.0 FCE | + | 1.5 FCE | = | 7.5 FCE |
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