Excelsior College Bachelor of Science – Information Technology (General)
Cayuga Community College –A AS Computer Information Systems Transfer Guide

CCC AAS-Computer Information Systems Program
ENGL 101: Freshman English I (3)
BUS 101: Principles of Accounting (4)
BUS 225: Microcomputer Application Software (3)
CS 120: Foundations of Computer Science (3)
MATH 104: College Algebra and Trigonometry (3)
Physical Education (1)
CS 200: Programming in Visual Basic (3)
CS 225: Intro to Networks (3)
BUS 226: Advanced Microcomputer Application (3)
Behavioral/Social Sciences elective (3)
ENGL 102 English II (3)
Physical Education (1)
ENGL 221: Effective Speech (3)
BUS 103: Principles of Business (3)
CS 080: Microcomputer Maintenance (1)
CS 215: Systems Analysis and Design (3)
CS 222: Programming in C/C++ (3)
Math or Sciences elective (4)
CS 219: Database Management Systems (3)
CS 237: Internet Security (3)
CS 238: Java (3)
Social Science elective (3)
Elective – Recommend Humanities (3)
Health (1)
Total Credits Transferred from AAS 66

CCC Courses Beyond the AS
PHIL 105: Ethics (3)
MATH 213: Statistics (3)
MATH 212: Discrete Math (3)
Choose additional arts and sciences electives (23)
CS 180: Principles of Data Communication (3)
CS elective: Recommend CS 235: Web Page Design/Development (3)
Social Sciences elective (3)

Total Additional Credits Completed at CCC 41

Excelsior College Courses for Bachelor's degree
INL 102: Information Literacy (1)
IT 360: Operating Systems (3)
IT 390: Project Management (3)
IT 380: Overview of Computer Security (3)
IT 320: Computer Architecture (3)
IT 495: Integrated Technology Assessment (3)

Total Credits Completed at EC 16