



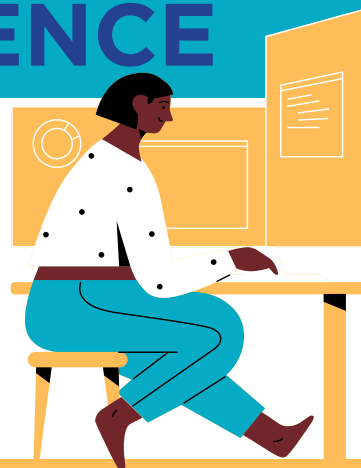
COMPUTER SCIENCE

GENERAL INFORMATION

Are you interested in technology and problem-solving? Consider a degree in computer science! As technology continues to shape our world, the demand for skilled computer science professionals grows.

In this field, you can create software, develop new computer hardware, or work on cutting-edge technology projects.

With a degree in computer science, you can pursue a career as a software developer, network architect, data analyst, or cybersecurity analyst.



SKILLS YOU'LL DEVELOP

- Creativity
- Database management
- Programming proficiency
- Network administration

POTENTIAL CAREERS

- Software Developer
- Database Administrator
- Cybersecurity Analyst
- Network Administrator
- Web Developer

Transfer pathways start at a Louisiana community college.

- Complete the first 60 credits on your transfer pathway at a community college
- Earn your associate degree
- Apply to a public Louisiana university that offers a bachelor's degree in computer science
- Transfer in with a guarantee that all 60 credits will apply to your bachelor's degree



DID YOU KNOW?

You can earn credit for a course through accelerated programs, like:

- Dual Enrollment
- Advanced Placement
- International Baccalaureate
- Prior Learning Assessment
- College Level Examination Program



Talk to an advisor at your college today!



FIRST 60 CREDITS IN COMPUTER SCIENCE

Subject	Required Courses	Common Course Numbers if applicable
Computer Science	Computer Science I and II Four Computer Science Electives*	CCSC 1103, CCSC 1203
English	Composition I and II	CENL 1013, CENL 1023
Fine Arts	One Fine Arts Elective*	
Humanities	Three Humanities Electives*	
Math/Analytical Reasoning	College Algebra Calculus I Calculus II	CMAT 1213, CMAT 2113-6, CMAT 2123-5
Natural Sciences	General Biology and Lab, One Physics Elective, and one more course in the same discipline from either*	CBIO 1031, CBIO 1033
Social/Behavioral Science	Two Social/Behavioral Science Electives*	

***Each student may select their preferred courses in these subject areas.**

START AT ANY OF THESE COLLEGES:



FINISH AT ANY OF THESE UNIVERSITIES:

- Bossier Parish Community College
- Louisiana Delta Community College
- LSU at Eunice
- River Parishes Community College

- Grambling State University
- Louisiana State University
- LSU at Alexandria
- LSU in Shreveport
- Louisiana Tech
- McNeese State University
- Nicholls State University
- Northwestern State University
- Southeastern Louisiana University
- Southern University A&M
- University of Louisiana at Lafayette
- University of Louisiana at Monroe
- University of New Orleans

