

Overview

This sheet summarizes information for section L0101 of the course CSC 165 H1F (“Mathematical Expression and Reasoning for Computer Science”) during the Fall 2016 term on the St. George campus at the University of Toronto. Please consult the course website for all of the information, rules and policies summarized here.

Website

The website (<http://www.teach.cs.toronto.edu/~csc165h/fall>) will always contain the most up-to-date information regarding the course. Announcements will be posted on Blackboard. *You are responsible for reading all announcements on Blackboard*; please check it regularly.

Textbook

We will follow the detailed course notes that are published on the course website. In addition, the following recommended textbook may also be helpful:

Susanna S. Epp, *Discrete Mathematics with Applications*, Fourth Edition, Brooks/Cole Cengage Learning, 2011, ISBN: 978-0-495-39132-6.

See the course website for details on e-purchase of text materials and for a list of alternate references.

Instructors

Section	Instructor	Email	Phone	Office	Office Hours ^(**)
L0101	Tom Fairgrieve	tff@cs.toronto.edu	416-978-3965	BA 4230	M W F 12:30–1:30

(**)to meet outside these hours, please make an appointment

Contact & Help

Lectures take place M and F 11:10–12:00 in LM 159 and W in MS 2158.

A team of TA’s will run a **tutorial/problem session** on T 10:10–11:00 in LM 159.

The **First Year Help Centre** will be open M–R 1:10–3:00, F 1:10–4:00 in BA 2230.

Grading Scheme

Work	Worth	Date	Work	Worth	Date	Work	Worth	Date
Exercise 1	1%	Sep. 21	Exercise 4	4%	Oct. 12	Exercise 7	4%	Nov. 9
Exercise 2	4%	Sep. 28	Exercise 5	4%	Oct. 26	Exercise 8	4%	Nov. 23
Exercise 3	4%	Oct. 5	Exercise 6	4%	Nov. 2	Exercise 9	4%	Nov. 30
Term Test 1	13%	Oct. 18	Term Test 2	13%	Nov. 15	Final Exam	41%	T.B.A.

- All homework exercises are due by *9:00pm* on their due date.
- There is a one hour grace period after each homework submission is due in which no late penalty is applied. A homework submission that is late by more than one hour will be penalized by 5% per extra *hour* of lateness (rounded up) for the first five hours, and then by 15% per extra *hour* of lateness, except for documented unusual circumstances—see the **Policy on special consideration** on the website.
- Each homework exercise may be completed in groups of 1–2 students (see the policy on collaboration below).
- The term tests will take place during regularly scheduled tutorial time. The final exam will take place during the exam time period at a time scheduled by the Faculty Registrar’s office.
- If you earn less than 35% on the final exam, your final course grade will be at most 47%.

Netiquette

Please use email for personal matters only; post all other questions/comments on the course forum (piazza). *Please use a descriptive subject line* for all your electronic correspondence—for email, *always include the course number*. To help prevent your messages being incorrectly tagged as spam, please email or post from your CS Teaching Lab account or your UTORmail account (see <http://www.utorid.utoronto.ca>). Come to office hours for prompt answers to your questions!

Collaboration

The work you hand in (exercises, tests and exam) must not contain anyone else’s work or ideas without proper attribution. In particular, the actual writeup of your exercises must be done in isolation from other groups and without copying from shared notes or other sources. This ensures that your solution is truly your own, and that your grade reflects your own understanding of the course material. *To be safe, do not let others look at your solutions, even in draft form and even after the due date.* Please read the **Guidelines for Avoiding Plagiarism** on the course website.

Sun.	Monday	Tuesday	Wednesday	Thursday	Friday	Sat.
11	Sep. 12 Lecture 1	13	14 Lecture 2	15	16 Lecture 3	17
18	19 Lecture 4	20 Tutorial 1	21 Lecture 5 Exercise 1	22	23 Lecture 6	24
25 <i>Add date</i>	26 Lecture 7	27 Tutorial 2	28 Lecture 8 Exercise 2	29	30 Lecture 9	Oct. 1
2	3 Lecture 10	4 Tutorial 3	5 Lecture 11 Exercise 3	6	7 Lecture 12	8
9	<i>Thanksgiving</i> 10	11 Tutorial 4	12 Lecture 13 Exercise 4	13	14 Lecture 14	15
16	17 Lecture 15	18 Term Test 1	19 Lecture 16	20	21 Lecture 17	22
23	24 Lecture 18	25 Tutorial 5	26 Lecture 19 Exercise 5	27	28 Lecture 20	29
30	31 Lecture 21	Nov. 1 Tutorial 6	2 Lecture 22 Exercise 6	3	4 Lecture 23	5
6	<i>Fall Break</i> 7 <i>Drop date</i>	<i>Fall Break</i> 8	9 Lecture 24 Exercise 7	10	11 Lecture 25	12
13	14 Lecture 26	15 Term Test 2	16 Lecture 27	17	18 Lecture 28	19
20	21 Lecture 29	22 Tutorial 7	23 Lecture 30 Exercise 8	24	25 Lecture 31	26
27	28 Lecture 32	29 Tutorial 8	30 Lecture 33 Exercise 9	Dec. 1	2 Lecture 34	3
4	5 Lecture 35	6 Tutorial 9	(<i>Makeup Mon</i>) 7 Lecture 36	<i>Study Break</i> 8	<i>Exam Period</i> 9	10
11	<i>Exam Period</i> 12	<i>Exam Period</i> 13	<i>Exam Period</i> 14	<i>Exam Period</i> 15	<i>Exam Period</i> 16	17
18	<i>Exam Period</i> 19	<i>Exam Period</i> 20	21	22	23	24