COMP-2560
System Programming
Fall 2021

SCHOOL OF COMPUTER SCIENCE

LABORATORY SYLLABUS

INSTRUCTORS:
(GAs)

Ala Alam Falaki
E-mail: alamfal@uwindsor.ca
Office Location: *Online, Blackboard*
Lab Sections: **#52: Wednesday 11:30AM-12:50PM**
#54: Wednesday 01:00PM-02:20PM
#55: Tuesday 11:30AM-12:50PM

Muhammad Moeed Khalid
E-mail: khalid21@uwindsor.ca
Office Location: *Online, Blackboard*
Lab Sections: **#51: Monday 11:30AM-12:50PM**
#53: Monday 01:00PM-02:20PM
#55: Tuesday 11:30AM-12:50PM

Yogeswar Lakshmi Narayanan
E-mail: lakshmiy@uwindsor.ca
Office Location: *Erie Hall 3119*
Lab Section: **#56: Thursday 11:00AM-12:50PM**
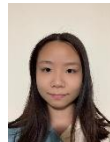**#57: Friday   11:30AM-12:50PM**

Note: Only email originating from a valid University of Windsor student account will be accepted from students wishing to contact the instructors or use the Blackboard email tool within the course site. Please include your full name, student ID and related lab section in your correspondence. Do not spam with multiple or lengthy emails. Should you not receive timely feedback to your inquiries reach out during lab hours directly, or in the event of no response contact the course instructor at hfani@uwindsor.ca for support.

Students are required to communicate with the lab instructor foremost, based on the lab section they register, regarding any lab-related questions and issues such as:
- reopening for another submission attempt,
- reviewing markings of a submission,
- accepting a late submission for a verifiable reason, etc.

If the issue is not resolved, students then reach out to the course instructor at hfani@uwindsor.ca.

TEACHING ASSISTANTS:
(TAs)

Yuyin (Eris) Li (Marker)
E-mail: liyuyin@uwindsor.ca
Office Location: *Online, Blackboard*
Office Hour: *N/A*

Zain-Ul-Ebad (Media)
E-mail: razaz@uwindsor.ca
Office Location: *Online, Blackboard*
Office Hour: *N/A*

Yousef Mahmoud (Marker)
E-mail: mahmoudy@uwindsor.ca
Office Location: *Online, Blackboard*
Office Hour: *N/A*

Ali Al-Timimy (Marker)
E-mail: altimima@uwindsor.ca
Office Location: *Online, Blackboard*
Office Hour: *N/A*

PRE-REQUISITES: C Programming Language

CO-REQUISITES: COMP-2560: System Programming

LAB DESCRIPTION*: This laboratory guide is intended for the student who takes COMP2560: System Programming course at the School of Computer Science. It includes 09 laboratory manuals. Each manual covers design and analysis practices tightly connected to the course lectures, so the attendance at the lectures is highly encouraged for

a better understanding of the treated subjects. Although the labs are designed to be independent and loosely coupled to the most, the student is encouraged to go through the guide in the presented order, since each laboratory *may* contain elements studied, designed, and analyzed in the previous ones. Each manual starts with a short presentation of the necessary theoretical concepts, followed by design and analysis practices to improve the students' problem-solving ability. The weekly laboratory assignments that a student must do are found at the end of each manual. The student is encouraged to carefully read all the laboratory material before attending the laboratory session to be familiar with the tasks that must be designed and analyzed throughout the laboratory.

<u>Note:</u> Students are strongly encouraged in participating in the lab development and update process. Please feel free to make recommendations for changes of the manuals to the lab instructors and/or course instructor at hfani@uwindsor.ca.

LABS:

Lab02	Working Environment Setup
Lab03	**
Lab04 (two weeks)	**
Lab06	**
Lab07	**
Lab08	**
Lab09	**
Lab10	**
Lab11	**

MANUAL RELEASE: **Monday 04:00AM**

SUBMISSION DUE: **Next Week Wednesday 04:00AM**

GRADE RELEASE: **Next Week Monday 04:00AM**

GRADING: **09 × 3.33% each = 30%**
A numeric grade on a scale of 0 to 100 will be assigned (rounded integer) to each lab.
Late submission: No Mark

Grade appeal: Informal reviews and appeals of the marks for labs will be considered only if requested within 10 days after the release of the corresponding grades. After the 10-day period students will have to submit a formal appeal if they wish within 6 weeks. See Senate Bylaws 54 (Undergraduate Students) and Senate Bylaws 55 (Graduate Students) for more details on appealing about grades.

RESOURCES: The course website is on ***https://blackboard.uwindsor.ca/***
→ Labs
→ Labroom
→ Sections & Instructors

Please check it frequently for announcements and other useful info.