

- I found seismology very interesting and it looks like “**the beauty of the science**”. Seismology is a new science, so that it opens all doors for seismologists to put their knowledge and their work in the history of this science. Seismology also has an advantage “in my opinion” because it deals with our Earth.
- The most surprising thing was the fault mechanism, **since I am a geology student all I know about fault is their types and I didn't know that faulting is a science of seismology**. The most interesting thing about the course that Dr. Oncel responds to email very quickly which I really like unlike other teachers. We usually make one presentation in one course but in this course we made three presentations which increased my skills in presentation.
- I found all previous things interesting, but most important was how to make and collect data for project and how to present it and how to write a good report. My interest in plate tectonics because it is very nice to know earth's dynamics & mechanism kind of motion. Is it divergent boundary or convergent and so on.
- I know many things about seismology. The most important thing for me is the information about earthquakes. The surprising thing for me is the damage scenario. And how the damage can be expected. Also, I liked the RI experiment. It was very interesting, and I took a lot of benefits from that experiment.
- The induced-triggered seismicity is the most surprising part of this course because I did not know that, for example, the Dams can be one of the human-made induced earthquakes.
- Earthquake hazard is most interesting part of seismology since knowledge of hazard might save life.
- A) Dam filling can induce seismicity. Because dams are built all over the world without concern of fault planes! B) Energy released by an earthquake is very huge from one magnitude to another!
- The most interesting part about seismology is that it studies EQ's in details, and make use understand more about the earth's interior body. The most interesting part is that explosions have higher P-waves and lower surface waves than Earthquakes.
- I have very enjoyed this course of seismology especially I liked the assignments (home works) because I think they will help in my carrier. I also like the presentation part because it is preparing us to other courses that we will need it like the Seminar Project and Engl 214 and other courses.
- I got new terms during course of seismology like seismicity & knowledge how earthquakes happened. How to estimate

probability of an earthquake for a special area. The difference between Intensity and Magnitude. How to minimize the dangers of an earthquake. How to determine the epicenter on the map.

- Induced Seismicity was the most interesting subject for me in this course. Because I did not imagine that a change in water level would cause an EQ to happen. Besides it is very important subject that would save a lot of people living near dam areas.