

Hasil pembelajaran program (PLO) bagi program SSCE

Kod	Pernyataan Hasil Pembelajaran	Perincian Hasil Pembelajaran
PLO1	Fundamental knowledge (KW)	Ability to acquire knowledge of fundamental laws and principles of mathematics related to current application as well as knowledge in social science and personnel development.
PLO2	Application of Mathematical knowledge and skills (AP)	Ability to apply, practice and analyze fundamental laws and principles of mathematics using scientific methodologies related to industrial application.
PLO3	Analyzing and experimentation skills (PS)	Ability to plan, evaluate and demonstrate mathematics study related to industries.
PLO4	Communication skills (CS)	Ability to present technical, scientific and mathematical information and arguments clearly and correctly, in writing and orally to a range of audiences.
PLO5	Thinking skills (TH)	Ability to think critically and creatively in solving scientific and mathematical problems.
PLO6	Scholarship (SC)	Ability to continuously seek new knowledge, skills and manage relevant information from various sources.
PLO7	Teamworking skills (TW)	Ability to portray good interpersonal skills with high ability to work collaboratively as part of a team undertaking a range of different team roles.
PLO8	Adaptability (AD)	Ability to adapt, identify self-potential and be an agent of change in a new culture and environment.
PLO9	Global citizen (GC)	Ability to act with integrity, professionalism and good ethics in their profession and their obligation as a global citizen.
PLO10	Enterprising skills (ES)	Ability to act with enterprising mindset, risk taker, innovative, effective, imaginative and resilience.