

Introduction to Programming

CSCI 100 Syllabus Spring 2019

CSCI 100 Section 00

Instructor: Trish Duce

Office: SS 412

Office Hours: M 11:00am-11:50am, W 1pm-1:50pm or by appt

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Overview:

This class is designed to give you a good general understanding of software development and logical reasoning. This course focuses on introducing general programming concepts using multiple programming languages. This course will introduce all of these concepts through visual based and written languages. There will be a number of hands-on opportunities so that you can become proficient in using these tools.

- General Computing Concepts
- Logical Reasoning and Critical Thinking
- Multiple programming paradigms

Attendance:

Attendance is mandatory however I realize there are times when you must be absent. Please give me advance notice of any absences, and I will provide you with the same courtesy.

Class consists of a single lecture session on Monday 10:00 – 10:50am. The labs are from 10:00-10:50 am on Tuesday and Thursday for Section 01, 11:00-11:50 pm on Wednesday and Friday for Section 02. Classes are held in Social Sciences 254 and labs are held in Social Sciences 344.

Grading:

Attendance 10% - Attendance will be taken during class AND labs

Top Hat 20%

Homework 50%

Final Exam 20%

Grading Scale

100-90 A, A-
89-80 B+, B, B-
79-70 C+, C, C-
69-60 D+, D, D-
59-and beyond F

P/NP – pass/no pass, 70 or greater is passing determined by Computer Science Department policy, which is a C or better.

Late Assignments: Late assignments will not be accepted. Sorry for the inconvenience.

Requirements:

A one term subscription to Top Hat (Classroom) \$26. You can register for your Top Hat account by visiting tophat.com and clicking the Signup button in the upper right corner of the page. Students will be prompted to enter the 6-digit join code: **873167**

TOP HAT

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Pre-requisites for this course: None

Collaboration:

- I encourage you all to work together through problems – make sure you comment who you worked with at the top of the page, but copying and plagiarism will not be tolerated. If you are caught cheating, I will give you an F for the course.
- Please refer to the Student Conduct Code in how this will be dealt with:
<https://www.umt.edu/safety/policies>

Incompletes:

“Incomplete for the course is not an option to be exercised at the discretion of students. In all cases it is given at the discretion of the instructor....” Some guidelines for receiving an incomplete are listed in the catalog which include having a **passing grade up to three weeks before the end of the semester** and being in attendance. **“Negligence and indifference are not acceptable reasons.”** Also note that there may be financial aid implications.

Late Drops:

The University's policy on drops after **45** days of instruction is very specific. The Computer Science Department follows this policy rigorously. There are five circumstances under which a late drop might be approved: registration errors, accident or illness, family emergency, change in work schedule, no assessment of performance in class after this deadline. Except in very unusual circumstances, I will only approve late drops if there is documented justification for one of these circumstances.

Disabilities:

This course is accessible to and usable by otherwise qualified students with disabilities. To request reasonable program modifications, please consult with the instructor. Disability Services for Students will assist the instructor and student in the modification process. For more information, visit the Disability Services website at <http://www.umt.edu/dss/>.

Class Etiquette:

- Be on time.
- Be respectful of your fellow classmates.
- Call me anytime if you have a question.
- Profanity and Obscenity will not be tolerated in class or assignments.

Special Dates:

- Thursday, January 10 - Classes Begin
- Monday, January 21 – Martin Luther King Jr. Day – No Classes, Offices Closed
- Monday, February 18 – Presidents' Day – No Classes, Offices Closed
- Monday – Friday, March 25-29 – Spring Break – No Classes
- Friday, April 26 – Last Day of Regular Classes
- **Monday-Friday, April 29-May 3 – Final Exams**
Final Exam Wednesday, May 1st 8am -10am