CSUCI INFORMATION TECHNOLOGY B.S. DEGREE CHART

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

Senior Standing

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

General Education and American Institutions
45 units:

General Education (36)
American Institutions (6)
University Electives (3)

Laboratory Science
8 units from either Biology, or Chemistry, or Physics:

Biology:
BIOL200 Principles of Organismal and Population Biology (4) and
BIOL201 Principles of Molecular and Cellular Biology (4)
or Chemistry:
CHEM121 General Chemistry I (4) and
CHEM122 General Chemistry II (4)
or Physics:
PHYS100 Introduction to Physics (4) and
PHYS101 Introduction to Physics II (4)

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