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Admin

EECS 3401

Some of the material coverage in this course is based on previous EECS3401 offerings and include contributions of Yves Lesperance, Gunnar Gotshalks, Vitaliy Batusov, Parke Godfrey, Kamen Kanev, and others.

Course Instructor

Kamen Kanev, PhD
Visiting Professor and Course Director, York University
Adjunct Professor and Graduate Faculty Member, Ontario Tech University
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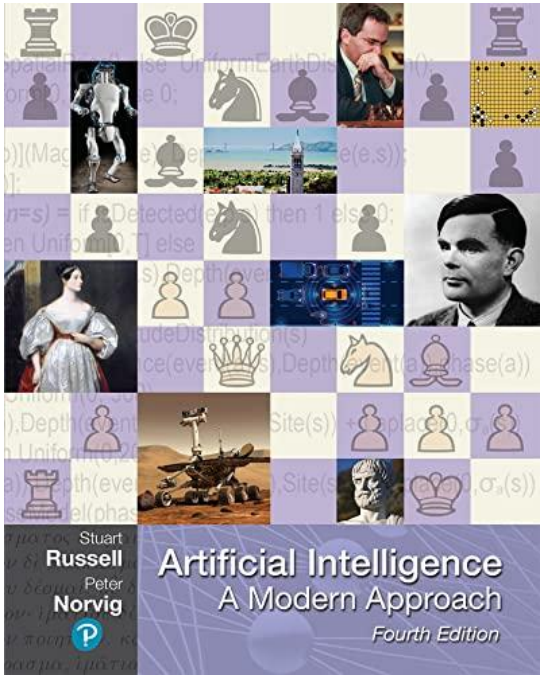
https://www.researchgate.net/profile/Kamen-Kanev-2
https://researchmap.jp/7000000130

Email: kamen@yorku.ca (For Subject "**EECS3401A: ……**")
This email address is to contact the instructor for matters that cannot be shared with other students. In all other cases, please use the course forum which will be monitored by the TAs and the course instructor. Grade related matters should be brought to the attention of the TAs by email (and, if needed, discussed in TA office hours) before contacting the instructor.

Course Information

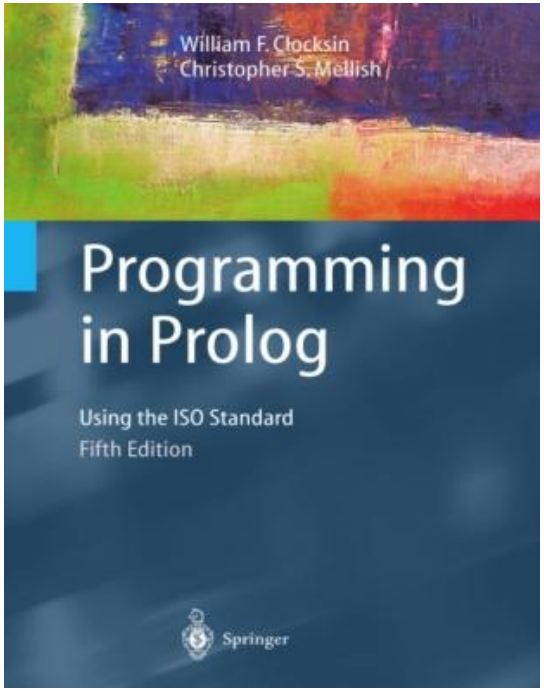
- **Lectures:**
  - Mon/Wed: 14:30 – 15:50 in LAS C
- **Labs:**
  - No labs
- **eClass (**https://eclass.yorku.ca/course/view.php?id=132036**)**
  - announcements
  - forum discussion
  - syllabus
  - course slides
  - assignments, etc.

Course Textbook I



Book title :	Artificial Intelligence: A Modern Approach
Authors :	Stuart Russell & Peter Norvig
Date :	2020 (4th edition)
Publisher :	Pearson
ISBN-10/-13 :	0134610997 / 978-0134610993

Course Textbook II



Book title :	Programming in Prolog: Using The ISO Standard
Authors :	William F. Clocksin & Christopher S. Mellish
Date :	2013 (5th edition)
Publisher :	Springer
ISBN-10/-13 :	3540006788 / 978-3540006787

Independent Work

- All work turned in must be of that individual student unless stated otherwise.

- Plagiarism detection applies to both your submitted documents and code.

Academic Honesty

Cheating

- Copying from someone else during a test/exam
- Collaboration when the assessment should be individual
- Submitting work in one class that was submitted in another class without permission of instructor
- Disruption of an academic evaluation (test, exam, presentations, etc.)

Enabling

- Providing your work to another student, and they submit for assessment

Plagiarism

- Copying from a source without proper acknowledgement (writing in any language, code, images, web content etc.)

Need Accommodation for Tests/Exams?

- Please approach me as soon as possible, so we can make proper arrangements for you.

- We will work out a way for you to gain the most out of this course!

What is this course about?

It is about the *Artificial Intelligence* (AI) that deals with how to build systems which can operate in an intelligent fashion.

In this course, we examine fundamental concepts in AI such as:

- knowledge representation,
- uninformed and informed search,
- constraint satisfaction,
- reasoning, and others.