

PROGRAMME EDUCATIONAL OBJECTIVES (PEOs) :

Graduates of the programme M E Soil Mechanics and Foundation Engineering will

PEO1	Gain knowledge and skills in geotechnical engineering which will enable them to have a career and professional accomplishment in the public or private sector organizations
PEO2	Become consultants on complex real life geotechnical engineering problems related to foundation, strengthening of ground, stability of sloping ground, ground contamination, assessment of seepage and liquefaction
PEO3	Become entrepreneurs and develop processes and technologies to meet desired safety via ensuring the stability of ground and foundation of structure needs of society and formulate solutions that are technically sound, economically feasible, and socially acceptable.
PEO4	Perform investigation for solving geotechnical engineering problems by conducting research using modern equipment and software tools.
PEO5	Function in multi-disciplinary teams and advocate policies, systems, processes and equipment for control and remediation of ground and foundation of structure.