Total units: 120. C- or better grade required in all pre-requisite courses in the major.

CSUCI INFORMATION TECHNOLOGY B.S. DEGREE CHART

General Education and American Institutions 45 units:
- General Education (36)
- American Institutions (6)
- University Electives (5)

Electives 18 units from:
- IT380 Web Programming (3)
- IT400 e-Commerce (3)
- IT401 Web Intelligence (3)
- IT402 Advanced Web Programming (3)
- IT464+L Computer Graphics (2+1)
- IT490 Special Topics for IT (3)
- IT492 Internship (3)
- IT494 Independent Research (1-3)
- IT497 Directed Studies (3)
- COMP345 Digital Image Analysis (3)
- COMP350+L Introduction to Software Engineering (2+1)
- COMP362+L Operating Systems (3+1)
- COMP425 Computer Game Programming (3)
- MGT 471 Project Management (3)
- MATH201 Elementary Statistics (3)
- MATH202 Biostatistics (3)

Technology Electives 9 units
For selection consult BSIT Program Advisor

Laboratory Science 8 units from either Biology, or Chemistry, or Physics:
- Biology:
  - BIOL200 Principles of Organismal and Population Biology (4)
  - BIOL201 Principles of Molecular and Cellular Biology (4)
- or Chemistry:
  - CHEM121 General Chemistry I (4)
  - CHEM122 General Chemistry II (4)
- or Physics:
  - PHYS100 Introduction to Physics (4)
  - PHYS101 Introduction to Physics II (4)

Total units: 120. C- or better grade required in all pre-requisite courses in the major.

Senior Standing
- IT491 Capstone Project Preparation (1)
- IT499 Capstone Project (3)

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