

# RENEWABLE RESOURCE MANAGEMENT

## CURRICULUM

Course	Title	Credits
<b>Year 1</b>		
<b>Term I</b>		
BIO-1167	Botany <sup>1</sup>	3
BIO-1168	Zoology <sup>1</sup>	3
RRM-1197	Spatial Information Techniques <sup>1</sup>	3
RRM-2252	Water Resources	3
STS-1155	Descriptive Statistics	3
<b>Credits</b>		<b>15</b>
<b>Term II</b>		
BIO-1170	Plant Systematics <sup>1</sup>	3
BIO-1172	Ecology <sup>1</sup>	3
ENG-1150	Composition	3
GEO-1166	Physical Geology	3
RRM-2253	Soil Resources	3
<b>Credits</b>		<b>15</b>
<b>Year 2</b>		
<b>Term I</b>		
LAW-1150	Introduction to Environmental Law	3
RRM-2256	Rangeland Management <sup>1</sup>	3
RRM-2258	Principles of Wildlife Biology <sup>1</sup>	3
RRM-2259	Principles of Fishery Science <sup>1</sup>	3
RRM-2298	Conservation Biology	3
<b>Credits</b>		<b>15</b>
<b>Term II</b>		
GEO-1165	Geographic Information Systems	3
RRM-2264	Forest Management	3
RRM-2291	Wildlife Habitat Management <sup>1</sup>	3
RRM-2293	Fish Habitat Management <sup>1</sup>	3
RRM-2299	Fire Management <sup>1</sup>	3
<b>Credits</b>		<b>15</b>
<b>Total Credits</b>		<b>60</b>

<sup>1</sup> Indicates courses with a field study component

**Special note about field studies:** Students are off-campus completing field studies during most of September and April. Due to scheduling conflicts it is extremely difficult to take Year 1 and Year 2 courses simultaneously.

Students are advised to complete all Year 1 courses before proceeding to Year 2, and all Year 2 courses before enrolling in Year 3 courses (for related post-diploma certificate or degree programs).

In the Fall term, field studies are in September, while in the Winter term, field studies are scheduled in April. Field studies schedules are dependent on many variables and may require students to participate

on weekends or on statutory holidays. All program field studies are mandatory.

Students will be expected to complete non-credit environmental field techniques courses as part of the requirement to complete the program. Courses such as bear safety, firearms safety, pleasure craft operator's card and boat operations will occur as part of field trip season activities. Students will be responsible for the fees associated with these courses. Prior valid training possessed by students will be considered for recognition.