# **CSC301H1 F** Introduction to Software Engineering Fall 2024 Syllabus

# **Course Meetings**

#### CSC301H1 F

Section	Day & Time	Delivery Mode & Location
LEC5101	Tuesday, 6:00 PM - 9:00 PM	Online Synchronous
LEC5201	Thursday, 6:00 PM - 9:00 PM	Online Synchronous

Refer to ACORN for the most up-to-date information about the location of the course meetings.

# **Course Contacts**

Instructor: David Jorjani Email: <u>david.jorjani@utoronto.ca</u> Phone: 6474741742 Office Hours and Location: Zoom: Thursdays 8-9pm and by appointment: https://utoronto.zoom.us/j/83499207770 (Passcode: 041760)

## **Course Overview**

An introduction to agile development methods appropriate for medium-sized teams and rapidlymoving projects. Basic software development infrastructure; requirements elicitation and tracking; estimation and prioritization; teamwork skills; basic modeling; design patterns and refactoring; discussion of ethical issues, and professional responsibility.

An introduction to agile development methods for medium-sized teams and rapidly-moving projects. Basic software development infrastructure; requirements elicitation and tracking; estimation and prioritization; teamwork skills; basic modeling; design patterns and refactoring; discussion of ethical issues, and professional responsibility.

Prerequisites: CSC209H1, CSC263H1/CSC265H1 Corequisites: None Exclusions: CSC301H5, CSCC01H3. NOTE: Students not enrolled in the Computer Science Major or Specialist program at A&S, UTM, or UTSC, or the Data Science Specialist at A&S, are limited to a maximum of 1.5 credits in 300-/400-level CSC/ECE courses. Recommended Preparation: None Credit Value: 0.5

## **Marking Scheme**

Assessment	Percent	Details	Due Date
Course Quiz	2%		2024-09-20
Assignment 1	2%		2024-09-20
Assignment 2	5%		2024-11-07
Deliverable 1	16%		2024-09-26
Deliverable 1	4%		2024-10-03
Review			
Deliverable 2	16%		2024-10-16
Deliverable 3	16%		2024-11-12
Deliverable 3	4%		2024-11-19
Review			
Team Check-in	1%		2024-11-13
Deliverable 4	16%		2024-11-25,2024-11-
			26,2024-11-27,2024-
			11-28,2024-11-29
Deliverable 5	14%		2024-12-02
End of term	1%		2024-12-02
reflection			
Tutorial	3%		No Specific Date
Participation			

Most of the work is assessed through team project (deliverables) and each student is consequently graded separately for their impact on the overall team result.

#### Late Assessment Submissions Policy

We have a grace period of 48 hours for assignments and deliverables

## **Policies & Statements**

#### **Students with Disabilities or Accommodation Requirements**

Students with diverse learning styles and needs are welcome in this course. If you have an acute or ongoing disability issue or accommodation need, you should register with Accessibility Services (AS) at the beginning of the academic year by visiting

<u>https://studentlife.utoronto.ca/department/accessibility-services/</u>. Without registration, you will not be able to verify your situation with your instructors, and instructors will not be advised about your accommodation needs. AS will assess your situation, develop an accommodation plan with you, and support you in requesting accommodation for your course work. Remember that the process of accommodation is private: AS will not share details of your needs or condition with any instructor, and your instructors will not reveal that you are registered with AS.

#### **Academic Integrity**

All suspected cases of academic dishonesty will be investigated following procedures outlined in the <u>Code of Behaviour on Academic Matters</u>

(https://governingcouncil.utoronto.ca/secretariat/policies/code-behaviour-academic-matters-july-1-2019). If you have questions or concerns about what constitutes appropriate academic behaviour or appropriate research and citation methods, please reach out to me. Note that you are expected to seek out additional information on academic integrity from me or from other institutional resources. For example, to learn more about how to cite and use source material appropriately and for other writing support, see the U of T writing support website at http://www.writing.utoronto.ca. Consult the Code of Behaviour on Academic Matters for a complete outline of the University's policy and expectations. For more information, please see A&S Student Academic Integrity (https://www.artsci.utoronto.ca/current/academic-advising-andsupport/student-academic-integrity) and the University of Toronto Website on Academic Integrity (https://www.academicintegrity.utoronto.ca).

#### Quercus Info (if using)

This Course uses the University's learning management system, Quercus, to post information about the course. This includes posting readings and other materials required to complete class activities and course assignments, as well as sharing important announcements and updates. New information and resources will be posted regularly as we move through the term. To access the course website, go to the U of T Quercus log-in page at <a href="https://q.utoronto.ca">https://q.utoronto.ca</a>. SPECIAL NOTE ABOUT GRADES POSTED ONLINE: Please also note that any grades posted are for your information only, so you can view and track your progress through the course. No grades are considered official, including any posted in Quercus at any point in the term, until they have been formally approved and posted on ACORN at the end of the course. Please contact me as soon as possible if you think there is an error in any grade posted on Quercus.