

## Associate of Applied Science in Air Conditioning and Refrigeration to Business and Applied Science Program

The following is presented as an articulation agreement between Kankakee Community College (KCC) and Governors State University (GSU) for the Business and Applied Science degree program based on the current catalogs of both schools. The student would receive an Associate of Applied Science (AAS) in Air Conditioning and Refrigeration degree from KCC and a Bachelors of Arts (BA) degree in Business and Applied Science from GSU.

### I. TRANSFERABLE GENERAL EDUCATION: (17 Hours)

#### Communications (6 hours)

- ENGL 1613 - English I (3) (Substituted for BSNS 1603)
- ENGL 1623 - English II (3) (Substituted for ENGL 1413)

#### Social and Behavioral Sciences (3 hours)

- SOCY 2513 - Sociology (3)

#### Mathematics (4 hours)

- MATH 1774 - Statistics (4) (Substituted for MATH 1123) (Meets MATH 2100)

#### Physical and Life Sciences (4 hours)

- PSCI 1514 - Introduction to Physical Science – Chemistry & Physics (4)

#### Humanities and Fine Arts (0 hours)

### II. TECHNOLOGY AREA OF STUDY (21 Hours)

- AIRC 1014 - Fundamentals of Air Conditioning (4)
- AIRC 1214 - Heating Plants (4)
- AIRC 1313 - Air Handling (3)
- ELTR 1064 - Fundamentals of Electricity (4)
- ELTR 1402 - Industrial Safety (2)
- ELTR 2074 - DC & AC Rotating Machines & Drive Trains (4)

### III. SPECIALIZATION TRACK (27-32 Hours)

Refer to KCC catalog for a complete list of courses required for each specialization track.

#### Commercial Refrigeration Track

#### Domestic Refrigeration Track

#### Energy Audit Track

**REQUIRED A.A.S. IN AIR CONDITIONING & REFRIGERATION DEGREE PROGRAM TOTAL: 64-70 Hours  
minimum**

\* Refer to the KCC A.A. guidelines for a list of course choices.

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## IV. TO BE TAKEN AT KCC or GSU (21-22 Hours)

### Additional General Education Courses

- Fine Arts Course (3)\*
- Humanities Course (3)\*
- Humanities or Fine Arts Course (3)\*
- Life Science Course (3-4)\*
- Macroeconomics (3) (KCC ECON 1553 or GSU ECON 2302)
- Microeconomics (3) (KCC ECON 1563 or GSU ECON 2301)
- Speech (3) (KCC SPCH 1553 or GSU COMS 1160)

*\*Refer to KCC's or GSU's website/catalog for a list of course choices in Section IV General Education course options.*

## V. TO BE TAKEN AT GSU (59 Hours)

### Business Core (51 Hours)

- |           |   |
|-----------|---|
| ACCT 2110 | - Financial Accounting (3)                  |
| ACCT 2111 | - Managerial Accounting (3)                 |
| BLAW 2100 | - Business Law I (3)                        |
| BUS 3200  | - Business Communications (3)               |
| BUS 3700  | - Business Statistics (3)                   |
| ENTR 3100 | - Principles of Entrepreneurship (3)        |
| FIN 3110  | - Principles of Financial Management (3)    |
| MGMT 2100 | - Introduction to Management Strategies (3) |
| MGMT 3099 | - Business Ethics & Social Resp. (3)        |
| MGMT 3300 | - Human Resource Management (3)             |
| MGMT 3400 | - Production and Operations Management (3)  |
| MGMT 3500 | - Organizational Behavior (3)               |
| MGMT 4600 | - Globalization of Business (3)             |
| MGMT 4900 | - Strategic Management (Final Term) (3)     |
| MIS 2101  | - Basics of Information Technology (3)      |
| MIS 3101  | - Management Information Systems (3)        |
| MKTG 2100 | - Introduction to Marketing Management (3)  |

### Electives (8 Hours)

Any 3000-4000 level courses offered at CBPA (8)

### Minimum Required for BA in Business and Applied Science: 120 Hours

(149-151 hours as written to satisfy AAS, General Education and BA requirements.)

#### For Additional Information:

**Governors State University**  
**BPA Academic Advising**  
**(708) 534-4391**

[TransferGuide@govst.edu](mailto:TransferGuide@govst.edu)  
[Visit College of Business website at  
www.govst.edu/cob](http://www.govst.edu/cob)

**Kankakee Community College**  
**Transfer Center**  
**(815) 802-8208**

[Visit KCC website at  
www.kcc.edu/transfer](http://www.kcc.edu/transfer)

GSU Transfer Guide 4.3.2017