### Foundations
- Probability and Stochastic Processes (FINM 34000, 50 units)
- Option Pricing (FINM 33000, 100 units)
- Portfolio and Risk Management (FINM 36700, 100 units)

### Computing
- Computing for Finance in Python (FINM 32500, 100 units)
- Blockchain and Cryptoassets for Finance (FINM 31200, 50 units)
- Computing for Finance in C++ (FINM 32600, 100 units)
- Introduction to HPC in Finance (FINM 32950, 50 units)

### Markets
- Options: Numerical Methods (FINM 32000, 100 units)
- Fixed Income (FINM 37301, 50 units)
- Cryptoasset Markets (FINM 37500, 50 units)

### Trading & Portfolio Management
- Applied Algorithmic Trading (FINM 35910, 50 units)
- Mathematical Market Microstructure: An Optimization Approach (FINM 37601, 50 units)
- Portfolio Credit Risk: Modeling and Estimation (FINM 33150, 100 units)
- Statistical Inference and Machine Learning II (FINM 33220, 50 units)

### Machine Learning & Algorithms
- Reinforcement Learning and Deep Learning (FINM 33165, 100 units)
- Modern Applied Optimization (FINM 34800, 100 units)
- Machine Learning for Finance (FINM 33160, 100 units)
- Bayesian Statistical Inference and Machine Learning I (FINM 33210, 50 units)

### Cross-Department
- Topics in Economics (FINM 35000, 100 units)
- Financial Statistics: Time Series, Forecasting, Mean Reversion & High Frequency Data (FINM 33170, 100 units)
- Big Data (BUSN 41201, 100 units)
- Time Series Analysis and Forecasting (MSCA 31006, 100 units)
- Multivariate Statistical Analysis (STAT 32950, 100 units)

### Eternity Seminars
- Project Lab I (FINM 36000, 50 units) *may only be taken once
- Project Lab II (FINM 36001, 0 units) *may be taken infinite times
- Career Seminar (FINM 38500, 0 units) Career Seminar (required of all job-seeking students)