Program Checklist- Associate of Science (General Studies) to Bachelor of Science

Environmental Science, Physical Science Option 2 - Coeur d'Alene

Advising Guide information is subject to change and does not constitute an agreement between the University and the student. 2013-2014 requirements modified October 28th, 2013.

North Idaho College www.nic.edu

North Idaho College
Advising Services
2nd floor Edminister Student Union (SUB)
Phone: 208.769.7821 Email: advising@nic.edu

This checklist is for students completing an **A.S.** degree. Refer to the NIC catalog for further requirement information.

ENGLISH COMPOSITION, 6 cr		√
Engl 101 English Composition	3cr	
Engl 102 English Composition	3cr	
COMMUNICATION, 3 cr		√
Comm 101, Intro to Speech	3cr	
SOCIAL SCIENCES & ARTS AND HUMANITIES, 15 cr		√
+Econ 201 ***or*** **202,** Principles of Economics (recommended)	3cr	
Social Science (in discipline other than Econ)	3cr	
Arts & Humanities Courses (two different disciplines)	6cr	
Social Science ***or*** **Arts & Humanities** course	3cr	
LABORATORY SCIENCE, 8 cr		√
+Ensi 119 and **119L**, Intro to Env Sci & Lab	4cr	
+Phys 111, General Physics I	4cr	
MATHEMATICS, 3 cr		√
+**Math 160** *or* **Math 170** (water resources students)	4 cr	
PHYSICAL EDUCATION, 2 cr		√
P.E. activity *or* **dance** class	1cr	
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OTHER REQUIRED COURSES FOR YOUR MAJOR		√
+**Math 253**, Principles of Statistics	3cr	
Biol 115, Intro to Life Sciences	4cr	
Geol 101, Physical Geol *or* **Geog 100**, Physical Geog	4cr	
+**Chem 111**, Principles of Chemistry I,	4cr	
+ **Chem 112**, Principles of Chemistry II	4cr	
+ **Engl 202**, Technical Writing (or Engl 317 at UI)	3cr	
ADD NIC ELECTIVES TO EQUAL 64 CREDITS		√
See UI breadth & depth elective categories		
PREREQUISITES		√

The + indicates a course that has a prerequisite. Check the NIC catalog for prerequisite information.

NOTES &REQUIREMENTS	√
- Students planning on transferring to UI are advised to complete an Associate of Science Degree at NIC.	
- Students can be concurrently enrolled (NIC and UI) while completing an NIC degree	
- Students may transfer up to 70 community college credits to UI	
- Check with a UI adviser for possible substitutions for the required courses for your major.	

University of Idaho www.uidaho.edu/cda

University of Idaho Coeur d'Alene
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It is highly recommended that you meet with a UI advisor as early in your academic program as possible.

COURSES REQUIRED FOR YOUR MAJOR		√
EnvS 225 and ***Phil 452***	6cr	
EnvSci 497 Senior Research	4cr	
Env Sci 400 Seminar	1cr	

*BREADTH ELECTIVES FOR JUNIOR/SENIOR YEAR √

24 credits including at least 1 course from each of the first 4 areas:

1. **Ecology**: Biol 221 or 231 (NIC), *REM 221*
2. **Natural Resource Economics & Sociology**: Econ 201 (NIC), Econ 202 (NIC), *Econ 272, IndT 415*
3. **Management**: *EnvS 436, For 426,* Envs 479 (CV), *Geog 424*
4. **History, Philosophy & Political Science**: Hist 423 (I.S.), *EnvS 484*
5. **Breadth Technical Electives:**
   NIC: Biol 202, Chem 253, Chem 275, Chem 277, Geol 270, Math 175, Phys 112, Phys 212. Plus additional course options offered at UI – refer to UI degree audit.

*Note: students who have accumulated more than 70 community college credits should take courses from UI for their breadth and depth electives

*DEPTH ELECTIVES FOR JUNIOR/SENIOR YEAR √

20 credits including 4 courses from at least 2 of the following areas, unless otherwise noted:

1. **Water:** B*AE 450, CE 433, EnvS 483, Fish 540*
2. **Energy Systems:** *EnvS 483, EnvS 484, EnvS 485, IndT 415, IndT 434*
3. **Sustainability Science:** EnvS 415 (CV), *EnvS 428, EnvS 436, FS 409, IndT 457*
4. **Environmental Policy & Regulations (take 3)**: *CSS 572, EnvS 429, EnvS 436,* Envs 479 (CV)
5. **Mathematics & Statistics**:
   NIC: Math 175, Math 204, Math 275, Stat 431 (EO)
6. **Management Tools (take 3)**: *EnvS 428,* Geog 385, *Geog 424,Geog 475, IndT 364, IndT 448*

MEET THE COLLEGE OF LETTERS, ARTS AND SOCIAL SCIENCE REQUIREMENTS AND ADD GENERAL ELECTIVES TO TOTAL 120 CR

- A minimum of 120 credits are required for this degree
- 36 of the 120 credits must be upper division (300-400) Level:
- 30 of your upper division credits must come from UI
- A GPA of 2.0 is required for graduation
- The majority of UI classes are offered online.