Course Description

TIMG 5204: Responsible Artificial Intelligence

Academic Unit	Technology Innovation Management (TIM)Program, Sprott School of Business
Credit Value	0.50
Course Description	Ethical aspects of development/adoption of Artificial Intelligence (AI) and digital technologies in business practice. Responsible AI business opportunities in cross-border businesses. Responsible AI governance frameworks. AI inclusiveness, bias, fairness, transparency, explainability, accountability, data re-use, protection, and privacy. Assessment of trustworthy AI systems.

Detailed course outline from last course delivery is available upon request from Stoyan Tanev, Director, TIM program, stoyan.tanev@carleton.ca.

Applicants

The TIM program places great emphasis on the integration of theory and practice and actively encourages applications from highly qualified professionals with experience and expertise related to the course topic. Candidates applying for a Contract Instructor position must possess a minimum of a Master's degree, or equivalent and must have at least five years of recent relevant professional experience at a senior level. Preference* will be given to candidates with a PhD or equivalent with a record of research publications, relevant experience and productivity in a relevant area consistent with AACSB guidelines for a doctoral granting business school.

All qualified candidates are encouraged to apply. Individuals interested in teaching this course must complete an application and forward it with their CV (include a list of all courses taught at Carleton University) to teaching@sprott.carleton.ca

*In accordance with Articles 16.3 and 16.4 in the CUPE 4600-2 Collective Agreement, the posted vacancies listed above are first offered to qualified applicants meeting the incumbency criterion. A link

to the current CUPE 4600-2 Collective Agreement can be found at the Employment Agreements [webpage](#) on the Carleton University Human Resources [website](#) and the CUPE 4600-2 [website](#).

Please note that successful incumbents of this posting may be required to support the Assurance of Learning (AOL) process for the course as part of the formal responsibilities of the position. More details and training will be provided as needed.

Closing date for this position is **Monday Feb. 6, 2023**

The modality of this course is determined by the University (in-person, online, or hybrid). In the event public health authorities impose public health restrictions, part or all of this course may need to be delivered online as required by the University and as directed by public health authorities.