

| STUDENT NAME | NYC GPA | ID NUMBER | DATE (semester) |
|--------------|---------|-----------|-----------------|
|--------------|---------|-----------|-----------------|

INFORMATION SYSTEMS - BME TRACK - valid from spring 2012 - COURSES WITH D GRADES DO NOT TRANSFER

General Education - 30 credits

| COURSE | CREDITS | TYPE | STATUS | GRADE | EARNED CREDITS |
|-------------------------------------------------------|---------|------|--------|-------|----------------|
| You must take these 5 courses = 15 credits | | | | | |
| 1 Composition I | 3 | * | | | |
| 2 Composition II | 3 | * | | | |
| 3 College Algebra (required) | 3 | * | | | |
| 4 US History course | 3 | * | | | |
| 5 Computer Applications I | 3 | | | | |
| number of general education COURSES left to take | | | | | |
| | | | | | 10 |
| Select 4 of the following 6 areas = 12 credits | | | | | |
| 1 Natural Science course | 3 | * | | | |
| 2 Psychology of Adjustment (required) | 3 | * | | | |
| 3 Western Civilization course | 3 | * | | | |
| 4 Other World Civilizations | 3 | * | | | |
| 5 Humanities course | 3 | * | | | |
| 6 Arts Course | 3 | * | | | |
| number of general education CREDITS left to take | | | | | |
| | | | | | 30 |
| Take 1 course from any category = 3 credits | | | | | |
| Elective general education course | 3 | | | | |
| Total Credits Earned: | | | | | 0 |

New York College Concentration Prerequisites - 46 credits (plus any concentration relevant electives)

| COURSE | CREDITS | TYPE | STATUS | GRADE | EARNED CREDITS |
|---------------------------------------------------------------------------------------------------------------------------------|---------|------|--------|-------|----------------|
| 1 Computer Applications I (meets general education) | 3 | * | FALL | | |
| 2 Computer Applications II | 3 | * | SPRING | | |
| 3 Introduction to Computing - C++ | 4 | | SPRING | | |
| 4 Discrete Mathematics I | 3 | * | FALL | | |
| 5 Data Structures | 3 | (+) | FALL | | |
| 6 Finite Mathematics | 3 | | | | |
| 7 Statistics for Business | 3 | *(+) | | | |
| 8 Financial Accounting | 3 | * | FALL | | |
| 9 Intro. Microeconomics | 3 | * | FALL | | |
| 10 Intro. Macroeconomics | 3 | * | SPRING | | |
| 11 Principles of Management | 3 | | SPRING | | |
| 12 Management Information Systems | 3 | (+) | SPRING | | |
| number of NYC concentration COURSES left to take | | | | | |
| | | | | | 14 |
| number of NYC concentration CREDITS left to take | | | | | |
| | | | | | 45 |
| Advanced level courses to be taken after student has earned 40 credits and taken introductory level prerequisite courses | | | | | |
| 13 Org. Behaviour (pre-req. Psych. Adj.) (formerly ESC) | 4 | *(+) | FALL | | |
| 14 System Analysis and Design (formerly ESC) | 4 | *(+) | SPRING | | |
| Total Credits Earned: | | | | | 0 |

Elective credits (either or both NYC and ESC)

| COURSE | CREDITS | TYPE | STATUS | GRADE | EARNED CREDITS |
|-----------------------------------------|---------|------|--------|-------|----------------|
| number of ELECTIVE CREDITS left to take | | | | | |
| | | | | | 13 |
| Total Credits Earned: | | | | | 0 |

Empire State College Concentration Courses - 32 credits

| COURSE | CREDITS | TYPE | STATUS | GRADE | EARNED CREDITS |
|-------------------------------------------------------|---------|------|------------|-------|----------------|
| 1 Data Communications and Networking | 4 | (+) | fall | | |
| 2 Project Management in Info. Sys. | 4 | (+) | fall | | |
| 3 IT for Competitive Advantage (Strategic Planning) | 4 | (+) | | | |
| 4 Final Project in Information Systems | 4 | | final term | | |
| 5 Ethics for a Global Economy | 4 | *(+) | fall | | |
| 6 Computer Security | 4 | (+) | | | |
| number of ESC concentration COURSES left to take | | | | | |
| | | | | | 8 |
| Electives | | | | | |
| Database Systems | 4 | (+) | | | |
| Programming in JAVA | 4 | (+) | spring | | |
| WEB Publishing w. HTML (pre-req.: Com. App. 1 & 2) | 4 | (+) | fall | | |
| WEB Systems Dev. (pre-req.: C++, Database Systems) | 4 | (+) | spring | | |
| Senior Seminar (to be taught by visiting ESC faculty) | 4 | | | | |
| Educational Study Tour | 4 | | | | |
| Total Credits Earned: | | | | | 0 |

Foreign Language(s) credits

Total Credits Earned: 4

Other CBE credits

Total Credits Earned:

CREDITS EARNED OF 124 REQUIRED 4

CREDITS LEFT TO TAKE: 120