THE UNIVERSITY OF CHICAGO
Harris Public Policy

MSCAPP First Year Schedule

2018 Entrants

AUTUMN	WINTER	SPRING
Microeconomics I PPHA 32300 (option to take advanced PPHA 32310 or PhD level PPHA 44100)	**Mathematics for Computer Science and Data Analysis** CAPP 30271	**Microeconomics II** PPHA 32400
Statistics For Data Analysis I PPHA 31002 (option to take Math Stat PPHA 31202 or PhD level PPHA 42000)	**Statistics for Data Analysis II: Regressions** PPHA 31102 (option to take Math Stat PPHA 31302 or PhD level PHA 42100)	**Databases for Public Policy** CAPP 30235
Computer Science with Applications I CAPP 30121	**Computer Science with Applications II** CAPP 30122	**Machine Learning for Public Policy** CAPP 30524

MSCAPP Second Year Schedule

AUTUMN	WINTER	SPRING
Analytical Politics I: Strategic Foundations (AP1) PPHA 30800	**ELECTIVE** or **Program Evaluation** PPHA 34600	**ELECTIVE** or **Program Evaluation** PPHA 34600
ELECTIVE or **Program Evaluation** PPHA 34600	**ELECTIVE** or **Program Evaluation** PPHA 34600	**ELECTIVE**
ELECTIVE or **Program Evaluation** PPHA 34600	**ELECTIVE** or **Program Evaluation** PPHA 34600	**ELECTIVE**

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Master of Science in Computational Analysis and Public Policy (MSCAPP) Degree Requirements

- ☐ Completion of eighteen graduate-level courses (1800 units of credit), not including any courses with grades of F, I, W, or courses with no reported grade
- ☐ Completion of the following required courses with a C- or better:
  - ☐ CAPP 30121 Computer Science with Applications I
  - ☐ CAPP 30122 Computer Science with Applications II
  - ☐ CAPP 30235 Databases for Public Policy
  - ☐ CAPP 30271 Mathematics for Computer Science and Data Analysis
  - ☐ CAPP 30524 Machine Learning for Public Policy
  - ☐ PPHA 30800 Analytical Politics I: Strategic Foundations
  - ☐ Statistics Sequence I. Choose one of the following:
    - PPHA 31002 Statistics for Data Analysis I
    - PPHA 31202 Advanced Statistics for Data Analysis I
    - Any course in the PhD econometrics sequence (STAT 24400, PPHA 42000, or PPHA 42100)
  - ☐ Statistics Sequence II. Choose one of the following:
    - PPHA 31102 Statistics for Data Analysis II: Regressions
    - PPHA 31302 Advanced Statistics for Data Analysis II
    - Any course in the PhD econometrics sequence (STAT 24400, PPHA 42000, or PPHA 42100)
  - ☐ Microeconomics Sequence I. Choose one of the following:
    - PPHA 32300 Principles of Microeconomics and Public Policy I
    - PPHA 32310 Advanced Microeconomics for Public Policy I
    - PPHA 44100 Principles of Microeconomics and Public Policy I (PhD sequence)
  - ☐ Microeconomics Sequence II. Choose one of the following:
    - PPHA 32400 Principles of Microeconomics and Public Policy II
    - PPHA 32410 Advanced Microeconomics for Public Policy II
    - PPHA 44200 Principles of Microeconomics and Public Policy II (PhD sequence)
  - ☐ PPHA 34600 Program Evaluation
  - ☐ 1 Policy Elective (PPHA prefix)
  - ☐ 1 Computer Science elective
- ☐ A cumulative grade point average of 2.7 or above for all courses used toward the degree, based on a 4.0 scale
- ☐ Completion of the Math Requirement
  - ☐ Pass algebra exam
  - ☐ Pass calculus exam
- ☐ No more than 2 reading/research, independent study, or internship courses
- ☐ No more than 2 courses taken pass/fail (core courses cannot be taken pass/fail)