

## Technical Elective Guide

- You are supposed to take two elective courses out of five available this semester. You can find technical elective courses as well as their quota for this semester in the table at the end of the page.
- **GIVE NUMBERS ACCORDING TO YOUR ORDER OF PREFERENCE FOR ALL COURSES**, starting with the course that you want the most and continue to the least wanted.
- There will be a link available on the department's website on the afternoon of the 13th of October. Use that link to create your preference list.
- Your preference order does not guarantee that course for you, quota and prerequisites affect the distribution and the CGPAs if necessary.
- Check the prerequisites requirements of the courses.
- If you have any special conditions that might affect the course distribution process, state them in the notes section for the courses separately (course taken before, conflicting with another course etc.)
- If you want to take more or less than 2 courses, state in the notes section. You can take maximum of 3 technical electives this semester.
- 3rd year students will not be able to take any technical elective courses this year.
- Lists for the elective courses will be announced Thursday or Friday next week from the web page and you will add the courses at add-drop period according to the published lists

Course Code	Course Name	Quota
PETE450	Introduction to Geothermal Reservoir Engineering	32
PETE490	Petroleum Engineering Research	15
PETE451	Special Topics: Chemistry of Geothermal Systems	24
PETE507	Numerical Reservoir Simulation I	24
PETE563	Reservoir Management	32