

[cc-undergraduateacademics] Student Alert: Curriculum updates

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on behalf of

CoC Undergraduate Academics <UndergraduateAcademics@cc.gatech.edu>

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To:cc-undergraduateacademics@lists.gatech.edu <cc-undergraduateacademics@lists.gatech.edu>

Dear Students:

This alert contains information on BSCS curriculum changes that are effective with the 2023-2024 academic year (AY 23-24) catalog.

Before reviewing the message, go to DegreeWorks and find your catalog year in the first section:



BSCS - Degree Requirements INCOMPLETE

Credits required: 126 Credits applied: 0 Catalog year: 2023-2024 GPA: 0.00

Unmet conditions for this set of requirements:

- 39 credits of 3000/4000-level coursework is needed for a total of 39 hours of upper level coursework.
- Last 36 Credits in residence needed
- 126 Credits needed

126 Credits applied to the Degree are Required for Graduation. Your last 36 Credits must be taken in Residence.

Please compare your catalog year to the items below.

Students on the AY 23-24 catalog whose threads are Intelligence & Theory should review the note below under the Intelligence thread. All other updates will be shown under your curriculum in DegreeWorks.

Students on previous catalogs who want to follow the changes below under the Intelligence, Media, and Information Internetwork threads must contact their assigned advisors to process the updates upon course completion. Refer to the note after each course. Advisors will make the updates for the People thread (CS 3751) and Modeling and the Simulation thread (CS 1171) automatically as part of the final degree audit, which occurs after students apply to graduate.

People Thread

- CS 3751 Introduction to User Design Interface is the new required course number in the People Thread. It replaces the temporary number CS 3873 HCI. CS 3751 is equivalent to CS 3750, which could be offered during the summer terms or in study abroad programs.
 - Credit will not be awarded for both CS 3750 and CS 3751 or CS 3873 HCI.
 - **Exception for students on catalogs before AY 23-24:** Advisors will make these exceptions in DegreeWorks during final audits. No student action is required.

Modeling and Simulation Thread

- CS 1171 was removed as a required course in the Modeling and Simulation thread. The free elective area was increased by one hour.
 - **Exception for students on catalogs before AY 23-24:** Advisors will make the exceptions in DegreeWorks during final audits. They will move the additional free elective hour to satisfy the previous CS 1171 requirement. No student action is required.

Intelligence Thread

- CS 4510 was moved from the Computational Complexity pick area to the Approaches to Intelligence area.
- The Computational Complexity pick area was removed from the Intelligence thread.
- The Approaches to Intelligence area changed from pick two to pick three for all thread combinations except Intelligence & Theory.
 - **CS 4510 is a required course in the Theory thread. Thus, it is still required in the Intelligence & Theory thread combination. The Approaches to Intelligence pick area remains a pick two for this thread combination. The 23-24 catalog will be updated shortly to reflect this.**
 - **Exception for students on catalogs before AY 23-24:** Students with thread combinations other than Theory & Intelligence can choose one of the following options:
 - Follow your current catalog and complete CS 4510 plus two Approaches to Intelligence courses.
 - OR
 - Take three courses under the Approaches to Intelligence pick area. Students should contact their advisor after they complete the third course, and your advisor will make the exception in DegreeWorks. If you are completing the third course in your graduating semester, contact your advisor after registering for the third course.

Media Thread

- CS 3451 moved out of the required area of the Media thread and into the Media Technologies pick area. The Media Technologies area changed from pick two to pick three.
 - CS 3451 is still a prerequisite for several courses in the Media Tech area. Review all requirements as you plan for future terms.
 - **Exception for students on catalogs before AY 23-24:** Students with the Media thread can choose one of the following options:
 - Follow your current catalog and complete CS 3451 plus two Media Technologies courses.
 - OR
 - Take three courses under the Media Technologies pick area. Students should contact their advisor after they complete the third course, and your advisor will make the exception in Degree Works. If you are completing the third course in your graduating semester, contact your advisor registering for the third course.
- CS 4488 Procedural Content Generation was added as a pick to the Media thread in the Media Technologies area.

Information Internetwork Thread

- CS 4262 Network Security was added as an Advanced Information Management pick.
 - **Exception for students on catalogs before AY 23-24:** Students who complete CS 4262 can contact their advisor to make the exception if they need the course to count in the Adv Info Mgt area. Students should contact their advisor after they complete the course, and your advisor will make the exception in Degree Works. If you are completing the course in your graduating semester, contact your advisor after you register for the course.
- CS 4237 Computer and Network Security was removed from the Advanced Information Management pick area.

Please contact your assigned advisor with any questions.

Sincerely,

Office of Undergraduate Advising
College of Computing