

IMPORTANT INFORMATION TO REMEMBER

Use this sheet with your Degree Audit to schedule your courses in a logical and functional sequence. YOU are responsible for ensuring that ALL requirements are met for the major AND that you have fulfilled ALL university requirements. Pay special attention when repeating courses and class time conflicts.

General Education Requirements:

- | | | |
|------------------------------------|-----------------------------|---|
| <input type="checkbox"/> AI | <input type="checkbox"/> BF | <input type="checkbox"/> LS (GEO 1100) |
| <input type="checkbox"/> WRTG 1010 | <input type="checkbox"/> HF | <input type="checkbox"/> PS (PHYS 2210) |
| <input type="checkbox"/> WRTG 2010 | <input type="checkbox"/> FF | |

Bachelor Degree Requirements:

- | | |
|-----------------------------|--|
| <input type="checkbox"/> IR | <input type="checkbox"/> CW (GEO 4500) |
| <input type="checkbox"/> DV | <input type="checkbox"/> QI (GEO 3100) |

Allied Science

CHEM 1210	General Chem 1 (F/S/Su)	4
CHEM 1215	General Chem 1 Lab (F/S/Su)	1
CHEM 1220	General Chemistry 2 (F/S/Su)	4
CHEM 1225	General Chem 2 Lab (F/S)	1
PHYS 2210	Phys for Sci & Eng 1 (F/S/Su)	4
PHYS 2220	Phys for Sci & Eng 2 (F/S/Su)	4
MATH 1210	Calculus I (F/S/Su)	4
MATH 1220	Calculus II (F/S/Su)	4
MATH 3070	Applied Stats (F/S/Su)	4

General Environmental - 6 Credits

BIOL 1610	Fund Prin of Bio I (F/S/Su)	4
BIOL 1620	Fund Prin of Bio II (F/S/Su)	4
ATMOS 3100	Atmos Chem (S)	3
GEO 3180	Paleobiology (S)	3
GEO 3210	Global Climate Change (S)	3
GEO 3300	The Water Planet (S)	3
GEO 2800	The Oceans (S)	3

Required Core

GEO 1100	Evolving Earth (F/S)	3
GEO 2100	Reactive Earth (F/S)	3
GEO 2500	Wasatch in the Field (F)	3
GEO 3100	Dynamic Earth (F/S)	3
GEO 4500	Field Methods (S)	3
GEO 4510	Field Geo 1 (Su)	2
GEO 4520	Field Geo 2 (Su)	2

Carbon Cycle

GEO 5675 OR GEO 5680	Paleoclimate (F even) OR The Carbon Cycle (F odd)	3
----------------------------	---	---

Physical Hydrology

GEO 5350 OR GEO 5650	Groundwater (F) OR Hydrology (F)	3
----------------------------	--	---

Chemical Hydrology

GEO 5390 OR GEO 5660 OR GEO 5370	Solute Trans & Sub Re (S) OR Geochemistry (F) OR Contaminant Part.	3
--	--	---

Core Elective Requirement

Complete 12 credit hours of 3000+ level course in the the following: GEO, ATMOS, BIOL, CHEM, PHYS, MG EN, BIOEN, CH EN, CS, CVEEN, ECE, ME EN, MSE, GEOG 3100.
--

Geoscience Electives

Complete 6 credit hours of from GEO 5000+

SAMPLE SCHEDULE

1 st Fall Semester	Credits
WRTG 1010	3
CHEM 1210	4
CHEM 1215	1
GEO 1100	3
GEO 2500	3
Total	15

2 nd Fall Semester	Credits
PHYS 2210	4
General Environmental	3
AI	3
MATH 1220	4
Total	14

3 rd Fall Semester	Credits
General Environmental	3
Carbon Cycle	3
Physical Hydrology	3
BF	3
Total	12

4 th Fall Semester	Credits
Geoscience Elective	3
Geoscience Elective	3
HF	3
DV	3
Total	12

1 st Spring Semester	Credits
MATH 1210	4
CHEM 1220	4
CHEM 1225	1
GEO 2100	3
WRTG 2010	3
Total	15

2 nd Spring Semester	Credits
PHYS 2220	4
General Environmental	3
GEO 3100	3
MATH 3070	4
Total	14

3 rd Spring Semester	Credits
Chemical Hydrology	3
Geoscience Elective	3
FF	3
MATH 3070	4
Total	14

4 th Spring Semester	Credits
GEO 4500	3
Geoscience Elective	3
IR	3
Total	

Summer	Credits
GEO 4510	2
GEO 4520	2
Total	4