

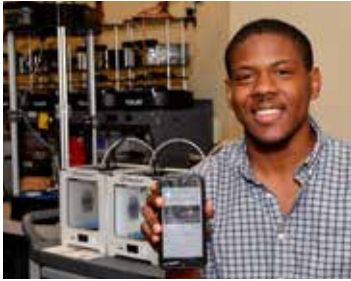
# THE COLLEGE OF

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# COMPUTING & INFORMATICS

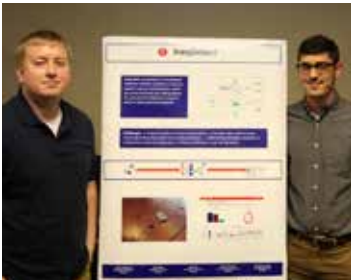
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## HONORS PROGRAM



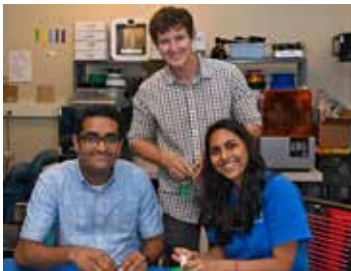
### WHAT IS THE PROGRAM?

The Computing and Informatics Honors Program (CCI Honors) is a research-based experience designed to provide mentoring to our high-achieving students, better preparing them for post-graduate success. CCI Honors students complete a capstone research project under the supervision of a faculty member. Upon successful completion of the honors program in CCI, students receive the honors distinction on their transcript and in the commencement program.



### COLLABORATIVE RESEARCH OPPORTUNITIES

CCI research in computing ranges Artificial Intelligence and Robotics, Big Data Analysis, Computer-Aided Education, Bioinformatics and Cybersecurity. CCI Honors students participate in innovative computing research with internationally-renowned faculty, a unique mentorship opportunity opening opportunities across the broad field of computing.



# DO YOU SEE YOURSELF AS A *CCI HONORS STUDENT?*

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## ELIGIBILITY

- Overall GPA of 3.2 and a GPA of 3.4 in CCI courses
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## HOW TO APPLY

- Consideration for admission may be initiated by the student or any faculty member in CCI
  - Students should apply in the semester prior to the semester they plan to graduate
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## ACADEMIC REQUIREMENTS

- ITSC 4750 - Undergraduate Thesis (3)
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## GRADUATION REQUIREMENTS

- Prepare a description of the proposed honors research for submission to the CCI Honors Committee
  - Submit Application to Candidacy forms to the Honors College: the first in the semester prior to registering for ITSC 4750; the second upon completion of the thesis
  - Complete 3 hours of Honors Thesis (ITSC 4750) during the semester in which the project will be completed
  - Prepare an honors capstone thesis/project based on independent honors research
  - Public presentation of research results and successful defense of the thesis before the Honors Committee
  - Earn a grad of “A” in ITSC 4750, a 3.4 GPA minimum in CCI courses and a 3.2 GPA minimum overall
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FOR MORE INFORMATION, CONTACT YOUR  
**ACADEMIC ADVISOR IN THE COLLEGE OF COMPUTING AND INFORMATICS**

# THE CATO COLLEGE OF EDUCATION HONORS PROGRAM



## WHAT IS THE PROGRAM?

The Education Honors Program identifies exceptional undergraduate students who demonstrate or have the potential for high task commitment, achievement and creativity in an area of study, research, leadership, or service related to the field of education. Education Honors students have the opportunity to contribute productively and creatively to society and the field of education. The program is designed to further develop candidates' scholarship, research, leadership and advocacy skills through enrichment, mentorship and the pursuit of an in-depth study of a topic of interest to the candidate.

## COLLABORATIVE INQUIRY OPPORTUNITIES

Candidates work collaboratively and collegially with a self-selected Honors Committee, including a research mentor, reader and honors director, to conduct a self-selected, inquiry-based capstone project during their final semester of the Education Honors Program.

## BENEFITS

Benefits include priority registration, access to honors housing, scholarship and internship opportunities, special programming for honors students, a graduation stole, attending social events and more!

# DO YOU SEE YOURSELF AS AN *EDUCATION HONORS STUDENT?*

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## ELIGIBILITY

- Applicants must be in a teacher education program with a 3.5 cumulative GPA (or if GPA is lower, candidate may be given special permission from the Selection Committee to apply)
  - Applicants should apply during their sophomore or junior year of study and at least 3 semesters before student teaching (see our website for deadlines)
  - Applicants should have an interest in inquiry and working with faculty members on a project
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## ACADEMIC REQUIREMENTS

- Prerequisites include EDUC 1100, EDUC 1511 or MDSK 2100.
- RSCH 4101 – Research Methods (online). Candidates learn the essentials for understanding the science of education.
- EDUC 3789 - Honors Seminar. Candidates complete an Honors Inquiry Project Proposal.
- Choice of One Pathway: EDUC 3790, CUYC 3600, or EDUC 4201. Candidates implement their Honors Inquiry Project in one of these courses.

## GRADUATION REQUIREMENTS

- Submit Application to Candidacy forms to the Honors College
- Complete the required academic course requirements
- Maintain the required GPA for honors courses, as well as overall GPA (see program website for more details).
- Earn a grade of A in the capstone course

## HOW TO APPLY

- Complete the online application form at [tinyurl.com/COED-Honors](https://tinyurl.com/COED-Honors)
  - The form requires the following:
    1. Personal statement
    2. Unofficial transcript
    3. Academic advisor or faculty member recommendation
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FOR MORE DETAILS, VISIT [HONOREDUCATION.CHARLOTTE.EDU](https://honoreducation.charlotte.edu)

# THE WILLIAM STATES LEE COLLEGE OF **ENGINEERING HONORS** PROGRAM

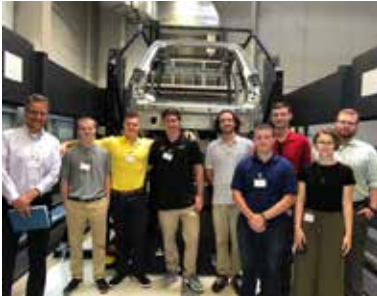


## **WHAT IS THE PROGRAM?**

The Engineering Honors Program provides students with access to opportunities designed to stimulate thinking and broaden exposure to topics related to the professional practice of engineering and engineering design.

## **COMMUNITY SUPPORT**

The Engineering Honors Program is committed to the highest principles of professional practice which guide our decision making. We are a community of learners actively engaged in academic scholarship while demonstrating the highest regard for others by modeling the ethical standards that protect public safety. We promote service to the community above the self and support, encourage, educate and value others. We foster these core values among the members of the program.



## **PROFESSIONAL OPPORTUNITIES**

Students in the Engineering Honors Program are encouraged and supported in their pursuit of internships and experiential learning in the Charlotte region and beyond.



**THE WILLIAM STATES LEE  
COLLEGE OF ENGINEERING**

# DO YOU SEE YOURSELF AS AN *ENGINEERING HONORS STUDENT?*

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The William States Lee College of Engineering Honors Program recognizes students who have excelled in their demanding undergraduate curriculum. The program expands their academic achievements and strives to develop the necessary skills to be reflective both personally and technically. This will enable students to achieve satisfaction and advancement in their careers as graduates with Honors in Engineering.

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## ELIGIBILITY

- Students must be rising seniors enrolled in the senior design capstone experience in their department
  - Admission is determined by the cumulative GPA (minimum 3.5), academic achievement, activities and other related factors
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## ACADEMIC REQUIREMENTS

Complete Engineering Honors Seminar I and II in conjunction with the respective Senior Design capstone course required for their program of study:

- ENGR 3790 - Engineering Honors Seminar I
- ENGR 3791 - Engineering Honors Seminar II

## GRADUATION

To graduate with Honors in Engineering, you must:

- Submit Application to Candidacy forms to the Honors College
  - Complete the required seminar course sequence
  - Earn a cumulative GPA of at least 3.5
  - Earn an “A” in the departmental Senior Design capstone project presentation
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FOR MORE INFORMATION, CONTACT  
**MEG HARKINS, P.E., AT [MHARKINS@CHARLOTTE.EDU](mailto:MHARKINS@CHARLOTTE.EDU)**

# DISCIPLINARY

## HONORS PROGRAMS

### WHAT ARE DISCIPLINARY HONORS PROGRAMS?

Of the Honors College's 30 programs, 27 are based in particular academic disciplines and are focused on the third and fourth years of college. Please refer to our website for program specific details.

Africana Studies

Anthropology

Applied Physiology, Health, & Clinical Sciences

Art History

Biological Sciences

Chemistry

College of Computing and Informatics

College of Education

College of Engineering

Communication Studies

Criminal Justice

English

Geography and Earth Sciences

Global Studies

Health Systems Management

History

Languages and Culture Studies

Latin American Studies

Mathematics & Statistics

Nursing

Philosophy

Physics and Optical Science

Political Science

Psychological Science

Religious Studies

Social Work

Sociology

FOR MORE DETAILS,  
**VISIT [HONORSCOLLEGE.CHARLOTTE.EDU](https://honorscollege.charlotte.edu)**

