# Resilience Internship Syllabus Taken for credit in Fall 2010

Course Number: NRM 613/ BIOL 613/ ECON 613/ and ANTH 617

<u>Course Credits</u>: 2 hours <u>Grading Scheme:</u> Letter

<u>Timing:</u> The internship is generally completed in the summer and academic credit is

offered in the following fall semester.

Mid-Summer on-line seminar: in July: TBA

#### Course Instructor:

Name	Department affiliation	Phone numbers	Office	e-mail
Gary	Natural Resource	O: 474-	Arctic	gpkofinas@alaska.edu
Kofinas	Management and	7078	Health	уркоппаз ваазка.есс
Rollias	_			
	Institute of Arctic	H: 457-	128	
	Biology	5725		

## Internship Objectives:

- x RAP students participate in internships to
  - o broaden interdisciplinary training,
  - o develop new research tools,
  - o build expertise outside their home discipline,
  - o gain a unique perspective on research problems,
  - o For PhD students: situate research in an international context.

## Expectations for PhD vs Masters students differ:

- x PhD and masters students have different internship requirements
- x The duration of the PhD internship is 8 to 10 weeks whereas the master is at least 4 weeks
- x PhD students are expected to situate their research in an international context. This can involve working with another institution or an international project. International is encouraged.
- x Masters students are encouraged to undertake research that will directly contribute to their thesis research.

#### Other expectations:

- x The internship experience should complement on-campus class work and thesis research.
- x Data gathered through an internship can be included as a part of a student's thesis research, if the partner organization approves the student's use and if data collection also contributes to the student's training in new areas.
- x It is important that the student state why a specific internship is preferred and how it meets the objectives stated above.
- x Students have considerable flexibility to select and organize internships that meet specific professional and educational needs.
- x It is encouraged to have one or more sponsoring organizations, with which you cooperate to complete your program.

- x The student needs to have a person who will serve at the on-site supervisor or support person.
- x The final internship proposal should be submitted well before the internship begins. Drafts of the proposal as welcomed at any time and are highly recommended to receive input.

# **Duration:**

- x As noted above, the duration of the PhD internship is 8 to 10 weeks whereas the master is at least 4 weeks.
- x Internships generally take place during the RAP student's first summer in the program, although it is possible for the student to schedule his/her internship during the academic year if he or she has special needs. RAP interns meet for

x A hard copy of the learning contract signed by the student, the on-site supervisor, and the internship instructor should be submitted to the RAP /IGERT office before the start of the internship.

## Supervision, Evaluation, Academic Credit:

- x The student works closely with his or her on-site supervisor and the course instructor to ensure a successful internship.
- x Students keep learning journals throughout the internship for on-going evaluation and reflection.
- x Where possible, each student undertakes a special project that is the focus of the internship effort.
- x During the internship, each student submits a five-page reflection paper on the internship, which is shared with the course instructor for comment and the other students doing an internship for discussion. Two days are allocated for on-line discussions to share students' experiences.
- x Students present an oral presentation on their experiences to RAP students and faculty at a seminar during the autumn after the internship.
- x The oral presentation is accompanied by a 5 to 8 page reflection paper about the internship. The reflection paper should address how the student's learning goals were achieved, key lessons from the experience, and special challenges of the internship. Documentation of the special project should also accompany the internship documentation.
- x The on-site supervisor is asked to write an evaluation of the student's performance after the internship is completed. The student is responsible making sure that the form is delivered and the on-site supervisor understands the importance of this responsibility. Forms should be delivered before leaving the internship site.
- x The course grade will be based on:
  - o Proposal and Learning Contract (25%)
  - o Early summer reflection paper (10%)
  - o Participation in the on-line seminar (10%)
  - o Final Reflection Paper (30%)
  - o Oral Presentation (25%)

## Financial Considerations:

- x PhD and masters students supported by the IGERT are eligible for a travel grant up to \$6000 for PhD students and \$5000 for masters students to support internship activities. For PhD students this grant is for international activities related to the thesis.
- x Sponsoring organizations are encouraged to provide financial support for the student's living expenses, travel, food costs, and equipment needed.
- x If a PhD student is paid a salary by another organization during the internship period, he or she <u>cannot</u> receive IGERT fellowship funding for the same time period. Please let us know if you have concerns about this policy and we will work out the details on an individual basis.

#### **Ethics**

- x You are expected you to do your own work in accordance with the UAF Student Code of Conduct (<a href="http://www.uaf.edu/catalog/current/academics/regs3.html">http://www.uaf.edu/catalog/current/academics/regs3.html</a>).
- x Cheating and plagiarism are very serious offenses, and will not be tolerated. Any exam or paper that contains plagiarized material will receive a grade of zero. Be

sure you understand what constitutes plagiarism and cheating (see below for help on this). Any student who turns in a paper not written by him/herself (such as purchased from a company or downloaded from the Internet) will flunk the entire course. Yes, it is that big a deal.

- x Rasmuson Library has prepared materials to help you better understand how to properly cite sources. There are links to these on our Blackboard site.
- x For an explanation of what constitutes plagiarism see: http://www.uaf.edu/library/instruction/handouts/Plagiarism.html
- x For an explanation of how to properly cite sources see: http://www.uaf.edu/library/instruction/handouts/Citing.html