

TENTATIVE COURSE LISTING – WINTER 2025

Course	Course Name	Professor	Schedule	Location
CP8204	Advanced Programming Languages	TBA	TBA	TBA
CP8207	Special Topics: Core Computer Science <i>(FOR STUDENTS IN THE MSc PROGRAM)</i>	TBA	TBA	TBA
CP8210	Topics in Data Science	Dr. A. Abhari	TBA	TBA
CP8309	Special Topics: Emerging Computer Science <i>(FOR STUDENTS IN THE MSc PROGRAM)</i>	Dr. A. Miranskyy	TBA	TBA
CP8310*	Directed Studies in Computer Science	N/A	N/A	N/A
CP8312*	Directed Studies: Intelligence and Robotics	N/A	N/A	N/A
CP8313*	Directed Studies: Networks	N/A	N/A	N/A
CP8314	Advanced Artificial Intelligence	Dr. M. Soutchanski	TBA	TBA
CP8315 Sec. 1	Special Doctoral Topics - AI & R <i>(FOR STUDENTS IN THE PhD PROGRAM)</i>	Dr. A. Miranskyy	TBA	TBA
CP8315 Sec. 2	Special Doctoral Topics - AI & R <i>(FOR STUDENTS IN THE PhD PROGRAM)</i>	TBA	TBA	TBA
CP8319	Reinforcement Learning	Dr. M. Soutchanski	TBA	TBA
CP8320	Program Analysis for Cyber Security	Dr. M. Alalfi	TBA	TBA
CP8323	Advanced Natural Language Processing	Dr. V. Hu	TBA	TBA
CP8326	Heuristic Search	Dr. R. Valenzano	TBA	TBA
CP9102*	Doctoral Seminar	Dr. D. Mason	TBA	TBA

*Requires a Directed Studies / Restricted Courses Request Form for enrollment, available at <https://www.torontomu.ca/cs/graduate/forms-guidelines/>

Notes:

1. Winter classes begin Friday, January 10, 2025.
2. Refer to the Significant Dates for course ADD and DROP deadlines:
<https://www.torontomu.ca/graduate/calendar/significant-dates/>
3. See the Graduate Calendar for Program Curriculum and Course Descriptions:
<https://www.torontomu.ca/graduate/calendar/programs-and-courses/>