

Semester 1	Functional Analysis 1
	Optimization
	Probability and Statistics
	Matrix Analysis
	Educational Psychology
	Distributions (Generalized Functions)
	Technical English
Semester 2	Functional Analysis 2
	Integral Equations
	Numerical Methods
	Stochastic Processes
	Mathematics and Philosophy
	Modeling 1
	Technical English
Semester 3	Spectral Theory
	Stochastic Differential Equations
	Numerical Analysis of Partial Differential Equations
	Writing Methodology
	Modeling 2
	Free Software
Semester 4	Graduation Project