The Business Administration curriculum provides a broad academic foundation so that graduates may transfer to the third year of a senior college or pursue immediate employment. Students must select one option from among the Accounting, Computer Programming, Management, and Marketing Management options.

Curriculum Coordinator: Professor Howard A. Clampman

Business Administration Curriculum (Pathways)

60 Credits required for A.S. Degree

Required Core

A. English Composition (6 Credits)
B. Mathematical and Quantitative Reasoning \(^1\) (4 Credits)
C. Life and Physical Sciences \(^2\) (3-4 Credits)

SUBTOTAL 13-14

Flexible Core

A. World Cultures and Global Issues \(^3\) (3 Credits)
B. U.S. Experience in Diversity \(^2\) (3 Credits)
C. Creative Expression (3 Credits)
D. Individual and Society \(^3\) (3 Credits)
E. Scientific World (3 Credits)

Restricted Elective Select one course from Areas A-E. (3 Credits)

SUBTOTAL 18

Specialization Requirements

- ACC 111 Principles of Accounting I (4 Credits)
- BUS 41 Business Statistics (3 Credits)
- BUS 51 Business Organization and Management (3 Credits)
- DAT 10\(^4\) Computer Fundamental and Applications OR
  DAT 30\(^5\) Introduction to Computer Applications and Programming (3 Credits)
- LAW 41 Business Law (3 Credits)
- LAB SCIENCE Credit \(^2\) (0-1 Credit)

SUBTOTAL 16-17

Degree Options

Student must choose an option to graduate: Accounting, Computer Programming, Management or Marketing Management (12 Credits)

Accounting Option:

This option prepares students with fundamental courses in business and accounting. The option also provides the background for transfer to a senior college and completion of the baccalaureate degree. Students who wish to pursue a career in finance should select this option. Upon completion of further appropriate education and training, and with experience, the student may qualify by state examination as a Certified Public Accountant or as a teacher.

- ACC 112 Principles of Accounting II (4 Credits)
- ACC 113 Principles of Intermediate Accounting (4 Credits)
- ACC 15 Accounting Information Systems (3 Credits)
- KEY 10 Keyboarding for Computers (1 Credit)

SUBTOTAL 12

Students are advised that there is an A.A.S. degree offered in the same discipline.
Computer Programming Option:
This option provides a range of computer programming courses designed to provide the necessary foundation for employment and/or transfer to a senior college.

- DAT 35 BASIC Language Programming (3 Credits)
- DAT 47 JAVA Programming (3 Credits)
- DAT 48 Advanced JAVA Programming (3 Credits)
- DAT 49 UNIX Fundamentals (3 Credits)

**SUBTOTAL 12**

*Students are advised that there is an A.A.S. degree offered in the same discipline.*

Management Option:
This option provides the student with skills needed to be a successful manager. Students are prepared to enter management training programs leading to middle-management positions. The option is also broad enough to allow students to pursue any business major at a senior college.

- MKT 11 Principles of Marketing (3 Credits)
- FIN 31 Principles of Finance (3 Credits)
- BUS 52 Organizational Behavior (3 Credits)
- BUS 53 International Management (3 Credits)

**SUBTOTAL 12**

Marketing Management Option:
This option provides basic courses for those students interested in a career in Marketing Management and for those who intend to transfer to a senior college.

- MKT 11 Principles of Marketing (3 Credits)
- MKT 18 Consumer Behavior OR MKT 47 E-Marketing (3 Credits)
- MKT 41 Management of Retail Operations OR MKT 43 Principles of Advertising (3 Credits)
- MKT 48 Marketing Management (3 Credits)

**SUBTOTAL 1**

*Students are advised that there is an A.A.S. degree offered in the same discipline.*

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1. In order to comply with transfer requirement at Senior Colleges, students are required to complete MTH 30 or MTH 31 to fulfill Required Core B. The program has been given a waiver to require its students to take MTH 30 or MTH 31 to fulfill Required Area B. If students transferring into this program complete a different course in this area, they will be certified as having completed the Common Core, but it may not be possible for them to finish their degree within the regular number (60) of credits.

2. Students may select either a 4-credit STEM Variant science course or a 3-credit science course to fulfill Required Core C. Students selecting a 3-credit course must also complete an additional 1-credit lab course to fulfill graduation requirements.

3. In an effort to select courses which can be accepted as transfer credits at Senior Colleges and give students the breadth of knowledge required nationally of Business Majors, students are strongly recommended to complete HIS 10 or HIS 11 and/or COMM 34 to fulfill Flexible Core A; ECO 12 to fulfill Flexible Core B; and COMM 11 and/or ECO 11 to fulfill Flexible Core D.

4. DAT 10 is for students enrolled in the Accounting; Management; and Marketing Management options.

5. DAT 30 is for students enrolled in the Computer Programming Option only.

Students interested in transferring to Baruch College, SUNY Empire State, Lehman College, SUNY Maritime, SUNY Potsdam, and Sagrado Corazon should visit the articulation agreement section of the Transfer Planning website for recommended courses.