

COURSES

1st semester	2nd semester	3rd semester	4th semester	5th semester	6th semester	7th semester	8th semester	9th semester
Differential Calculus 7c	Integral Calculus 7c	Multivariate Calculus 9c	Probability and Statistics 7c	Entrepreneurship and Innovation	Structural Design 6c	Social Responsibility and Sustainability	Public Water Works 6c	Strategic Management of the Company
Chemistry 7c	General Physics 9c	Differential Equations 7c	Dynamics 9c	Structural Analysis 6c	Hydrology 6c	Design of Metal Structure 6c	Communication Tracks 6c	Hydraulic Works 6c
Computer-Aided Design for Civil Engineering 3c	Linear Algebra 7c	Statics 9c	Electrical Wiring and Special Installations 6c	Geotechnics 7c	Mechanics of materials for Civil Engineering 7c	Financial Engineering 6c	Transportation Systems 6c	Road Engineering
Introduction to Civil Engineering 6c	Topography 7c	Testing of Materials Laboratory for Civil Engineering 4c	Solid Waste 6c	Construction II 6c	Fluid Mechanics for Civil Engineering 6c	Open Channel Engineering 7c	Foundation Design 6c	Project Management 6c
Being University Student 6c	Applied Geology 9c	Algorithms, Programming, and Numerical Methods in Spreadsheet 6c	Construction I 6c	Wastewater Treatment 6c	Technological Innovation	Design of Reinforced Concrete Structures	Practicum II Civil Engineering Basic Projects 6c	Practicum III Civil Engineering Advanced Projects 6c
	Professional Elective I 6c	Environmental Engineering 6c	Elementary Structures 6c	Workshop or Activity III 3c	Professional Elective II 6c	Practicum I Construction Management 6c	Professional Elective III 6c	Professional Elective IV 6c
	Workshop or Activity I 3c	Ethics 9c	Workshop or Activity II 3c		General Elective I 6c	General Elective II 6c		Leadership 6c
	Person and Meaning of Life 6c		Person and Transcendence 6c			Classical and Contemporary Humanism 9c		

C= Credits

299 Professional Block credits + 42 Anáhuac Block credits + 45 Elective Block credits = 386 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.