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Course Description:

Students will use integrated problem solving by applying biological, ecological, quantitative, economic, and administrative principles in solving complex natural resource management problems, leading to a comprehensive management plan for an actual property.

Course Objectives:

To synthesize and apply natural resource management principles learned in curriculum

To gain experience practicing professional ethics and behavior when interacting with landowners and natural resource professionals

Enhance student confidence in management skills and develop an understanding of what it means to be a professional resource manager

Develop skills and strategies for working effectively as a team

Course Format:

Class Period: Tues. 5 pm…and some flexible day/times throughout the semester to accommodate students and/or guest speakers

Class time will include discussion related to progress towards the development of a comprehensive management plan with occasional guest speakers or review lectures.

LAB: There will be several labs throughout the semester. Dates/Times will be determined by students. In some cases, students will need to coordinate with the landowner to get clearance or access to the property. Also, there will be visits to the property on weekend days.

This is a ‘problem-solving’ class in which students are formed into teams, are given a real problem to solve, and make a written presentation of the solutions which will be presented to the client.
Learning will be accomplished through the student experience of solving a real natural resource problem for a client. Think of this as your first consulting job. Some brief introductory materials will provide some guidance to the problem-solving process, but students in the course are encouraged and expected to work with little supervision.

**Required Text:**

None; Supplemental Reading will be handed out by the instructors as needed

**On-line Resources:**

An e-learning site for this course is available through CANVASC. Here you will have an opportunity to share documents and discussions with your classmates. General announcements from the instructors to students will also be posted here.

**Attendance:**

Attendance is the most constructive method to develop the skills related to Integrated Resource Planning & Management. Attendance at formal class meetings is mandatory in the sense of attendance at a meeting called by your supervisor is mandatory in a job situation. A participation score based attendance and contribution to the development of the final product will be given.

**Grading Policy:**

Grades will be based on the content and presentation of the following materials:

1. 1st drafts of each plan section (individual grades) 75 pts
2. 2nd drafts of each plan section (individual grades) 75 pts
3. Instructor evaluation of Final management plan 200 pts
4. Instructor evaluation of Final presentation 100 pts
5. Client response to plan and team performance 75 pts
6. Individual peer assessments of other team members 25 pts
7. Participation/Attendance score 50 pts

Because you are submitting a management plan to a real set of stakeholders, we expect nothing short of excellence. In the real world, the results of your efforts would be clear and failure to produce anything short of a top quality document would result in a withholding of payment. In that sense, you will not receive a final grade until the document and presentation are of a suitable quality to provide to the landowner/stakeholder. Failure to produce a professional document by the end of the semester will result in an incomplete grade until satisfactory completion of the assignments are met. You have plenty of opportunity to receive feedback and revise drafts of your work throughout the semester, and we have no doubt a final document of high quality can be achieved within that timeframe.

Letter grades will be assigned as follows:  A (93-100), A- (90-92), B+ (86-89), B (83-85), B- (80-82), C+ (76-79), C (73-75), C- (70-72), D+ (66-69), D (63-65), D- (60-62), E (<60)

A complete explanation of the UF Grading policies can be found at: http://www.registrar.ufl.edu/catalog/policies/regulationgrades.html
Late Policy

It is critical that your first drafts be submitted in a timely manner. Assignments turned in on paper or electronically by the start of class are considered on time. After that, late assignments will lose value at the rate of 10% for the first late day and 5% for each subsequent late day (weekend days count too!).

Attendance Policy

All excused absences from class or lab must have prior approval from the instructors. Also, classmates must be notified prior to absence.

Professionalism:

Students are expected to act in a professional manner while participating in this class. Instructors reserve the right to reduce student grades or withdraw the student from a class for unprofessional behavior or disorderly conduct. Disorderly conduct is any behavior which disrupts the regular or normal functions of the University community, including behavior which breaches the peace or violates the rights of others.

Professors will not tolerate groups that do not work together and complete their assignments. If you have difficulties or problems, do not wait to seek advice and assistance. If the group cannot perform its assigned duties, the likelihood of completing the management plan is reduced. This integrated management plan is a detailed and complicated project, but one that is designed to help the student prepare for real world assignments. The plan is a real assignment and beneficial to the landowner when done properly. Work well, work together and enjoy the project!

General Notices to Students

Academic Honesty

As a student at the University of Florida, you have committed yourself to uphold the Honor Code, which includes the following pledge: “We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honesty and integrity.” You are expected to exhibit behavior consistent with this commitment to the UF academic community, and on all work submitted for credit at the University of Florida, the following pledge is either required or implied: "On my honor, I have neither given nor received unauthorized aid in doing this assignment."

It is assumed that you will complete all work independently in each course unless the instructor provides explicit permission for you to collaborate on course tasks (e.g. assignments, papers, quizzes, exams). Furthermore, as part of your obligation to uphold the Honor Code, you should report any condition that facilitates academic misconduct to appropriate personnel. It is your individual responsibility to know and comply with all university policies and procedures regarding academic integrity and the Student Honor Code. Violations of the Honor Code at the University of Florida will not be tolerated. Violations will be reported to the Dean of Students Office for consideration of disciplinary action. For more information regarding the Student Honor Code, please see: http://www.dso.ufl.edu/SCCR/honorcodes/honorcode.php.

It is assumed all work will be completed independently unless the assignment is defined as a
group project, in writing by the instructor. This policy will be vigorously upheld at all times in this course.

**Computer Requirement**: Access to and on-going use of a computer are required of all students to complete their degree programs successfully. The university expects each student entering the university and continuing students to acquire computer hardware and software appropriate to the degree program. Competency in the basic use of a computer is a requirement for graduation (www.circa.ufl.edu/computers).

**E-learning technical support**, 352 392-4357 (select option 2) or e-mail learning-support@ufl.edu. https://lss.at.ufl.edu/help.shtml

**Counseling Center**: The University Counseling Center offers counseling services to currently enrolled students for personal, career and educational concerns (www.counsel.ufl.edu).

**SOFTWARE USE**
All faculty, staff and students of the university are required and expected to obey the laws and legal agreements governing software use. Failure to do so can lead to monetary damages and/or criminal penalties for the individual violator. Because such violations are also against university policies and rules, disciplinary action will be taken as appropriate.

**CAMPUS HELPING RESOURCES**
Health and Wellness Students experiencing crises or personal problems that interfere with their general well-being are encouraged to utilize the university's counseling resources. The Counseling & Wellness Center provides confidential counseling services at no cost for currently enrolled students. Resources are available on campus for students having personal problems or lacking clear career or academic goals, which interfere with their academic performance.

**U Matter We Care**, http://www.umatter.ufl.edu. If you or a friend are in distress, please contact umatter@ufl.edu or 352 294-2273 so that a team member can reach out to the student.

**Counseling & Wellness Center**, 3190 Radio Road, 352 392-1575, http://www.counseling.ufl.edu/cwc/default.aspx
- Counseling Services
- Groups and Workshops
- Outreach and Consultation
- Self-Help Library
- Training Programs
- Community Provider Database

**Academic Resources**

**Library Support**, http://cms.uflib.ufl.edu/ask. Various ways to receive assistance with respect to using the libraries or finding resources.

Services for Students with Disabilities
The Disability Resource Center coordinates the needed accommodations of students with disabilities. This includes registering disabilities, recommending academic accommodations within the classroom, accessing special adaptive computer equipment, providing interpretation services and mediating faculty-student disability related issues. Students requesting classroom accommodation must first register with the Dean of Students Office. The Dean of Students Office will provide documentation to the student who must then provide this documentation to the Instructor when requesting accommodation 0001 Reid Hall, 352-392-8565, http://www.dso.ufl.edu/drc/

STUDENT COMPLAINTS
Each online distance learning program has a process for, and will make every attempt to resolve, student complaints within its academic and administrative departments at the program level. See http://distance.ufl.edu/student-complaints for more details.

COURSE EVALUATIONS:
Students are expected to provide feedback on the quality of instruction in this course based on ten criteria. These evaluations are conducted online at https://evaluations.ufl.edu. Evaluations are typically open during the last two or three weeks of the semester, but students will be given specific times when they are open. Summary results of these assessments are available to students at https://evaluations.ufl.edu
TENTATIVE Schedule of Activities and Assignments

(Individual assignments and due dates will be determined once specific objectives for the property and an outline of the management plan have been developed).

<table>
<thead>
<tr>
<th>Week of:</th>
<th>Topics, Activities, and Assignments due:</th>
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<tbody>
<tr>
<td>Week 1</td>
<td>1\textsuperscript{st} meeting - Tues 5:00pm, Review example mngt plans</td>
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<tr>
<td>Week 2</td>
<td>Develop an outline of mngt plan, time line and due dates (fill in TBA's below) Meet with landowner.</td>
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<td>Week 3</td>
<td>TBA</td>
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<td>Week 4</td>
<td>TBA</td>
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<tr>
<td>Week 5</td>
<td>TBA</td>
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<tr>
<td>Week 6</td>
<td><strong>First draft of all sections due</strong></td>
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<td>Week 7</td>
<td>TBA</td>
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<td>Week 8</td>
<td>TBA</td>
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<td>Week 9</td>
<td>Spring Break</td>
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<td>Week 10</td>
<td>TBA</td>
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<tr>
<td>Week 11</td>
<td><strong>Second draft of all sections due</strong></td>
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<td>Week 12</td>
<td>TBA</td>
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<td>Week 13</td>
<td>TBA</td>
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<td>Week 14</td>
<td>Practice presentation (to faculty, staff)</td>
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<td>Week 15</td>
<td>Work on revisions to presentation; Final management plan due to instructors</td>
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<tr>
<td>Week 16</td>
<td>Presentation to landowner/stakeholders</td>
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