



The University of Louisiana at Lafayette is the state's second-largest public university and the largest in the University of Louisiana System. The Carnegie Classification of Institutions of Higher Education has ranked UL Lafayette as a Research University with Very High Research Activity, its most prestigious designation. The University is dedicated to excellence in undergraduate and graduate education, public impact research, and community service.



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COMPUTING.LOUISIANA.EDU







Ray P. Authement College of Sciences **COMPUTER SCIENCE**



Ray P. Authement College of Sciences **COMPUTER SCIENCE** PROGRAM

WHY COMPUTER SCIENCE AT UL LAFAYETTE?

- Accredited by ABET
- One of the nation's first computing programs
- Over 500 undergraduate students
- Graduates are employed locally, nationwide and globally by top companies

UL LAFAYETTE HAS A RICH HISTORY IN THE FIELDS OF COMPUTER SCIENCE AND COMPUTER ENGINEERING





1961 THE ALPHA STUDENT CHAPTER OF THE

ASSOCIATION OF COMPUTING MACHINERY IS ESTABLISHED

OUR UNDERGRADUATE PROGRAM HAS BEEN ACCREDITED BY CSAB AND ABET SINCE

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DEGREE PROGRAMS

Bachelor of Science in **Computer Science** Total Credit Hours: 120

RESEARCH TOPICS

Machine learning Virtual reality Network security Cloud computing Programming languages Software engineering VLSI design

Ph.D. in Computer Science



GRADUATE PROGRAMS

- M.S. in Computer Science M.S. in Computer Engineering
- Ph.D. in Computer Engineering

CONCENTRATIONS

Cloud Computing Computer Engineering Cyber Security Scientific Computing Video Game Design and Development

POTENTIAL CAREERS

Software developer (or programmer) Mobile app designer Web developer Cybersecurity analyst Data scientist Video game developer Cloud engineer Database administrator Machine learning expert Digital/Mixed-Signal/Analog Design and Test Expert, FPGA Design