

ORE 792 Requirements

Revision: Spring 2023

All ORE students must take ORE 792. ORE 792 can be taken as a 1 credit course during any semester when the student believes he/she will have completed the 3 requirements:

1) ORE Seminar Attendance and Reporting

- Attend at least 15 approved seminars and submit a report containing the notes on the seminars.
- All seminars conducted by the ORE department are pre-approved.
- The 15 seminars can be attended in more than one semester, i.e., seminars attended by the student in previous semesters are acceptable. Students must sign in for each seminar included in the 15 seminar requirement.
- No final exam presentation (e.g. capstone presentation, thesis or dissertation defense) by a student can count towards their own 15 seminar requirement. Final exam presentations by fellow students can be used.
- Up to 5 seminars given by other departments or groups (e.g. MTS) may be acceptable if approved by the coordinator of ORE 792 ahead of time. Students should check with the current coordinator for written approval and submit the approval with their report. Exceptions to the 5 seminar non-ORE seminar policy must be petitioned for in writing to the Department Chair.
- ORE 792 reports should include the date of the seminar, the title, and the speaker's name and affiliation, followed by the typed notes describing the understanding of the seminar topic by the student. The notes can include figures or equations if they will enhance the description but they are not essential in most cases. The report should have a cover page with the student's name and the semester that ORE 792 seminar in ocean engineering course is taken.

2) RCR Training

- Complete the online portion of the Responsible Conduct of Research (RCR) training (note that this is also required before submitting a research proposal)
- The online training session takes ~4 hours and should be taken as soon as possible during the graduate program
- Details/training are available on the [UH RCR website](#)
- A certificate of RCR training completion should be included in the ORE 792 report

3) Science/Engineering Communication (SciEngComm) Training

- The SciEngComm training requirement has three parts (all coordinated as part of the ORE 792 seminar series)
 - a. Attend a seminar/training session on science/engineering communication
 - b. Present and receive feedback/coaching at a "practice session" with the the SciEngComm instructor, seminar coordinator, and fellow students
 - c. Present at a special "Student Highlights" ORE 792 seminar.
- Science/Engineering Communication Training can be taken during any semester during the graduate program and can be repeated multiple times (the more the better!)
- Written certification of completion of SciEngComm training from the seminar coordinator should be included in the ORE 792 report