

COURSES

1 st semester	2 nd semester	3 rd semester	4 th semester	5 th semester	6 th semester	7 th semester	8 th semester	9 th semester
Higher Mathematics 7c	Linear Algebra 7c	Modern Physics 6c	Electrical Circuits I 6c	Noise Pollution and Vibrations 6c	Environmental Modeling 7c	Social Responsibility and Sustainability 9c	Entrepreneurship and Innovation 7c	Technological Innovation 6c
Chemistry 7c	Integral Calculus 7c	Multivariate Calculus 9c	Differential Equations 7c	Sustainable Use of Water 6c	Air Pollution and Meteorology 7c	Sustainable Biotechnological Processes 9c	Environmental Toxicology 7c	Industrial Ecology 6c
Computer-Aided 7c	Algorithms and Programming 6c	Probability and Statistics 6c	Energy Engineering 7c	Environmental Chemistry II 7c	Conservations, Control and Treatment of Soil Pollution 6c	Financial Engineering 6c	Planning and Environmental 7c	Regional II: Strategic Company Management 6c
Differential Calculus 7c	Materials Engineering 6c	Sustainable Development 6c	Environmental Chemistry I 7c	Measurement and Instrumentation 6c	Natural Resources 6c	Regional I: Decision Analysis 6c	Law and Environment 6c	Practicum II Environmental Evaluation 9c
General Physics 9c	Ecology 7c	Thermodynamics 8c	Mass and Energy Balances 9c	Environmental Microbiology 7c	Solid Waste 6c	Practicum I Environmental Systems Modeling 9c	Environmental Impact and Risk Assessment 6c	Professional Elective III 6c
Environmental Engineering 6c	Workshop or Activity I 3c	Workshop or Activity II 3c	Climate Change 9c	General Elective I 6c	Industrial Hygiene and Safety 6c	Professional Elective I 6c	Professional Elective II 6c	Professional Elective IV 6c
	Being University Student 6c	Person and Meaning of Life 6c	Ethics 9c	Person and Transcendence 6c	Classical and Contemporary Humanism 9c	Workshop or Activity III 3c	General Elective II 6c	Leadership 6c

C= Credits

317 Professional Block credits + 42 Anáhuac Block credits + 45 Elective Block credits = 404 total credits

*This reference plan is a suggestion of the order in which you can take the subjects; however, you can make the necessary adjustments to best fit your study plans. In its design, the faculty considered the complexity and progression of the subjects' contents.