## **Geoscience PhD Program**

Simplified guidelines

## **Course requirements**

- A) Post-Bachelor's Track: Total credits required: 60
  - Required: GEOL 701 Research methods, 3 credits
  - Dissertation credits: GEOL 799 Dissertation: 12 credits (can register multiple semesters but only 12 credits will be counted to the degree requirement)
  - Elective courses of 600-700 level: 45 credits
    - GEOL 789 Dissertation Research: 1–6 credits but *only 2 credits* can be applied to program requirement (Prior to PhD candidacy).
    - GEOL 793 Independent Study and Research: 1–3 credits but *only 3 credits* per instructor can be applied to graduate program (need to fill a form with signature from instructor and graduate coordinator/chair)
    - GEOL 794 Directed readings: 1–3 credits, repeatable. A maximum of 6 credits
      can be applied to the program
- B) Post-Master's Track: total credits required: 36
  - Required: GEOL 701 Research methods, 3 credits
  - Dissertation credits: GEOL 799 dissertation: 12 credits (can register multiple times but only 12 credits will be counted to the degree requirement)
  - Elective courses of 600-700 level courses: 21 credits
    - o GEOL 789, GEOL 793, GEOL 794: same as the Post-Bachelor's Track.
    - o At least 12 of the 36 credits (excluding Dissertation) must be 700-level courses

For the description of Geoscience graduate classes, please check the following links:

https://geoscience.unlv.edu/academics/courses/#graduate

https://catalog.unlv.edu/content.php?catoid=25&navoid=5413

## PhD progress time lines

- 1. Complete GEOL 701 in Fall semester of 1<sup>st</sup> year;
- 2. Formation of committee and diagnostic interview by end of the 2<sup>nd</sup> semester; File Appointment of Advisory Committee form;
- 3. Comprehensive exam after all course work completed or before end of 4<sup>th</sup> semester, whichever is sooner:
- 4. Completion of Proposal Defense before end of 5<sup>th</sup> semester, submit Prospectus forms and text to Grad College, advance to candidacy;
- 5. 5<sup>th</sup> year state-funded GA support will be evaluated by the graduate committee and will be only given to those with a publication record;
- 6. Students should not expect 6<sup>th</sup> year state-funded GA support.