A MESSAGE FROM OUR DEAN
Dr. Fatma Mili, Ph.D.
Welcome to the College of Computing and Informatics (CCI) at UNC Charlotte!
As we celebrate our 20th Anniversary, we salute our 6000+ alumni, and the faculty, staff, and administrators who shaped CCI into one of the most innovative, ground breaking and exciting places to be.
For our students, CCI is about embracing technology and using it to change the world. CCI is a home for developing Competence, finding and developing Compassion, and experiencing Innovation in curricula, pedagogy, and research.
CCI is the fastest-growing college in the UNC system; the largest computing college in North Carolina, and one of the largest in the nation. Innovative in its research and education, inclusive in its design and operation, CCI is uniquely positioned to be responsive to the rapidly changing needs and ambitions of its constituencies.

UNDERGRADUATE
The College of Computing and Informatics (CCI) offers a B.S. and a B.A. in Computer Science (CS) as well as opportunities to earn a Minor in CS or an Undergraduate Certificate in today’s most-exciting computing concentrations.

#1 Producer of CS Grads in NC
#1 Producer of Female CS Grads in NC
#2 Producer of Hispanic CS Grads in NC
#2 Producer of African-American CS Grads in NC

MASTERS
CCI offers one of the fastest-growing and most diverse graduate programs in the country, featuring degrees in the following areas of focus:
• Computer Science
• Cybersecurity
• Information Technology
• Bioinformatics
• Architecture/Computer Science
• Architecture/Information Technology
• Data Science/Business Analytics
• Health Informatics

In addition to receiving a top-notch, nationally-ranked technical education, CCI students develop the kind of business savvy, entrepreneurial spirit and communication skills necessary for success in the workplace.

PH.D.
CCI offers two prominent, and growing, Ph.D. programs: Bioinformatics and Computational Biology and Computing and Information Systems.
CCI is the largest and fastest-growing doctoral program at UNC Charlotte. Uniquely designed to train Ph.D. students in innovative interdisciplinary research of societal relevance, the program encourages students to develop advanced competencies in the latest technology and fields.
Recent CCI Ph.D. graduates have been hired by top-notch academic institutions and industry leaders, including: Google, Amazon, IBM, Duke Power, Bank of America, Wells Fargo, University of Minnesota, San Diego State University and Emory University.

RESEARCH
Research initiatives are at the heart of CCI’s mission. Recently, Academic Analytics ranked CCI’s Research 35th in Funding and 13th in Citations, nationally.
Research opportunities are varied and currently include projects in the Top-5 Computer Science concentrations, according to ITWorld.com:
• Artificial Intelligence and Robotics
• Big Data Analysis
• Computer-Aided Education
• Bioinformatics
• Cybersecurity

Purposefully inclusive, research initiatives are open to Master’s and Doctoral candidates as well as undergraduates.

CCI is the Fastest-Growing College in the 17-Institution UNC System

“CCI’s professors are dope... They aren’t teaching facts and rules, but innovation and the value of varied perspectives.”
LARRY OGUNJIBI
CCI Alum, Cleveland Browns DT

CCI DEPARTMENTS
• Computer Science
• Software and Information Systems
• Bioinformatics and Genomics
• School of Data Science

DEGREES AT CCI
• B.S. in Computer Science and Data Science
• B.A. in Computer Science
• M.S. in Computer Science, Cybersecurity, Bioinformatics, IT
• P.S.M. in Data Science and Business Analytics, Health Informatics
• Ph.D. in Bioinformatics, Computational Biology, Computing and Information Systems, Data Science