INTRODUCTION

Enrollments in Computer Science courses have increased dramatically over the past five years, including majors and non-majors from both the School of Engineering and the School of Arts and Sciences. We had over 100 Computer Science majors graduate in Spring 2015, and we project approximately 135 majors in Spring 2016.

We will continue with registration procedures and course enrollment rules that are similar to but not identical to the ones that have applied for Fall term of 2015. These policies ensure that we continue to serve the students taking our courses to the best of our abilities without placing unrealistic demands on our graduate teaching assistants and our faculty.

The purpose of this note is to clarify the registration policies for each of our courses and to clarify the procedures that students must use when registering in SIS.

Please note that "Freshman or Sophomore Standing" for registration in Spring 2016 is with respect to your terms of residency here at Tufts. If you are in your first or second semester, you are a freshman. If you are in your third or fourth semester, you are a sophomore. The "Freshman" or "Sophomore" in the policies below refer to your standing when the course starts in Spring 2016.

SPRING 2016 COURSE ENROLLMENT POLICIES

COMP 11 and COMP 15

The following students can register up to the maximum available capacity:

- Freshman or Sophomore Standing OR Graduate Standing OR School of Engineering - Computer Science (BSCS) OR College of Liberal Arts - Computer Science (BS or BA) OR Computer Science Second Major OR School of Engineering - Computer Engineering (BSCPE) OR Electrical Engineering (BSEE) OR College of Liberal Arts - Cognitive and Brain Sciences (BA or BS) OR College of Special Studies - Post-Bac Computer Science Program.

October 29, 2015
All other students can sign up through special wait list sections, and will be allowed into the class if space permits. Priority will be given to those minoring in computer science and those closer to graduation.

**COMP 20**

There are currently no enrollment restrictions for COMP 20 in Spring 2016.

**COMP 40**

The following students can register up to the maximum available capacity:

- Freshman or Sophomore Standing OR Graduate Standing OR School of Engineering - Computer Science (BSCS) OR College of Liberal Arts - Computer Science (BS or BA) OR Computer Science Second Major OR College of Special Studies - Post-Bac Computer Science Program.

All other students can sign up through special wait list sections, and will be allowed into the class if space permits. Priority will be given to those minoring in computer science and those closer to graduation.

**COMP 50-01 ("Wearable Devices")**

This course is department consent only. Please email the instructor if you wish to register.

**COMP 105**

The following students can register up to the maximum available capacity:

- Graduate Standing OR School of Engineering - Computer Science (BSCS) OR College of Liberal Arts - Computer Science (BS or BA) OR College of Special Studies - Post-Bac Computer Science Program OR School of Engineering - Electrical Engineering (BSCPE) OR Graduate Standing in Electrical Engineering (MS or PhD).

There is no separate wait list for students who do not meet the above qualifications. If you do not qualify to register, please check with the instructor after registration closes for availability if the enrollment is not at capacity.

**COMP 115**

The following students can register up to the maximum available capacity:

- Graduate Standing OR School of Engineering - Computer Science (BSCS) OR College of Liberal Arts - Computer Science (BS or BA) OR College of Special Studies - Post-Bac Computer Science Program OR School of Engineering - Computer Engineering (BSCPE) OR Graduate Standing in Electrical Engineering (MS or PhD).

There is no separate wait list for students who do not meet the above qualifications. If you do not qualify to register, please check with the instructor after registration closes for availability if the enrollment is not at capacity.

**COMP 120**

There are currently no enrollment restrictions for COMP 120 in Spring 2016.
**COMP 135**

The following students can register up to the maximum available capacity:

Graduate Standing OR School of Engineering - Computer Science (BSCS) OR College of Liberal Arts - Computer Science (BS or BA) OR College of Special Studies - Post-Bac Computer Science Program.

There is no separate wait list for students who do not meet the above qualifications. If you do not qualify to register, please check with the instructor after registration closes for availability if the enrollment is not at capacity.

**COMP 150-01 ("Rethinking the Internet Structure" or RIA)**

The following students can register up to the maximum available capacity:

Graduate Standing OR School of Engineering - Computer Science (BSCS) OR College of Liberal Arts - Computer Science (BS or BA) OR College of Special Studies - Post-Bac Computer Science Program.

There is no separate wait list for students who do not meet the above qualifications. If you do not qualify to register, please check with the instructor after registration closes for availability if the enrollment is not at capacity.

**COMP 150-02 ("Internet-Scale Distributed Systems" or IDS)**

The following students can register up to the maximum available capacity:

Freshman or Sophomore Standing OR Graduate Standing OR School of Engineering - Computer Science (BSCS) OR College of Liberal Arts - Computer Science (BS or BA) OR Computer Science Second Major OR School of Engineering - Computer Engineering (BSCPE) OR Electrical Engineering (BSEE) OR College of Liberal Arts - Cognitive and Brain Sciences (BA or BS) OR College of Special Studies - Post-Bac Computer Science Program.

The instructor anticipates admitting some additional students from the list, so qualifying students should add themselves to that list if the course appears full.

There is no separate wait list for students who do not meet the above qualifications. If you do not qualify to register, please inform the instructor of your interest in taking the course. He will be admit you if there is space.

**COMP 150-03 ("Medical Mobile Devices and Apps" or MMD)**

This course is department consent only. Please use the sign-up sheet in the CS office to register.

The following students can register up to the maximum available capacity:

Graduate Standing OR School of Engineering - Computer Science (BSCS) OR College of Liberal Arts - Computer Science (BS or BA) OR Computer Science Second Major OR School of Engineering - Computer Engineering (BSCPE) OR Electrical Engineering (BSEE) OR Graduate Standing in Electrical Engineering (MS or PhD) OR College of Special Studies - Post-Bac Computer Science Program OR Graduate Standing in Electrical Engineering.

There is no separate wait list for students who do not meet the above qualifications. If you do not qualify to register, please check with the instructor after registration closes for availability if the enrollment is not at capacity.
COMP 150-05 ("Entrepreneurship for Computer Scientists" or ECS)

This course is department consent only. Please sign up via Qualtrix if you wish to register.

The link is [https://tufts.qualtrics.com/SE/?SID=SV_0H7aSR5vZ2Ns5Yp](https://tufts.qualtrics.com/SE/?SID=SV_0H7aSR5vZ2Ns5Yp)

COMP 160

The following students can register up to the maximum available capacity:

Graduate Standing OR School of Engineering - Computer Science (BSCS) OR College of Liberal Arts - Computer Science (BS or BA) OR College of Special Studies - Post-Bac Computer Science Program.

There is no separate wait list for students who do not meet the above qualifications. If you do not qualify to register, please check with the instructor after registration closes for availability if the enrollment is not at capacity.

COMP 170

The following students can register up to the maximum available capacity:

Graduate Standing OR School of Engineering - Computer Science (BSCS) OR College of Liberal Arts - Computer Science (BS or BA) OR College of Special Studies - Post-Bac Computer Science Program.

There is no separate wait list for students who do not meet the above qualifications. If you do not qualify to register, please check with the instructor after registration closes for availability if the enrollment is not at capacity.
PROCEDURES FOR REGISTERING USING SIS

As explained above, registration in several courses is restricted to particular groups of students, with a wait list used for any such students who would cause the course to exceed capacity. Students who do not meet the restricted registration requirements may (for some courses – see lists above) join a separate wait list. The following sections explain how to register in SIS and how the wait lists will be administered.

Be sure you understand whether you meet the restricted registration requirements for each course before attempting to register. These are for the most part similar to those used for fall term courses.

COMP 11, 15 & 40: SIGNING UP FOR THE APPROPRIATE “LECTURE” SECTION IN SIS

These instructions apply to COMP 11, COMP 15 and COMP 40. As described above, these courses offer separate “wait list” sections for students who do not qualify to register immediately.

For the typical course, SIS has one “section” listing for each time at which a class is offered. For example, COMP 40 is offered in only one block and would usually have one section listing; COMP 11 is offered in two blocks, so normally there would be one SIS section listing for each.

To support the two separate wait lists, there are now two SIS sections for each actual offering of COMP 11, COMP 15 and COMP 40. For example, although COMP 40 is only being offered Mon/Wed at 3:00 PM, you will find two lecture sections in SIS. For COMP 11, there are 4 SIS sections, two for each actual offering. Each pair of section listings has the following characteristics:

1. One section is intended for use by students who qualify for restricted registration (Comp Sci majors, etc.) This section shows in SIS a capacity equal to the intended size for the course. Until it fills it shows with a status of ☐ and once filled it is marked ☑. There is also a wait list with additional capacity. This section will allow enrollment and wait list registration only by students who meet the restricted registration requirements. SIS will not let others enroll or wait list, regardless of the date on which enrollment is attempted.

2. The second section is for use by students who are not eligible per the restricted registration rules. It will allow registration from any student who meets the prerequisites for the course, but it has a set capacity of zero (no students) and thus always shows as full in SIS. It will always show a status of ⚠. Students who do not qualify for restricted registration may add themselves to this wait list.

These sections will typically show no enrollment requirements relating to your status as a CS major, etc.
INSTRUCTIONS FOR STUDENTS WHO QUALIFY FOR RESTRICTED REGISTRATION

Most likely, your registration will be similar to what you do for any other course, but you must be sure to choose the section that is intended for qualifying students. As discussed above, you can recognize these sections because their “Class Capacity” is greater than 0. You can also note that the Enrollment Requirements shown in SIS match the published restrictions for the course (e.g., CS majors, etc.).

Be sure you have found the appropriate (capacity > 0) section and register. If there is space in the class, your enrollment will be confirmed. If not, join the wait list for the (capacity > 0) section.

If your course has a lab, then choose any lab except LW-LAB. The only time you should choose LW-LAB would be in the event that the class is full and you put yourself on the wait list.

INSTRUCTIONS FOR STUDENTS WHO DO NOT QUALIFY FOR RESTRICTED REGISTRATION

The course section you are looking for will have a capacity of 0; it will either have no Enrollment Requirements (because anyone can join the wait list) or it will show prerequisite requirements unrelated to the capacity limits.

Join the wait list for this section.

If your course has a lab, then enroll in LW-LAB only. This section is a wait list for the lab. Your actual lab time will be determined if you move from the wait list to confirmed status. You must sign up for the wait list; if you try to register for a different lab section, your registration will fail.

INSTRUCTIONS FOR CS MINORS

Please note the minor requirements:

Five courses are required for a computer science minor:

• Computer Science 15
• Computer Science/Mathematics 61
• Two courses chosen from Computer Science 40, 105, 160 and 170
• One additional course in computer science numbered above 15

We will do our best to accommodate your choices in 40, 105, 160 and 170. We will also do our best to accommodate your choice of the additional CS course above 15.

Even though SIS now identifies you as a minor, it does not recognize your status with regard to enrollment restrictions. We therefore have our own departmental tracking system. Please see the information below on declaring a minor in the department.

HOW CLASSES WILL BE FILLED

As usual, if SIS accepts your enrollment in the course then your place is reserved. There is nothing further for you to do. This will only be possible initially for students eligible for restricted registration.

No students will be moved from wait lists to full registered status until all eligible students have had an opportunity to register. After that, the department will move students from the wait lists to registered status as space permits. The timing for this will likely depend on the individual course and the number of students registered; for example, if many spaces are left after all qualifying
students are served, then we can promptly register students from the unrestricted wait list. In other cases, decisions may be delayed until closer to the start of the term.

**FILLING SPACES IN THE SPRING WHEN STUDENTS DROP CLASSES**

Some classes may allow a few students from the head of the wait lists to begin class work for a few weeks at the start of term, but those students will be allowed to enroll and complete the class only if other students drop and open up a space. The details will depend on the particular class; *if you are eligible to do this, you will be informed before the start of the term.* In the meantime, you should register and attend other courses, as there is a significant chance that there will not be space for you.

**DECLARING YOUR MAJOR OR MINOR IN COMPUTER SCIENCE**

If you are not already a Computer Science major or minor and wish to become one, please follow these procedures:

- For students in the School of Engineering:
  
  Download the "**Declaration (or Change) of Degree and First Major Form**". Complete and return the form to the CS office for signature. You will be assigned an advisor and the CS office will then forward the form to the Student Services office on your behalf.

- For students in the School of Arts and Sciences:
  
  Download the "**Declaration of Major(s) / Minor / Change of Advisor Form**". Complete and return the form to the CS office for signature. You will be assigned an advisor and the CS office will then forward the form to the Student Services office on your behalf.

Please note that no advisor will be assigned to you if you are declaring a minor.

Note too that your eligibility for restricted registration does not formally begin until the registrar has processed your declaration in SIS. If you are making a late declaration and wish to be considered for enrollment in restricted courses, please join the unrestricted wait list and contact the instructor. He or she may be able to give you preference over others on the list.

If you have any questions, please contact your Computer Science advisor. If you currently do not have a Computer Science advisor, please direct questions to the CS office at (*csadmin@cs.tufts.edu*).

Sincerely,

The Faculty of the Department of Computer Science