

CLO (Course Learning outcomes)

Upon completion of the course, students are able to:

1. Assess and interpret the real practice experience obtained from various area in civil engineering practices into the final report (C6, PLO2, WP1 WP2, WP6, WK3, WK5, WK6)
2. Synthesize the field work and transformed it into the final report (P5, PLO10, EA2, EA5)
3. Understand self-work schedule based on organization requirement (A5, PLO8, WK7)

PLO= Programme Learning Outcomes

PLO 2 Problem Analysis
PLO 8 Ethics & Professionalism Values
PLO 10 Communication Skills

Knowledge Profile (WK)

WK3 Engineering
WK5 Engineering Design
WK6 Engineering Practice
WK7 Comprehension

Complex Engineering Problems (WP)

WP1 Depth of knowledge
WP2 Range of conflicting requirements
WP6 Extended of stakeholder involvement & conflicting

Complex Engineering Activities (EA)

EA2 Level of interactions
EA5 Familiarity