MS Geophysics Degree Requirements

Complete 45 units from the following groups of courses below:
[Courses taken to fulfill these units must be taken for a letter grade (unless S/NC is the only option offered)]

1. Complete 15 units of Geophysics lecture courses with at least 9 units numbered 200 level or higher.
   - Course #___________ Units: ___
   - Course #___________ Units: ___
   - Course #___________ Units: ___

2. Complete 9 units of non-Geophysics lecture courses in the Doerr School of Sustainability, with at least 3 units numbered 200 level or higher.
   - Course #___________ Units: ___
   - Course #___________ Units: ___
   - Course #___________ Units: ___

3. Complete 1 to 4 electives selected from courses numbered 100 or higher from mathematics, chemistry, engineering, physics, biology, computer science, ecology, hydrology, or within the Doerr School of Sustainability. At least 1 course must be numbered 200 level or higher. *(Geophys201 excluded)*
   - Course #___________ Units: ___
   - Course #___________ Units: ___

4. Enroll for at least three quarters of research seminar (GEOPHYS 385 series).
   - Course #___________ Units: ___
   - Course #___________ Units: ___

5. At least 6, but not more than 15, of the 45 units must be earned by enrollment in GEOPHYS 400 for independent work on a research problem resulting in a written report accepted and archived by the candidate’s faculty advisor.
   - Course #___________ Units: ___
   - Course #___________ Units: ___
   - Course #___________ Units: ___

6. Submit a program proposal for approval by a faculty adviser in the first quarter of enrollment.

7. Each candidate must present and defend the results of his or her research at a public oral presentation attended by at least two faculty members; and turn in a thesis/report to the advisor.

8. Students are required to attend department seminars.