

**MSc in Artificial Intelligence - Study Plan**

**Total Credit Hours: 30**

Fall Semester

Code	Title	Cr.	Prerequisite
MAI503	Advanced Analysis and Computing	3	Graduate Standing
MAI502	Advanced Research Communication	3	Graduate Standing

Winter Semester

Code	Title	Cr.	Prerequisite
MAI540	Advanced AI and Machine Learning	3	MAI503

Spring Semester

Code	Title	Cr.	Prerequisite
MAI621	Computer Vision and Image Processing	3	MAI503
MAI590	Advanced Deep Learning Applications	3	Graduate Standing

Fall Semester

Code	Title	Cr.	Prerequisite
MAI691A	Thesis in Artificial Intelligence – Part 1	3	15 credits
ME1	Major Elective I	3	Graduate Standing

Spring Semester

Code	Title	Cr.	Prerequisite
MAI691B	Thesis in Artificial Intelligence – Part 2	6	MAI691A
ME2	Major Elective II	3	Graduate Standing