

GRANDE PRAIRIE REGIONAL COLLEGE
DEPARTMENT OF SCIENCE AND TECHNOLOGY
Bachelor of Applied Forest Resource Management

Forest Management Planning FO4240

Pre-requisite: Forest Management FO3300

Calendar Description:

Students will participate in multiple resources planning, leading to an understanding of developing management plans for different forest areas. Application of principles of technical forestry, business practices, and integrated forest resources to meet owner objectives within legislative constraints will be stressed. Planning, implementation and control of forestry operations within project, annual, and operational time frames will be discussed.

Instructor: Jennifer Hacking
 Office: C408
 Phone: 539-2873
 e-mail: jhacking@gprc.ab.ca

Lectures: Mondays 2:30 to 5:30 p.m.
 B207

References:

Will be given throughout the course, and may be accessed in the library or on the Internet.

Course structure:

This course will be conducted primarily through the assignment of management planning projects with the assistance of foresters from local companies. Projects will become progressively more complex with a greater number of issues to address throughout the term.

Course evaluation:

Assignment	Assigned marks	Due date
Forest modeling	10%	28 January
Project #1	15%	11 February
Project #2	20%	4 March
Project #3	25%	18 March
Project #4	30%	8 April

Barring tragic circumstances, late assignments will not be accepted, marked, or included in the course mark.

There will be no exams in the course. The projects will consist of preparing management plans, at increasing levels of complexity. Your work will be evaluated using the following criteria:

Logic, so provide reasoning for your planning decisions;
 Knowledge, ability to integrate previous experience and course work into planning;
 Referencing, ability to find information, and properly reference sources; and
 Communication technique, including grammar, format, spelling, appropriate use of graphs, maps, and figures.