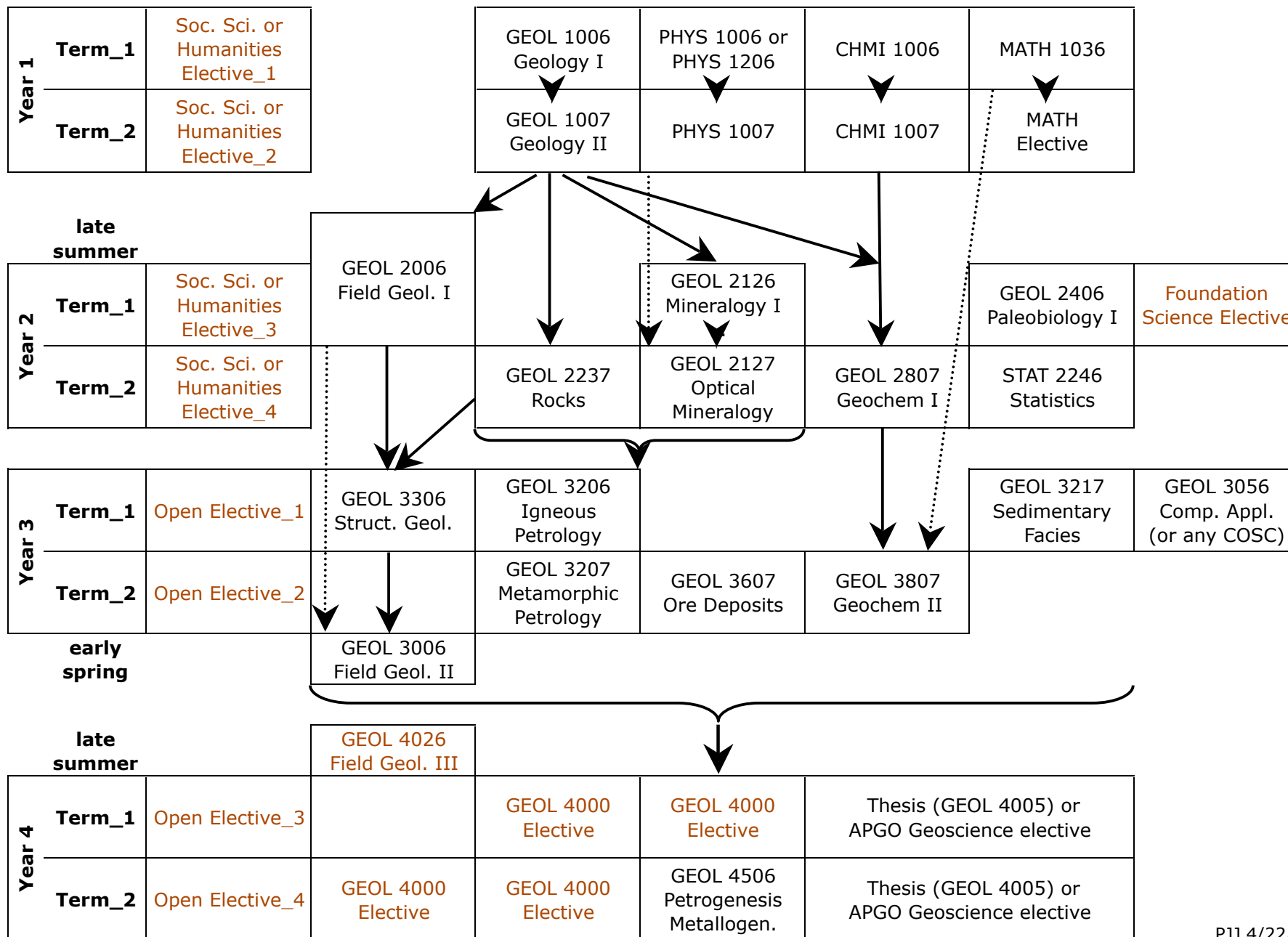


Laurentian University, Earth Sciences

Ideal Course Sequence for the Earth Sciences BSc Program (effective Fall 2008)



Laurentian University, Earth Sciences

Ideal Course Sequence for the Earth Sciences BSc Program (effective Fall 2008)

NOTES: **THIS VERSION INCORPORATES CHANGES APPROVED IN JUNE 2007
BUT NOT SHOWN YET (APRIL 22, 2008) IN THE UNIVERSITY CALENDAR**

1. Pre-requisites for most GEOL courses are indicated by arrows. Consult the current calendar for details
Important pre-requisites shown by dashed arrows: MATH 1036 - GEOL 3807; PHYS 1007 - GEOL 2127
GEOL 2006 - GEOL 3006; GEOL 2807 - GEOL 3807
Pre-requisites not shown: GEOL 2126 is a pre-requisite for GEOL 3006 (Field Geol. II)
2. GEOL 2127 and GEOL 2237 are pre-requisites for most GEOL 3000-level courses
3. We strongly recommend students to take GEOL 2106 before GEOL 2807
4. Foundation Science elective: any 2000-level or higher level course in BIOL, CHMI, COSC, MATH, or PHYS
5. Definite field school times are variable but typically:
GEOL 2006 (Field Geology I) runs Monday to Saturday the week prior to the beginning of classes
GEOL 3006 (Field Geology II) starts in May immediately after the end of the term exam period and runs for 15 days
GEOL 4026 (Field Geology III) typically runs from Sept. 1st until Sept 10.
6. GEOL 4026 is an elective (but highly recommended)
7. Students enrolled in GEOL 4005: need 18 credits in GEOL 4000-level courses (in addition to GEOL 4005)
8. Students not enrolled in GEOL 4005: In addition to the requirements listed above, 6 credits (equivalent load to GEOL 4005) in GEOL 4000-level courses or in APGO-recommended geoscience electives are needed to complete the program (some advanced BIOL, CHMI, GEOG courses qualify)
9. COURSE CHANGES FROM LAST PROGRAM AND NEW PRE-REQUISITES:
GEOL 2127 requires PHYS 1007 and GEOL 2126
GEOL 2807 replaces GEOL 3806
GEOL 3306 requires GEOL 2006 and GEOL 2237
GEOL 3006 requires GEOL 2126, GEOL 2006, and GEOL 3306
GEOL 3807 is a new course and requires GEOL 2807
Most GEOL 3000-level courses are pre-requisites for GEOL 4XXX courses (see the calendar for details)
GEOL 4506 and 4016: These two courses replace GEOL 4505. GEOL 4016 is an elective, GEOL 4506 remains mandatory
10. The information provided here is complementary to the information in the official university calendar.
Please report inconsistencies and problems to the BSc coordinator