

- PO1.** Applies the knowledge of mathematics, science and engineering.
- PO 2.** Describes, formulates and solves the problems related to geophysical engineering.
- PO 3.** Has adequate ability in applying professional knowledge.
- PO 4.** Has the awareness of professional ethics.
- PO 5.** Communicates effectively.
- PO 6.** Understands the efficacy of geophysical engineering at universal and social scales.
- PO 7.** Holds the awareness of lifetime learning necessity and achieves this.
- PO 8.** Obtains and accesses to the knowledge about the Professional problems of the era.
- PO 9.** Uses the techniques and modern engineering tools required for geophysical engineering applications.
- PO 10.** Works within the teams in order to conduct multidisciplinary studies.
- PO 11.** Takes initiative.
- PO.12.** Applies the professional knowledge in field studies and is experienced in this matter.