

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
Advanced Mathematics 6c	Differential and Integral Calculus I 9c	Differential and Integral Calculus II 9c	Differential and Integral Calculus III 9c	Dynamical Systems 4c	Stochastic Processes I 6c	Advanced Actuarial Mathematics I 4c	Statistical Practice 6c
Higher Algebra 6c	Linear Algebra I 9c	Probability I 6c	Probability II 6c	Mathematical Statistics 6c	Statistical Methods 6c	Regression Analysis 4c	Time Series 4c
Analytic Geometry 9c	Computing I 5c	Computing II 5c	Numerical Methods 7c	Actuarial Practice 3c	Pensions 4c	Applied Project I 8c	Applied Project II 8c
Fundamentals of Professional Accounting 6c	Damage Insurance 6c	Life Insurance 6c	Actuarial Calculation 4c	Actuarial Calculation 6c	Risk Mathematics 4c	Mathematical Finance 4c	Insurance and Finance Simulation 4c
Basic Microeconomics 6c	Basic Macroeconomics 6c	Financial Systems 4c	Financial Statements for Decision-Making 4c	Corporate Finance 4c	Multivariate Analysis and Machine Learning 4c	Topics in Financial Economics 4c	Professional Elective III 6c
General Elective I 6c	General Elective II 6c	Workshop or Activity I 3c	Social responsibility and sustainability 6c	Entrepreneurship and innovation 6c	Demography 4c	Professional Elective I 6c	Professional Elective IV 6c
Being University Student 6c	Person and Meaning of Life 6c	Ethics 9c	Workshop or Activity II 3c	Workshop or Activity III 3c	Leadership 6c	Professional Elective II 6c	
			Person and Transcendence 6c	Classical and Contemporary Humanism 9c			

C = Credits

275 Professional Block credits + 42 Anáhuac Block credits + 45 Elective Block credits = 362 total credits

*This COURSES 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.