



Katz

Katz School
of Science and Health

M.S. in Artificial Intelligence

SAMPLE FULL-TIME COURSE SEQUENCE

Note: AIM electives could only be taken from Semester 1, with approval by AI Program Director or CSE Chair.

Fall Semester 1	Spring Semester 2	Summer Semester 3	Fall Semester 4	Spring Semester 5
AIM 5001 Data Acquisition and Management CORE	AIM 5000 Artificial Intelligence CORE	AIM 5008 AI Capstone: R&D Experience CORE	AIM 5007 Neural Networks and Deep Learning CORE	AIM 5008 AI Capstone: R&D Experience CORE
AIM 5002 Computational Statistics and Probability CORE	AIM 5004 Predictive Models CORE	AIM 5014 Special Topics, and/or Internship ELECTIVE	AIM 5008 AI Capstone: R&D Experience CORE	AIM 5011-5999, and/or Internship ELECTIVE
AIM 5003 Numerical Methods CORE	AIM 5005 Machine Learning CORE		AIM 5011-5999, and/or Internship ELECTIVE	