

UNDERGRADUATE PROGRAM IN OCEANOLOGY

PROGRAM LEARNING OUTCOMES

Label	Learning Outcomes
LO1	Apply basic knowledge of earth science, mathematics, physics, biology, chemistry and sociology to grasp basic and specialized knowledge of Oceanology, Meteorology and Hydrology.
LO2	Apply specialized knowledge and skills to identify, calculate and analyze specialized data in the field of Oceanology, Meteorology and Hydrology
LO3	Demonstrate laboratory and field work skills, data analysis and modeling skills in the fields of Oceanology, Meteorology and Hydrology
LO4	Gain effective communication and foreign language skills
LO5	Gain effective teamwork skills such as forming, operating, growing, and leading technical teams
LO6	Ability to apply knowledge and experience in multidisciplinary design
LO7	Ability to analyze and study the feasibility of the problem / project; Ability to manage and evaluate the results of the problem / project
LO8	Professional Ethics, Equity and Responsibility