GRADUATE PROGRAMS IN COMPUTER SCIENCE AND COMPUTER ENGINEERING

PROGRAMS OF STUDY
Ph.D. in Computer Engineering
Ph.D. in Computer Science
M.S. in Computer Engineering
M.S. in Computer Science
M.S. in Informatics

ACTIVE RESEARCH AREAS
• AI, machine learning, and neural networks
• Algorithms and computational geometry
• Bioinformatics
• Cloud computing
• Complex systems
• Computer and network security
• Computer architecture
• Data mining and big data
• Internet of things and cyber-physical systems
• Software engineering and programming languages
• Virtual reality, graphics, and games
• VLSI
• Wireless communications and mobile computing
• World Wide Web

MAJOR RESEARCH INITIATIVES
• Big Data Analytics
• Wireless Computing
• Health Informatics

APPLICATION DEADLINES
Fellowship: February 15
Assistantship: March 1 for Fall
         Nov. 1 for Spring
Admission: May 1 for Fall
           Oct. 1 for Spring
           (for International Applicants)
           Nov. 15 for Spring
           (for Domestic Applicants)

BITS AND BYTES
• The Center for Advanced Computer Studies (CACS), the research arm of the School, is one of the best-ranked research programs in the US.
• Three IEEE Fellows, one AAAS Fellow, and two NSF Career Awardees.
• An International Center for Visual and Decision Informatics (CVDI) funded by NSF I/UCRC.
• Editors-in-chief and general /program chairs of top journals and conferences: IEEE TKDE, Knowledge and Information Systems (KAIS), Web Intelligence, IEEE ICDM, IEEE ICASSP.
• Alumni are well placed in both universities and leading companies including Amazon, Apple, Microsoft, GE, Google, IBM, and Intel.
• Lafayette is home to many IT companies, including several that have recently invested in our community - CGI, Enquero, Perficient, and WAITR.

For more information, please call 337-482-6338, visit cmix.louisiana.edu, gradschool.louisiana.edu, or email cmixgradcttee-list@louisiana.edu.