

Curriculum Bachelor Industrial Engineering

Cohort 2023

	Q1	Q2	Q3	Q4
YEAR 1: 2023-2024				
Course 1	Calculus (A) 2WBB0	Fundamentals of Algorithmic Programming (E) 1BV30	Fundamentals of Business Information Systems (B) 1BV00	Fundamentals of Product Innovation (B) 1ZV50
Course 2	Fundamentals of Work & Organizational Psychology (C) 1JV00	Foundations of Data Analytics (A) 2IAB1	Fundamentals of Operations Management (C) 1CV00	Mathematics 2 (D) 2DD50
Course 3	Mathematics 1 (D) 2DD40	Statistics for IE (C) 2DD80	Fundamentals of Financial and Management Accounting (D) 1CV10	Impact of Technology: Engineering Ethics (E) 0LVX10
YEAR 2: 2024-2025				
Course 1	Design of Business Information Systems (D) 1BV10	Quality and Reliability Engineering (C) 1CV40	Marketing Perspectives on Product Innovation (D) 1ZV20	Business Analytics & Decision Support (D) 1BV70
Course 2	Methodology for IE Research (E) 1ZV60	Organisational Behaviour for IE (D) 1JV10	Stochastic Operations Management (E) 1CV60	Manufacturing Integration Course (E) 1CV50
Course 3	Elective	Elective	Elective	Multidisciplinary CBL (C/D) 4CBLW00
YEAR 3: 2025-2026				
Course 1	Supply Chain Management (E) 1CV70	Strategic and Organizational Perspectives on Product Innovation (E) 1ZV70	Bachelor Final Project 1BEPIE	Bachelor Final Project 1BEPIE
Course 2	Elective	Elective	Impact of Technology: Engineering for Society (B) 0LVX20	Extension Bachelor Final Project* 1BEPIEX
				Quantitative Modeling and Analysis of Business Processes* (A) 1CK20
Course 3	Elective	Elective	Elective	Elective

*Choose 1 out of 2