

“Sample” Academic Plan for Secondary Education, Earth and Space Science Teaching Option
Effective May 2009

Semester 1	Credits	Semester 2	Credits
ENGL 015 (GWS) (ETM)	3	CHEM 110 (GN) (ETM)	3
MATH 140 (GQ) (ETM)	4	CHEM 111 (GN) (ETM)	1
BIOL 110 (GN) (ETM)	4	MATH 141 or STAT 200 (GQ) (ETM)	4
PSYCH 100 (GS) (ETM)	3	CAS 100A (GWS)	3
EDUC 100S (FYS)	1	Health & Physical Activity (GHA)	1.5
		EARTH 100 (GN), 101 (GN), 103 , or 105	3
Total Credits:	15	Total Credits:	15.5
Semester 3	Credits	Semester 4	Credits
EDPSY 014 (ETM)	3	EDTHP 400 Level Selection or EDTHP 115	3
CHEM 112 (GN) (ETM)	3	PHYS 250 or 211 (GN) (ETM)	4
CHEM 113 (GN) (ETM)	1	Arts Selection (GA)	3
CI 295 (ETM)	2	METEO 003 (GN), 201 , or 300	3
GEOSC 001 (GN), 020 (GN), or 071	3	CI 280	3
Literature Selection (GH)	3		
Health & Physical Activity (GHA)	1.5		
Total Credits:	16.5	Total Credits:	16
Semester 5	Credits	Semester 6	Credits
PHYS 251 or 212 or 213 (GN)	2-4	SCIED 411	3
ENGL 202A or B (GWS)	3	SPLED 403B	3
GEOSC 040 (GN), 440 , 445 , METO 22 , or BIOL 435 or 482	2-4	GEOSC 021 (GN) or 204	3-4
ASTRO 010 & 011 (GN) or 291	3	HD FS 239 (GS) or PSYCH 412	3
SPLED 400	4	200-400 Level Selection (EARTH, GEOSC, METEO, ASTRO, related field, or BIOL 427)	3
Total Credits:	14-18	Total Credits:	15 -16
Semester 7	Credits	Semester 8	Credits
SCIED 412W	3	CI 495E	15
Arts Selection (GA)	3	<i>No add'l coursework permitted during Student Teaching</i>	
CI 495C	3		
200-400 Level Selection (EARTH, GEOSC, METEO, ASTRO, related field, or BIOL 427)	3		
200-400 Level Selection (EARTH, GEOSC, METEO, ASTRO, related field, or BIOL 427)	3		
Total Credits:	15	Total Credits:	15

- **Bold** type indicates courses requiring a quality grade of C or better.
- ***Italic Bold*** type indicates courses requiring a quality grade of C or better and that satisfy both major and General Education requirements.
- GWS, GHA, GQ, GN, GA, GH, and GS are codes used to identify General Education requirements.
- Must complete at least 3 cr. of United States (US) and 3 cr. of International Cultures (IL).
- W is the code used to designate courses that satisfy University Writing Across the Curriculum requirement.
- ETM notes a course is required for entrance to major/certification program.
- First Aid and CPR certification required. (on-line courses not acceptable)
- Summer study could reduce some of the credit loads above.

Academic Advising Notes: **The course series listed above is only one of many possible ways to move through this curriculum. Please be sure to also use the curriculum checksheets and degree audits, as well as consult with an adviser about appropriate scheduling sequences, clearances for field experiences and PRAXIS requirements.**