

INFORMATION TECHNOLOGY, MINOR

Why Take This Minor?

Students who pursue Information Technology are those who enjoy working with computer hardware, networks, security, and databases. Graduates pursue careers as network administrators, computer security specialists, database administrators, and web programmers. The minor in information technology introduces students to the foundational courses in the field usually encountered during the first two years of study.

Required for Graduation

- Courses
 - 6
- Credits
 - 19

Requirements

Code	Title	Credits
CSIT 220	Data Communication	3
CSC 230	Programming Concepts and User Interfaces	4
CSC 240	Database Management Systems	3
Three additional CSIT courses numbered 300 or greater.		9
Total Credits		19

Choices for Information Technology

Code	Title	Credits
CSIT 300	Computers, Ethics, And Social Values	3
CSIT 301	Computer Architecture	3
CSIT 310		3
CSIT 320	LANs and Network Administration	3
CSIT 321	Client Support	3
CSIT 322		3
CSIT 327	Administrative Scripting	3
CSIT 330	Computer Forensics	3
CSIT 350		3
CSIT 360	Internship	3
CSIT 370	Selected Topics in Information Technology	3
CSIT 371	Selected Topics in Information Technology	3
CSIT 372	Selected Topics in Information Technology	3
CSIT 373	Selected Topics in Information Technology	3
CSIT 374	Selected Topics in Information Technology	3
CSIT 375	Selected Topics in Information Technology	1-3
CSIT 380	Applied Technology Systems	3
CSIT 420		3
CSIT 421		3
CSIT 422	Information Security	3
CSIT 440	Cloud Computing	3
CSIT 444	Research in CSIT I	1-3
CSIT 445	Research in CSIT II	1-3
CSIT 450	Cooperative Education	3-6

CSIT 451		3-6
CSIT 460	Internship	3-4
CSIT 461	Internship II Srs	3
CSIT 470	Special Topics	3

Recommended Course Sequence

Course	Title	Credits
Second Year		
First Semester		
CSIT 220	Data Communication	3
Credits		3
Second Semester		
CSC 240	Database Management Systems	3
Credits		3
Third Year		
First Semester		
CSC 230	Programming Concepts and User Interfaces	4
Credits		4
Second Semester		
CSIT Elective #1		3
Credits		3
Fourth Year		
First Semester		
CSIT Elective #2		3
Credits		3
Second Semester		
CSIT Elective #3		3
Credits		3
Total Credits		19

Course Descriptions

All course descriptions may be found in the main menu under Undergraduate > Courses: A-Z (<https://catalog.lasalle.edu/archives/2023-2024/undergraduate/courses-az/>).