

General Outcomes

CODE	General Outcome
GO 1/21	Ability to solve problems applying mathematical, scientific and engineering knowledge.
GO 2 / SO 45	Ability to learn independently, and recognize the need for and engage in life-long learning.
GO 3/4	Ability to innovate and be inventive working under pressure in situations where there is a shortage of information.
GO 5	Ability to manage information.
GO 6	Ability of abstraction, analysis and synthesis.
GO 7/8/9/10/16/17	Ability to work as a member of a team, making arrangements, plans and decisions, negotiating and resolving conflicts, entering into relations and adopting a critical and self-critical attitude.
GO 11/12/20	Resourcefulness and enterprisingness, team and project leadership, governance and management ability
GO 13 / SO 55	Ability to communicate effectively with colleagues, (potential) users and the general public about substantive issues and problems related to their chosen specialization; communicative competence enough to present ideas and proposed solutions convincingly orally and in writing.
GO 14/15/18/23	Ability to integrate into the company autonomously, demonstrating basic knowledge of the profession, understanding of ethics and professional responsibility, and motivation for quality and continuous improvement.
GO 19	Ability to use information and communications technologies.
GO 22	Commitment to environmental conservation and sustainability.
GO 24/25/26/27	Ability to work in an international setting, communicate in English and adapt to a new environment.