

Welcome to APS101, Computer Programming. This course consists of 3 lecture hours each week, 10 2-hour labs, 3 assignments, a midterm, and a final exam.

Section	Instructor	Email
L0101	Yaroslav Riabinin	riabinin@ecf.utoronto.ca

The course has a website that is accessible through Blackboard and another that can be found here:

http://www.cs.toronto.edu/~yaroslav/teaching/w09/aps101/

You are required to check *both* of these sites, since they contain important information, such as: policy on missed work, assignment handouts, announcements, lecture notes, and more.

The following is the **recommended** textbook for this course:

medical certificate on the standard University form.

1. *Multimedia Introduction to Programming Using Java* by Gries & Gries. It is available at the U of T bookstore in the Koffler Centre or the Discount store on College street. This text comes with ProgramLive, a CD containing narration and animation that teaches you Java.

Work	Weight	Comment
Labs (10)	15%	Each lab is worth 1.5% .
Assignments (3)	25%	A1: 5%; A2: 10%; A3: 10%.
Midterm	15%	50-minute test during week 5 lecture.
Final exam	45%	

Assignment handouts will be available on the course web site. No late assignments will be accepted. These rules may be relaxed in case of serious medical emergencies: If you find yourself in that kind of difficulty, please contact your instructor **as soon as possible** – even before you can return to classes. When you do return to classes, see your instructor in person to provide your evidence, such as your

There will be weekly tutorials **Tuesdays 2-3pm in WB342**. One of the TAs will discuss course material, assignments, and will answer any questions you have. There will be no tutorials during the first two weeks of class (see term schedule below).

Labs are on **Mondays 2-4pm in SF1013**. There will be 10 labs in total. Each week there is an in-lab exercise that you will work on with a partner. To earn the mark for a lab, you must arrive on time, work hard, and pay attention for the two hours of the lab. There will be no labs during the first two weeks of class (see term schedule below).

Academic Offenses

All of the work you submit must be your own and your work must not be submitted by someone else. Plagiarism is academic fraud and is taken seriously. The department uses software that compares Java programs for evidence of similar code. Please read the Rules and Regulations from the U of T Calendar (especially the Code of Behaviour on Academic Matters).

Please don't cheat. It is unpleasant for everyone involved, including us.

Here are a couple of general guidelines to help you avoid plagiarism:

- Never look at another student's assignment solution, whether it is on paper or on the computer screen. Never show another student your assignment solution. This applies to all drafts of a solution and to incomplete solutions.
- The easiest way to avoid plagiarism is to only discuss the assignment with the course TAs and your instructor.

What to buy

Website

Marking scheme



Tutorials

Labs

Reminders

7 Jan: First day of classes

No labs or tutorials this week

18 Jan: Last day to add courses

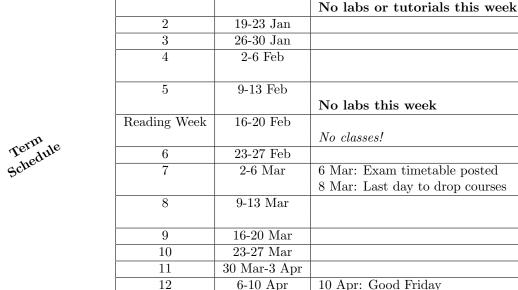
Due Dates

4 Feb: A1 due (5%)

Midterm (15%)

11 Mar: A2 due (10%)

13 Apr: A3 due (10%)



13-17 Apr

M-F Dates

5-9 Jan

12-16 Jan

Week

0

1

13

Getting Help

Besides attending lectures, there are several ways to get help in APS101:

• Closed Labs: Labs are a great way for you to get some hands-on practice programming in Java. Your TA will be a graduate student in Electrical and Computer Engineering and you should feel free to ask him or her questions during the lab. You will not only gain experience by doing the labs, but you will also get marked on them.

14 Apr: Last day of classes **No labs this week**

(University Closed)

- Office Hours: Each week your instructor (and possibly a TA) will make himself available to you for extra help. Stop by office hours to ask questions or to hear questions asked by other students. This is a great way to learn. The office hours room is SF 3207.
- Bulletin Board: This is a resource where students can post questions and answers. We will not answer questions posted within 24 hours before the time an assignment is due. This is a version of silent running and is intended to take away one of the incentives to postpone working on your assignments. There are some rules about using the bulletin board. The most important ones are:
 - 1. Please read the announcements on the course website and *search* the bulletin board first to see if your question has already been answered before posting a message.
 - 2. **Never** give specific information about your assignment solutions in your postings. Students are encouraged to both ask and answer questions.
- Email: Email contact is suitable for personal issues, such as illness. Most issues are better saved until office hours where they can be discussed interactively (and in person), or posted on the bulletin board for the benefit (and sometimes assistance) of the entire class. Please follow these guidelines for email correspondance:
 - 1. Use your university email (preferably @ecf.utoronto.ca).
 - 2. Use only plain text (no HTML).
 - 3. Include a good subject. At the very least, include the course number in the subject of the email, and use a good topic (for example, "APS101: medical note for A2").
 - 4. Sign your full name to the email.