



Welcome to Computer Science and Networking at Wentworth!

The Department of Computer Science and Networking is excited to welcome you as you begin your education in one of our programs! First-year students in the Computer Science and Computer Networking programs take a core set of classes that are required for their major. These introductory courses provide the foundational skills necessary for immediate and advanced coursework.

What courses should I register for in my first year?

Computer Science Students Only

Students in the Computer Science (BCOS) program complete the following courses in their first year:

Fall 2019			Spring 2020		
		Credits			Credits
COMP1000	Computer Science I	4	COMP1050	Computer Science II	4
MATH2300	Discrete Math	4	COMP1200	Computer Organization	4
MATH1775	Integrated Engineering Calculus I	4	MATH 1875	Integrated Engineering Calculus II	4
ENGLISH	English Sequence	4	ENGLISH	English Sequence	4
Total:		16	Total:		16

Computer Networking Students Only

Students in the Computer Networking (BSCN) program complete the following classes in their first year:

Fall 2019			Spring 2020		
		Credits			Credits
COMP1100	Introduction to Networks	4	COMP1150	Routing and Switching	4
COMP1000	Computer Science I	4	COMP1050	Computer Science II	4
ENGLISH	English Sequence	4	ENGLISH	English Sequence	4
MATH1500	Precalculus	4	MATH2300	Discrete Math	4
Total:		16	Total:		16

Cybersecurity Students Only

Students in the Computer Networking (BSCY) program complete the following classes in their first year:

Fall 2019			Spring 2020		
		Credits			Credits
COMP1100	Introduction to Networks	4	COMP2500	Security Principles	4
COMP1000	Computer Science I	4	COMP1050	Computer Science II	4
ENGLISH	English Sequence	4	ENGLISH	English Sequence	4
MATH2300	Discrete Math	4	MATH1775	Integrated Engineering Calculus I	4
Total:		16	Total:		16

AP Credit

Some students may be matriculating with Advanced Placement test scores that can place them out of certain first-semester courses. Scores of 3, 4, or 5 can be used for course credit toward the following first-year courses:

Course	AP Exam
ENGL1000 – English I	English Language and Composition
ENGL1000 – English I <i>and</i> ENGL2200 – English 2	English Literature and Composition
MATH1775 – Integrated Engineering Calculus I	Calculus AB <i>or</i> Calculus BC-AB Subscore
MATH1775 – Int. Engineering Calculus I <i>and</i> MATH1875 – Int. Engineering Calculus II	Calculus BC

For a complete list of accepted AP credits and transfer credit policies, please visit:

<http://www.wit.edu/catalog/currentcatalog/academic-policies/Transfer-Credit.html>

Please get in touch with the Academic Coordinator or Department Chair about which courses you should sign up for if you are intending to apply AP credit.

Note: Scores for tests taken this past May are not available until July. It is advised that, in the meantime, you register for a full load of courses and make any necessary changes once your scores have been received.

For additional questions regarding AP credits, please contact:

James E. Smith
Student Service Center
smithj39@wit.edu, 617-989-4935

Common Registration Problems

When you go to register for courses tomorrow, you may receive one of the following error messages:

Closed Course: This section is full. You should find an open section. This may involve shifting your overall schedule. The number of remaining seats within a section is noted under the column marked “Rem” on LeopardWeb. If ALL sections are full, contact the course administrator (contact info on the final page).

Linked Course Required: You will see this message if you try to add a lecture and lab that are not linked, or you are missing a linked course. Information on signing up for lab sections is provided below.

Prerequisite and Test Score Error: You are missing a prerequisite or corequisite course. Contact the course administrator for additional assistance.

It is important to be prepared in case some of the sections you originally wanted to sign up for are full. Students will not be allowed to be overridden into closed sections if there are other sections of the same class still available. If you have questions about creating a schedule, please contact the Department Coordinator.

Signing Up for Lab Courses

COMP1000, COMP1050, COMP1100, and COMP1150 all require you to sign up for both a **lecture** and a **lab section** simultaneously. You may only sign up for a lab section that is “linked” to the corresponding lecture session. The way to tell if a lab section is “linked” to the lecture section that you want to register for is to see if it is listed just underneath the lecture session, as pictured below:

Select	CRN	Subj	Crse	Sec	Cmp	Cred	Title	Days	Time	Cap	Act	Rem
SR	11541	COMP	1000	01	WIT	4.000	COMPUTER SCIENCE I	MWF	09:00 am- 09:50 am	25	13	12
SR	11542	COMP	1000	02	WIT	0.000	COMPUTER SCIENCE I-LAB	T	08:00 am- 09:50 am	25	13	12
SR	11543	COMP	1000	03	WIT	4.000	COMPUTER SCIENCE I	MWF	11:00 am- 11:50 am	25	10	15

As seen above, students who register for section 01 for their COMP1000 lecture must choose section 02 for their lab section. If a student tries, for example, to register for section 03 for their lecture and section 02 for the lab, they will get an error stating, “linked course required.”

Important Contacts

Below are contacts for questions regarding courses you will be taking in your first year.

**Questions about English and Math
(as well as all courses within the College of Arts and Sciences)**

Lisa Manness
Assistant to the Dean of Arts and Sciences
304 Beatty Hall
mannessl@wit.edu, 617-989-4370

Department of Computer Science and Networking Contacts

David Albanese	Academic Coordinator	Dobbs 147 albanesed1@wit.edu 617-989-4272
Charlie Wiseman	Department Chair	Dobbs 142 wisemanc@wit.edu 617-989-4704