June 24, 2016

MEMORANDUM

TO: Lenore Rodicio
FROM: Julie Alexander

All curriculum items included in this report were presented and discussed at the June 14, 2016, College CASSC meeting. Approval of curriculum items is for offering at all campuses and centers, all off campus sites, at Honors level and through Distance Education.

Curriculum Requiring Approval

1. School of Education
   • Existing Course Modification
     Effective Term: Fall 2016 (2167)
     Affected Campus (es): North, Wolfson, Kendall, Homestead, InterAmerican, Hialeah, MDC-West, Centers, all off campus sites, at Honors level and through Distance Education.
     Administrator (s): Michelle Thomas/Susan Neimand/Iris Strachan
     Faculty:
     Motion 1: The School of Education is requesting to modify (course description and competencies) the following courses in order to meet standards outlined in the new FLDOE state frameworks and the National Association for the Education of Young Children (NAEYC).

     | Course   | Title                                      | Credits |
     |----------|--------------------------------------------|---------|
     | EEC 1000 | Introduction to Early Childhood Education  | 3       |
     | EEC 1200 | Early Childhood Curriculum 1               | 3       |
     | EEC 1311 | Early Childhood Curriculum 2               | 3       |
     | EEC 2202 | Program Development in Early Childhood Education | 3    |
2. School of Engineering & Technology

- Add New Programs

  Program Title: Animation & Game Art
  Degree Type: Associate in Science (A.S.)
  Effective Term: Fall 2016 (2167)
  Affected Campus(es): North, Wolfson, Kendall, Homestead, InterAmerican, Hialeah, MDC-West, Centers, all off campus sites, at Honors level and through Distance Education.

  Administrator(s): Diana Bien-Aime/Djuradj Babic
  Faculty:

  **Motion 1:** The School of Engineering + Technology is proposing a 60 credit Associate in Science degree in Animation & Game Art (AS-A&GA). The proposed AS degree is industry driven and addresses employer needs/demands, and will replace the current track option under the AS in Computer Programming and Analysis.

  *Note: All existing courses are in line with the MDC Faculty Credentials Guidelines.*

- Add New Courses

  **Motion 2:** The School of Engineering + Technology is proposing two (2) new courses for the Associate in Science in Animation & Game Art program.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
<th>Proposed Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIG2391C</td>
<td>Animation Studio 3</td>
<td>4.0</td>
<td>$97.00</td>
</tr>
<tr>
<td>DIG2396C</td>
<td>Motion Capture</td>
<td>4.0</td>
<td>$97.00</td>
</tr>
</tbody>
</table>

Program Title: Game Development Design
Degree Type: Associate in Science (A.S.)
Effective Term: Fall 2016 (2167)
Affected Campus(es): North, Wolfson, Kendall, Homestead, InterAmerican, Hialeah, MDC-West, Centers, all off campus sites, at Honors level and through Distance Education.

Administrator(s): Diana Bien-Aime/Djuradj Babic
Faculty:

**Motion 3:** The School of Engineering + Technology is proposing a 60 credit Associate in Science degree in Game Development Design (AS-GDD). The proposed AS degree will allow graduates in achieving employment within the Gaming industry, with a credential that is readily recognizable by gaming industry employers.

*Note: All existing courses are in line with the MDC Faculty Credentials Guidelines.*
- **Track Options Deletion**

  **Program Title:** Computer Programming & Analysis
  - Animation and Game Art Option
  - Game Development Option

  **Degree Type:** Associate in Science (A.S.)

  **Effective Term:** Fall 2016 (2167)

  **Affected Campus (es):** North, Wolfson, Kendall, Homestead, InterAmerican, Hialeah, MDC-West, Centers, all off campus sites, at Honors level and through Distance Education.

  **Administrator (s):** Diana Bien-Aime/Djuradj Babic

  **Faculty:**

  **Motion 4:** In response to the development of the two new AS degrees, the School of Engineering & Technology is requesting the deletion of the corresponding track options only under the AS in Computer Programming and Analysis degree.

- **Program Modification**

  **Degree Title:** Database Technology

  **Degree Type:** Associate in Science (A.S.)

  **Effective Term:** Fall 2016 (2167)

  **Affected Campus (es):** North, Wolfson, Kendall, Homestead, InterAmerican, Hialeah, MDC-West, Centers, all off campus sites, at Honors level and through Distance Education.

  **Administrator (s):** Diana Bien-Aime/Djuradj Babic

  **Faculty:**

  **Motion 5:** In response to the Florida Department of Education – 2016-2017 Change Document, the School of Engineering and Technology is requesting the following changes:

  **Reduction of Program Length**
  - Microsoft Database Administrator (25057) from 63 to 60 credits
  - Oracle Database Administrator (25058) from 63 to 60 credits
  - Oracle Database Developer (25060) from 63 to 60 credits

  **Motion 6:** In response to the development of the new AS in Business Intelligence, the School of Engineering and Technology is requesting the following changes:

  **Track Deletion Only**
  - Microsoft Business Intelligence (25071)
3. School of Business
   • Program Modification
     Program Title: Automotive Services Management Technology
     Degree Type: Associate in Science (A.S.)
     Effective Term: Fall 2016 (2167)
     Affected Campus (es): North, Wolfson, Kendall, Homestead, InterAmerican, Hialeah, MDC-West, Centers, all off campus sites, at Honors level and through Distance Education.
     Administrator (s): John Adkins/Cynthia Conteh
     Faculty: Nayrie Smith

Motion 1: In response to the Florida Department of Education Change Document, the School of Business is requesting the following changes:

Degree Type Change
- From an Associate in Science (AS) in Automotive Service Management Technology
- To an Associate of Applied Science (AAS) in Automotive Service Management Technology

Add New Course

Motion 2: The School of Business is requesting the approval to add a new course as part of the AAS in Automotive Service Management.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
<th>Proposed Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEB1000</td>
<td>Business Career Strategies</td>
<td>3</td>
<td>$24.00</td>
</tr>
</tbody>
</table>

Existing Course Modification
(Course Title, Course Description, Course Competencies)

Motion 3: The School of Business is requesting the approval to modify three (3) existing courses as part of the AAS in Automotive Service Management.

<table>
<thead>
<tr>
<th>Course</th>
<th>Current Title</th>
<th>Proposed Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEB1949</td>
<td>Co-Op Work Experience 1</td>
<td>General Business Internship 1</td>
<td>3</td>
</tr>
<tr>
<td>GEB2949</td>
<td>Co-Op Work Experience 1</td>
<td>General Business Internship 2</td>
<td>3</td>
</tr>
<tr>
<td>MAN1949</td>
<td>Co-Op Work Experience 1</td>
<td>Management Internship 1</td>
<td>3</td>
</tr>
</tbody>
</table>

Course Reinstatement
(Course Title, Course Description, Course Competencies)

Motion 4: The School of Business is requesting the approval to reinstate existing course as part of the AAS in Automotive Service Management.

<table>
<thead>
<tr>
<th>Course</th>
<th>Current Title</th>
<th>Proposed Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAN2920</td>
<td>Co-Op Work Experience 1</td>
<td>Management Internship 2</td>
<td>3</td>
</tr>
</tbody>
</table>
Existing Course Modification
(Course Title, Course Description, Course Competencies)

**Motion 5:** The School of Business is requesting the approval to modify existing course.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAR1011</td>
<td>Principles of Marketing</td>
<td>3</td>
</tr>
</tbody>
</table>

4. School of Justice

- Add New Program

  Program Title: Security Management & Administration
  Degree Type: Associate in Science (A.S.)
  Program Length: 60 Credits
  CIP Code: 1743011202
  Effective Term: Fall 2016 (216)
  Affected Campus (es): North, Wolfson, Kendall, Homestead, InterAmerican, Hialeah, MDC-West, Centers, all off campus sites, at Honors level and through Distance Education.

  Administrator (s): Jackie Peña/Raimundo Socorro
  Faculty: Caryn Horwitz

**Motion 1:** In response to the *Florida Department of Education – 2016-2017 Change Document*, the School of Justice is requesting to add the existing state-approved Associate of Science (AS) degree in Security Management and Administration (60 credits) to its list program offerings.

*Note: This change is in response to the shift of the College Credit Certificate (CCC) in Homeland Security housed under the AS in Criminal Justice Technology.*

Add New Courses

**Motion 2:** The School of Justice is proposing four (4) new courses for the Associate in Science in Security Management and Administration program.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CJE1680</td>
<td>Introduction to Computer Crimes</td>
<td>3.0</td>
</tr>
<tr>
<td>SCC1009</td>
<td>Introduction to Security</td>
<td>3.0</td>
</tr>
<tr>
<td>SCC2200</td>
<td>Problem Solving in Security</td>
<td>3.0</td>
</tr>
<tr>
<td>DSC1002</td>
<td>Domestic and International Terrorism</td>
<td>3.0</td>
</tr>
</tbody>
</table>
5. Social Science Discipline

- Program Modification

  Degree Type: Associate in Science (A.S.)
  Effective Term: Fall 2016 (2167)
  Affected Campus (es): North, Wolfson, Kendall, Homestead, InterAmerican, Hialeah, MDC-West, Centers, all off campus sites, at Honors level and through Distance Education.

  Administrator (s): Djuradj Babic/Victor Vazquez

  Faculty:

  Motion 1: In response to the Florida Department of Education – 2016-2017 Change Document, the Social Sciences Discipline is requesting the following changes:

  Reduction of Program Length
  - AS in Human Services – Generalist (25026) from 65 to 60 credits
  - AS in Human Services - Addiction Studies (25067) from 73 to 60 credits
  - CCC in Addiction Studies (65078) from 39 to 24 credits

  NOTE: Details for all informational and curriculum items requiring approval, are found on the next pages.
Collage CASSC Agenda
June 14, 2016

Detailed Agenda

3. Approval of Minutes May 10, 2016

Curriculum Requiring Approval

4. School of Education

- Existing Course Modification
  Effective Term: Fall 2016 (2167)
  Affected Campus (es): North, Wolfson, Kendall, Homestead, InterAmerican, Hialeah, MDC-West, Centers, all off campus sites, at Honors level and through Distance Education.

  Administrator (s): Michelle Thomas/Susan Neimand/Iris Strachan
  Faculty:

  Motion 1: The School of Education is requesting to modify (course description and competencies) the following courses in order to meet standards outlined in the new FLDOE state frameworks and the National Association for the Education of Young Children (NAEYC).

<table>
<thead>
<tr>
<th>Course No.</th>
<th>Course Title</th>
<th>Credits</th>
<th>Campus</th>
<th>Eff. Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>EEC1000</td>
<td>Introduction to Early Childhood Education</td>
<td>3</td>
<td>6</td>
<td>2167</td>
</tr>
</tbody>
</table>

**Course Description:** The student will develop an understanding of the early childhood profession by analyzing family and societal influences on young children, principles of child growth and development, and the role of play in young children’s learning. They will apply methods of observing and recording behavior. The students will examine techniques of guiding behaviors, characteristics of appropriate early childhood programs, and teachers as professionals. (3 hr. lecture)

**Curriculum Action Rationale:** Course description and competencies updated to include new state frameworks and National Association for the Education of Young Children (NAEYC) standards.

<table>
<thead>
<tr>
<th>Course No.</th>
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<th>Eff. Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>EEC1200</td>
<td>Early Childhood Curriculum 1</td>
<td>3</td>
<td>6</td>
<td>2167</td>
</tr>
</tbody>
</table>

**Course Description:** The student will learn developmentally appropriate curriculum planning and its impact on children’s total development. The student will examine the importance of dramatic play, proper room arrangement, outdoor environments, advances in technology, scheduling, classroom management, and activity planning for first and second language development, early literacy, and social studies. (3 hr. lecture)

**Curriculum Action Rationale:** Course description and competencies updated to include new state frameworks and National Association for the Education of Young Children (NAEYC) standards.

VOTE: UNANIMOUS APPROVAL
IN FAVOR 31
OPPOSED 0
ABSTAINED 0
Collage CASSC Agenda
June 14, 2016

<table>
<thead>
<tr>
<th>Course No.</th>
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<th>Credits</th>
<th>Campus</th>
<th>Eff. Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>EEC1311</td>
<td>Early Childhood Curriculum 2</td>
<td>3</td>
<td>6</td>
<td>2167</td>
</tr>
</tbody>
</table>

**Course Description:** The student will learn developmentally appropriate curriculum planning and its impact on children’s total development. The student will examine the importance of integrating appropriate experiences across curriculum including math, science, art, music, creative movement, cooking, nutrition, and health and safety. (3 hr. lecture)

**Curriculum Action Rationale:** Course description and competencies updated to include new state frameworks and National Association for the Education of Young Children (NAEYC) standards.

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<tr>
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<th>Course Title</th>
<th>Credits</th>
<th>Campus</th>
<th>Eff. Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>EEC2202</td>
<td>Program Development in Early Childhood Education</td>
<td>3</td>
<td>6</td>
<td>2167</td>
</tr>
</tbody>
</table>

**Course Description:** The student will explore and identify the following: children at risk, federal and state programs serving children at risk, child abuse and neglect, state rules and regulations, family participation, quality programming, assessment, professionalism, and current early childhood curricula. (3 hr. lecture)

**Curriculum Action Rationale:** Course description and competencies updated to include new state frameworks and National Association for the Education of Young Children (NAEYC) standards.

**VOTE:** UNANIMOUS APPROVAL
IN FAVOR 31
OPPOSED 0
ABSTAINED 0

5. School of Engineering & Technology

- Add New Programs
  
  **Program Title:** Animation & Game Art
  
  **Degree Type:** Associate in Science (A.S.)
  
  **Effective Term:** Fall 2016 (2167)
  
  **Affected Campus (es):** North, Wolfson, Kendall, Homestead, InterAmerican, Hialeah, MDC-West, Centers, all off campus sites, at Honors level and through Distance Education.

  **Administrator (s):** Diana Bien-Aime/Djuradj Babic

  **Faculty:**

  **Motion 1:** The School of Engineering + Technology is proposing a 60 credit Associate in Science degree in Animation & Game Art (AS-A&GA). The proposed AS degree is industry driven and addresses employer needs/demands, and will replace the current track option under the AS in Computer Programming and Analysis.

  **Note:** All existing courses are in line with the MDC Faculty Credentials Guidelines.

**VOTE:** UNANIMOUS APPROVAL
IN FAVOR 31
OPPOSED 0
ABSTAINED 0
ASSOCIATE IN SCIENCE DEGREE
PROGRAM OF STUDY: ANIMATION & GAME ART (XXXXX)
EFFECTIVE TERM: Fall 2016 (2016-1)

I. GENERAL EDUCATION REQUIREMENTS

1. COMMUNICATIONS (3.00 credits)
   - ENC 1101 - English Composition 1 (3 credits)

2. ORAL COMMUNICATIONS (3.00 credits)
   - SPC 1017 - Fundamentals of Speech Communication (3 credits)

3. HUMANITIES (3.00 credits)
   - PHI 2604 - Critical Thinking/Ethics (3 credits)

4. BEHAVIORAL/SOCIAL SCIENCE (3.00 credits)
   - CLP 1006 - Psychology of Personal Effectiveness (3 credits)

5. MATH/SCIENCE (3.00 credits)
   - MAC 1105 - College Algebra (3 credits)

6. COMPUTER COMPETENCY
   Test type(s) needed:
   - CGS 1050C (this is a required course)

7. MAJOR COURSE REQUIREMENTS (45 credits)
   - CGS 1060C - Introduction to Computer Technology & Applications (4 credits)
   - DIG 1111 - Digital Character Design (3 credits)
   - DIG 1132 - Digital Art and Design (3 credits)
   - DIG 1302 - 3D Modeling (4 credits)
   - DIG 1430 - Storyboarding (3 credits)
   - DIG 1437 - Narrative Storytelling (3 credits)
   - DIG 2113 - Post Production & Editing (4 credits)
   - DIG 2304 - Character Animation 3 (3 credits)
   - DIG 2318 - Animation Studio 1 (3 credits)
   - DIG 2319 - Animation Studio 2 (3 credits)
   - DIG 2320 - Animation Studio 3 (4 credits)
   - DIG 2790 - Texturing & Environment Design (4 credits)
   - DIG 23YY - Motion Capture (4 credits)

* End of Program Sheet *

Rev. 12/09/2015
Add New Courses

Motion 2: The School of Engineering + Technology is proposing two (2) new courses for the Associate in Science in Animation & Game Art program.

<table>
<thead>
<tr>
<th>Course No.</th>
<th>Course Title</th>
<th>Credits</th>
<th>Campus</th>
<th>Eff. Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIG2391C</td>
<td>Animation Studio 3</td>
<td>4</td>
<td>1,2,3,5,6,7,8</td>
<td>2167</td>
</tr>
</tbody>
</table>

**Course Description:** This is a capstone course for students majoring in Animation and Game Art. Students develop a project plan and produce a short, 3D animated movie. Students also create a website for the project, social media and market campaigns, and submit the short animated movie to festivals. Prerequisite: DIG2318 (3 hr. lecture 2 hr. lab)

**Curriculum Action Rationale:** New Course being developed for the Associate in Science degree in Animation & Game Art.

<table>
<thead>
<tr>
<th>Course No.</th>
<th>Course Title</th>
<th>Credits</th>
<th>Campus</th>
<th>Eff. Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIG2396C</td>
<td>Motion Capture</td>
<td>4</td>
<td>1,2,3,5,6,7,8</td>
<td>2167</td>
</tr>
</tbody>
</table>

**Course Description:** This course is for students majoring in Animation and Game Art. Students will learn to digitize motion and clean-up and editing techniques. They will also learn how to set up motion capture and shooting, data tracking, skeleton retargeting, as well as animation correction and enhancements. Prerequisite: DIG1302 (3 hr. lecture 2 hr. lab)

**Curriculum Action Rationale:** New Course being developed for the Associate in Science degree in Animation & Game Art.

Motion 3: Approve request to add course user fee.

**Proposed Fee:** $97.00

**Rationale/Justification:** Projected enrollment of 23 students per section is based on historically observed enrollment trend for a comparable courses in MAGIC program.

**VOTE:** UNANIMOUS APPROVAL

<table>
<thead>
<tr>
<th>IN FAVOR</th>
<th>OPPOSED</th>
<th>ABSTAINED</th>
</tr>
</thead>
<tbody>
<tr>
<td>31</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>
Program Title: Game Development Design
Degree Type: Associate in Science (A.S.)
Program Code: 25064
Effective Term: Fall 2016 (2167)
Affected Campus (es): North, Wolfson, Kendall, Homestead, InterAmerican, Hialeah, MDC-West, Centers, all off campus sites, at Honors level and through Distance Education.

Administrator (s): Diana Bien-Aime/Djuradj Babic
Faculty:

Motion 4: The School of Engineering + Technology is proposing a 60 credit Associate in Science degree in Game Development Design (AS-GDD). The proposed AS degree will allow graduates in achieving employment within the Gaming industry, with a credential that is readily recognizable by gaming industry employers.

Note: All existing courses are in line with the MDC Faculty Credentials Guidelines.

VOTE: UNANIMOUS APPROVAL
IN FAVOR 31
OPPOSED 0
ABSTAINED 0
ASSOCIATE IN SCIENCE DEGREE
PROGRAM OF STUDY: GAME DEVELOPMENT & DESIGN (25064)
EFFECTIVE TERM: Fall 2016 (2016-1)

GENERAL EDUCATION REQUIREMENTS (15.00 CREDITS)

1. COMMUNICATIONS (3.00 credits)
   ENC 1101 - English Composition 1 (3 credits)

2. ORAL COMMUNICATIONS (3.00 credits)
   SPC 1017 - Fundamentals of Speech Communication (3 credits)

3. HUMANITIES (3.00 credits)
   PHI 2604 - Critical Thinking/Ethics (3 credits)

4. BEHAVIORAL/SOCIAL SCIENCE (3.00 credits)
   CLP 1006 - Psychology of Personal Effectiveness (3 credits)

5. MATH/SCIENCE (3.00 credits)
   MAC 1105 - College Algebra (3 credits)

6. COMPUTER COMPETENCY
   Test type(s) needed:
   Computer Competency Test (CCT)
   OR
   CGS 1060 - Introduction to Microcomputer Usage (4 credits)

MAJOR COURSE REQUIREMENTS (12.00 credits)

- CGS 1060 - Introduction to Microcomputer Usage (4 credits)
- COP 1334 - Introduction to C++ Programming (4 credits)
- COP 2800 - Java Programming (4 credits)

PROGRAM CORE REQUIREMENTS (33.00 credits)

- CAP 2047 – User Interface Design (4 credits) Pre-Req: COP 2335 EXISTING/NO CHANGES
- CAP 2048 – Game Development Project (5 credits) Pre-Req: CAP 2047, DIG 2626 EXISTING/NO CHANGES
- COP 2335 – Object Orientated Programming Using C++ (4 credits) Pre-Req: COP 1334 EXISTING/NO CHANGES
- DIG 1705 – 3D Programming 1 (4 credits) Pre-Req: COP 2335, DIG 1710, MAC 1105 EXISTING/NO CHANGES
- DIG 1710 – Introduction to Game Development (4 credits) Recommended: CGS 1060 EXISTING/NO CHANGES
- DIG 2625 – Network Programming for Game Development (4 credits) Pre-Req: COP 2335 EXISTING/NO CHANGES
- DIG 2626 – Artificial Intelligence (4 credits) Pre-Req: COP 1334 EXISTING/NO CHANGES
- DIG 2771 – 3D Programming 2: Virtual Reality (4 credits) Pre-Req: DIG 1705, Pre/Co-Req: COP 2335 EXISTING/NO CHANGES

Summary of Credits

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Education Requirements</td>
<td>15</td>
</tr>
<tr>
<td>Major Course Requirements</td>
<td>12</td>
</tr>
<tr>
<td>Program Core Requirements</td>
<td>33</td>
</tr>
<tr>
<td>Total Credits Required</td>
<td>60</td>
</tr>
</tbody>
</table>
• **Track Options Deletion**
  Program Title: Computer Programming & Analysis
  – *Animation and Game Art Option*
  – *Game Development Option*
  Degree Type: Associate in Science (A.S.)
  Effective Term: Fall 2016 (2167)
  Affected Campus (es): North, Wolfson, Kendall, Homestead, InterAmerican, Hialeah, MDC-West, Centers, all off campus sites, at Honors level and through Distance Education.
  Administrator (s): Diana Bien-Aime/Djuradj Babic
  Faculty:

  **Motion 5:** In response to the development of the two new AS degrees, the School of Engineering & Technology is requesting the deletion of the corresponding track options only under the AS in Computer Programming and Analysis degree.

• **Program Modification**
  Program Title: Database Technology
  Degree Type: Associate in Science (A.S.)
  Effective Term: Fall 2016 (2167)
  Affected Campus (es): North, Wolfson, Kendall, Homestead, InterAmerican, Hialeah, MDC-West, Centers, all off campus sites, at Honors level and through Distance Education.
  Administrator (s): Diana Bien-Aime/Djuradj Babic
  Faculty:

  **Motion 6:** In response to the *Florida Department of Education – 2016-2017 Change Document*, the School of Engineering and Technology is requesting the following changes:

  **Reduction of Program Length**
  o Microsoft Database Administrator (25057) from 63 to 60 credits
  o Oracle Database Administrator (25058) from 63 to 60 credits
  o Oracle Database Developer (25060) from 63 to 60 credits

  **Motion 7:** In response to the development of the new AS in Business Intelligence, the School of Engineering and Technology is requesting the following changes:

  **Track Deletion Only**
  o Microsoft Business Intelligence (25071)

**VOTE:** UNANIMOUS APPROVAL
IN FAVOR 31
OPPOSED 0
ABSTAINED 0
ASSOCIATE IN SCIENCE DEGREE  
PROGRAM OF STUDY: DATABASE TECHNOLOGY - MICROSOFT DATABASE ADMINISTRATOR (25057)  
EFFECTIVE TERM: Summer 2016 (2015-3)

I. GENERAL EDUCATION REQUIREMENTS

1. COMMUNICATIONS (3.00 credits)
   - ENC 1101 - English Composition 1 (3 credits)

2. ORAL COMMUNICATIONS (3.00 credits)
   - SPC 1017 - Fundamentals of Speech Communication (3 credits)

3. HUMANITIES (3.00 credits)
   - PHI 2604 - Critical Thinking/Ethics (3 credits)

4. BEHAVIORAL/SOCIAL SCIENCE (3.00 credits)
   - CLP 1006 - Psychology of Personal Effectiveness (3 credits)

5. MATH/SCIENCE (3.00 credits)
   - MAC 1105 - College Algebra (3 credits)

6. COMPUTER COMPETENCY
   Test type(s) needed:
   - CGS 1060 - Introduction to Microcomputer Usage (4 credits)

7. MAJOR COURSE REQUIREMENTS (32.00 credits)
   - CGS 1060 - Introduction to Microcomputer Usage (4 credits)
   - CGS 1540 - Database Concepts Design (4 credits)
   - CTS 1437 - Microsoft SQL Administration (4 credits)
   - CTS 2433 - Microsoft SQL Implementation (4 credits)
   - CTS 1332 - Supporting Microsoft Clients (4 credits)
   - COP 1332 - Introduction to Visual Basic Programming (4 credits)
   - COP 2333 - Advanced Programming Concepts using Visual Basic (4 credits)
   - CTS 2305 - Administering Windows Servers (4 credits)

8. MAJOR COURSE ELECTIVE (16.00-13.00 credits)
   - CAP*  
   - CEN*  
   - CGS*  
   - CIS*  
   - COP*  
   - CTS*  

* End of Program Sheet *
ASSOCIATE IN SCIENCE DEGREE
PROGRAM OF STUDY: DATABASE TECHNOLOGY - ORACLE DATABASE ADMINISTRATOR (25058)
EFFECTIVE TERM: Summer 2016 (2015-3)

I. GENERAL EDUCATION REQUIREMENTS

1. COMMUNICATIONS (3.00 credits)
   - ENC 1101 - English Composition 1 (3 credits)

2. ORAL COMMUNICATIONS (3.00 credits)
   - SPC 1017 - Fundamentals of Speech Communication (3 credits)

3. HUMANITIES (3.00 credits)
   - PHI 2604 - Critical Thinking/Ethics (3 credits)

4. BEHAVIORAL/SOCIAL SCIENCE (3.00 credits)
   - CLP 1000 - Psychology of Personal Effectiveness (3 credits)

5. MATH/SCIENCE (3.00 credits)
   - MAC 1195 - College Algebra (3 credits)

6. COMPUTER COMPETENCY
   Test type(s) needed:
   - CGS 1060 - Introduction to Microcomputer Usage (4 credits)

7. MAJOR COURSE REQUIREMENTS (32.00 credits)
   - CGS 1060 - Introduction to Microcomputer Usage (4 credits)
   - CGS 1540 - Database Concepts Design (4 credits)
   - COP 1334 - Introduction to C++ Programming (4 credits)
   - COP 2800 - Java Programming (4 credits)
   - CTS 2440 - Introduction to Oracle: SQL and PL/SQL (4 credits)
   - CTS 2441 - Introduction to Oracle Database Administration (4 credits)
   - CTS 2442 - Intermediate Oracle Database Administration (4 credits)
   - CTS 2444 - Oracle Database Performance Tuning (4 credits)

8. MAJOR COURSE ELECTIVE (16.00-13.00 credits)
   - CAP*
   - CEN*
   - CGS*
   - CIS*
   - COP*
   - COP 1332 - Introduction to Visual Basic Programming (4 credits)
   - CTS*

* End of Program Sheet *
ASSOCIATE IN SCIENCE DEGREE
PROGRAM OF STUDY: DATABASE TECHNOLOGY - ORACLE DATABASE DEVELOPER (25060)
EFFECTIVE TERM: Summer 2016 (2015-3)

I. GENERAL EDUCATION REQUIREMENTS

1. COMMUNICATIONS (3.00 credits)
   - ENC 1101 - English Composition 1 (3 credits)

2. ORAL COMMUNICATIONS (3.00 credits)
   - SPC 1017 - Fundamentals of Speech Communication (3 credits)

3. HUMANITIES (3.00 credits)
   - PHI 2604 - Critical Thinking/Ethics (3 credits)

4. BEHAVIORAL/SOCIAL SCIENCE (3.00 credits)
   - CLP 1006 - Psychology of Personal Effectiveness (3 credits)

5. MATH/SCIENCE (3.00 credits)
   - MAC 1105 - College Algebra (3 credits)

6. COMPUTER COMPETENCY
   Test type(s) needed:
   - CGS 1060 - Introduction to Microcomputer Usage (4 credits)

7. MAJOR COURSE REQUIREMENTS (28.00 credits)
   - CGS 1060 - Introduction to Microcomputer Usage (4 credits)
   - CGS 1540 - Database Concepts Design (4 credits)
   - COP 1334 - Introduction to C++ Programming (4 credits)
   - COP 2800 - Java Programming (4 credits)

8. MAJOR COURSE ELECTIVE (20.00-17.00-)
   - CAP*
   - CEN*
   - CGS*
Collage CASSC Agenda
June 14, 2016

- CTS 2440 - Introduction to Oracle: SQL and PL/SQL (4 credits)
- CTS 2445 - Programming PL/SQL in Oracle (4 credits)
- CTS 2446 - Introduction to Oracle Database Applications (4 credits)
- CIS*
- COP*
- CTS*
6. School of Business

- Program Modification
  
  Program Title: Automotive Services Management Technology
  Degree Type: Associate in Science (A.S.)
  Program Code: 26045
  Effective Term: Fall 2016 (2167)
  Affected Campus(es): North, Wolfson, Kendall, Homestead, InterAmerican, Hialeah, MDC-West, Centers, all off campus sites, at Honors level and through Distance Education.

  Administrator(s): John Adkins/Cynthia Conteh
  Faculty: Nayrie Smith

Motion 1: In response to the Florida Department of Education Change Document, the School of Business is requesting the following changes:

Degree Type Change
- From an Associate in Science (AS) in Automotive Service Management Technology
- To an Associate of Applied Science (AAS) in Automotive Service Management Technology

VOTE: UNANIMOUS APPROVAL

IN FAVOR 31
OPPOSED 0
ABSTAINED 0
Automotive Service Management Technology
Associate in Applied Science

Total credits required for the degree is 68.00

<table>
<thead>
<tr>
<th>Course</th>
<th>Course Title</th>
<th>Credits</th>
<th>Pre-/Co-Requisites</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>General Education:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>STATE MANDATED GENERAL EDUCATION - 15 CREDITS REQUIRED</strong></td>
<td></td>
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</tr>
<tr>
<td>Communications – 3 Credits Required</td>
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</tr>
<tr>
<td>ENC 1101</td>
<td>English Composition 1</td>
<td>3</td>
<td>Pre-Req Approved Placement Scores</td>
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<tr>
<td>Humanities – 3 Credits Required</td>
<td></td>
<td></td>
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<tr>
<td>ARH 1000</td>
<td>Art Appreciation</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>HUM 1020</td>
<td>Humanities</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>LIT 2000</td>
<td>Introduction to Literature</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>MUL 1010</td>
<td>Music Appreciation</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>PHI 2010</td>
<td>Introduction to Philosophy</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>THE 2000</td>
<td>Theatre Appreciation</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Behavioral and Social Science – 3 Credits Required</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ANH 2020</td>
<td>History of the United States since 1877</td>
<td>3</td>
<td></td>
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<tr>
<td>ANT 2000</td>
<td>Introduction to Anthropology</td>
<td>3</td>
<td></td>
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<tr>
<td>ECO 213</td>
<td>Principles of Economics (Macro)</td>
<td>3</td>
<td></td>
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<tr>
<td>PSY 2012</td>
<td>Introduction to Psychology</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>SYG 2000</td>
<td>Introduction to Sociology</td>
<td>3</td>
<td></td>
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<tr>
<td>Natural Science – 3 Credits Required</td>
<td></td>
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<tr>
<td>AST 1002</td>
<td>Descriptive Astronomy</td>
<td>3</td>
<td>BSC 1005L (Optional Laboratory)</td>
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<tr>
<td>BSC 1005</td>
<td>General Education Biology</td>
<td>3</td>
<td>CHM 1020L (Optional Laboratory)</td>
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<tr>
<td>CHM 1020</td>
<td>General Education Chemistry</td>
<td>3</td>
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<tr>
<td>ESC 1000</td>
<td>Introduction to Earth Science</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>EVR 1001</td>
<td>Introduction to Environmental Science</td>
<td>3</td>
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<tr>
<td>PHY 1020</td>
<td>Fundamentals of Physics</td>
<td>3</td>
<td></td>
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<tr>
<td>Mathematics – 3 Credits Required</td>
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<tr>
<td>MAC 1105</td>
<td>College Algebra</td>
<td>3</td>
<td>Pre-Req MAT 1033</td>
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<tr>
<td>MGF 1106</td>
<td>Mathematics for Liberal Arts 1</td>
<td>3</td>
<td>Pre-Req MAT 1033</td>
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<tr>
<td>MGF 1107</td>
<td>Mathematics for Liberal Arts 2</td>
<td>3</td>
<td>Pre-Req MAT 1033</td>
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<tr>
<td>STA 2023</td>
<td>Statistical Methods</td>
<td>3</td>
<td>Pre-Req MAT 1033</td>
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<tr>
<td>QMB 2100</td>
<td>Basic Business Statistics</td>
<td>3</td>
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<tr>
<td><strong>MAJOR CORE REQUIREMENTS – 29 CREDITS REQUIRED</strong></td>
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<tr>
<td>Group A – 17 Credits</td>
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</tr>
<tr>
<td>ACG 2021</td>
<td>Financial Accounting</td>
<td>3</td>
<td>(Course will meet CCT requirement)</td>
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<tr>
<td>ACG 2021L</td>
<td>Financial Accounting Lab</td>
<td>1</td>
<td></td>
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<tr>
<td>CGS 1060C</td>
<td>Introduction to Microcomputer Usage</td>
<td>4</td>
<td></td>
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<tr>
<td>SMB 1000</td>
<td>Small Business Management</td>
<td>3</td>
<td></td>
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<tr>
<td>MAN 2021</td>
<td>Principles of Management</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>GEB 1000</td>
<td>Business Career Strategies</td>
<td>3</td>
<td>(NEW COURSE)</td>
</tr>
<tr>
<td>Group B – Must take 12 credits from the following group</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>MAN 1949</td>
<td>Management Internship 1</td>
<td>3</td>
<td>(REVIVE COURSE)</td>
</tr>
<tr>
<td>MAN 2920</td>
<td>Management Internship 2</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>GEB 1949</td>
<td>General Business Internship 1</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>GEB 2949</td>
<td>General Business Internship 2</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>MNA 1345</td>
<td>Effective Supervision</td>
<td>3</td>
<td></td>
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<tr>
<td>MNA 2120</td>
<td>Human Relations in Business</td>
<td>3</td>
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<tr>
<td>MKA 1161</td>
<td>Introduction to Customer Service</td>
<td>3</td>
<td></td>
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<td><strong>PROGRAM CORE REQUIREMENTS – 24 CREDITS REQUIRED</strong></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>ASE 9995</td>
<td>Advanced Automotive Technology</td>
<td>24</td>
<td></td>
</tr>
</tbody>
</table>

**Computer Competency:** By the 16th earned college level credit (excluding EAP and college preparatory courses), a student must take the Computer Competency Test and pass

Or

By the 31st earned college level credit (excluding EAP and college preparatory courses), a student must pass CGS 1060, an equivalent continuing education or vocational credit course or retest with a passing score on the Computer Competency Test.
**Additional Information:**
A minimum cumulative grade point average of 2.0 is required for graduation *(Note: may be higher with appropriate rationale).*

Students should check their individualized Degree Audit Report to determine the specific graduation policies in effect for their program of study for the year and term they entered Miami Dade. This outline includes current graduation requirements.

The final responsibility for meeting graduation requirements rests with the student.
Add New Course

Motion 2: The School of Business is requesting the approval to add a new course as part of the AAS in Automotive Service Management.

<table>
<thead>
<tr>
<th>Course No.</th>
<th>Course Title</th>
<th>Credits</th>
<th>Campus</th>
<th>Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEB1000</td>
<td>Business Career Strategies</td>
<td>3</td>
<td>1,2,3,5,6,7,8</td>
<td>2167</td>
</tr>
</tbody>
</table>

Course Description: This course is designed to enable students to thrive in a competitive business environment. Students will learn business etiquette, alternative career pathways, personal financial management, and budgets. Additionally, students will learn interviewing, networking, and career development skills. (3 hr. lecture)

Curriculum Action Rationale: New course designed as an elective for the School of Business.

Motion 3: Approve request to add course user fee.

Proposed Fee: $24.00
Rationale/Justification: Fees to cover the cost of site licenses for business simulations. The projected enrollment of 20 students per section is based on historically observed enrollment trends for comparable courses within the School of Business. The anticipated offering is 15 sections of 20 students.

Existing Course Modification
(Course Title, Course Description, Course Competencies)

Motion 4: The School of Business is requesting the approval to modify three (3) existing courses as part of the AAS in Automotive Service Management.

<table>
<thead>
<tr>
<th>Course No.</th>
<th>Course Title</th>
<th>Credits</th>
<th>Campus</th>
<th>Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEB1949</td>
<td>Co-Op Work Experience 1 (current title)</td>
<td>3</td>
<td>1,2,3,5,6,7,8</td>
<td>2167</td>
</tr>
<tr>
<td></td>
<td>General Business Internship 1 (proposed title)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Course Description: This internship provides students with an opportunity to gain business experience while receiving academic credit. Students will learn to make connections between their internship experiences, academic coursework, and career goals. Students are required to complete 144 hours of internship in an organizational setting.

Curriculum Action Rationale: Update course title, description and competencies to align with industry and academic practices. Course will be utilized in the School of Business associate degrees.

VOTE: UNANIMOUS APPROVAL

IN FAVOR 31
OPPOSED 0
ABSTAINED 0
**Course No.** | **Course Title** | **Credits** | **Campus** | **Term**
--- | --- | --- | --- | ---
GEB2949 | Co-Op Work Experience 1 *(current title)* | 3 | 1,2,3,5,6,7,8 | 2167
General Business Internship 2 *(proposed title)*

**Course Description:** This internship is a continuation of GEB 1949 and provides students with an opportunity to gain business experience while receiving academic credit. Students will learn to make connections between their internship experiences, academic coursework, and career goals. Students are required to complete 144 hours of internship in an organizational setting. Prerequisite: GEB1949

**Curriculum Action Rationale:** Update course title, description and competencies to align with industry and academic practices. Course will be utilized in the School of Business associate degrees.

<table>
<thead>
<tr>
<th>Course No.</th>
<th>Course Title</th>
<th>Credits</th>
<th>Campus</th>
<th>Term</th>
</tr>
</thead>
</table>
MAN1949 | Co-Op Work Experience 1 *(current title)* | 3 | 1,2,3,5,6,7,8 | 2167
Management Internship 1 *(proposed title)*

**Course Description:** Students will learn to develop practical knowledge and skills in the application of theory to actual problems in a non-classroom setting in a student's field of study.

**Curriculum Action Rationale:** Update course title, description and competencies to align with industry and academic practices. Course will be utilized in the School of Business associate degrees.

**Course Reinstatement** *(Course Title, Course Description, Course Competencies)*

**Motion 5:** The School of Business is requesting the approval to reinstate existing course as part of the AAS in Automotive Service Management.

<table>
<thead>
<tr>
<th>Course No.</th>
<th>Course Title</th>
<th>Credits</th>
<th>Campus</th>
<th>Term</th>
</tr>
</thead>
</table>
MAN2920 | Co-Op Work Experience 1 *(current title)* | 3 | 1,2,3,5,6,7,8 | 2167
Management Internship 2 *(proposed title)*

**Course Description:** Students will learn to enhance the practical experience gained in MAN 1949 to put into practice the knowledge and skills in the application of theory to actual problems in a non-classroom setting. Prerequisite: MAN1949

**Curriculum Action Rationale:** Update course title, description and competencies to align with industry and academic practices. Course will be utilized in the School of Business associate degrees.

**VOTE:** **UNANIMOUS APPROVAL**

<table>
<thead>
<tr>
<th>VOTE</th>
<th></th>
</tr>
</thead>
</table>
IN FAVOR | 31 |
OPPOSED | 0 |
ABSTAINED | 0 |
Existing Course Modification
(Course Title, Course Description, Course Competencies)

**Motion 6:** The School of Business is requesting the approval to modify existing course.

<table>
<thead>
<tr>
<th>Course No.</th>
<th>Course Title</th>
<th>Credits</th>
<th>Campus</th>
<th>Eff. Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAR1011</td>
<td>Principles of Marketing</td>
<td>3</td>
<td>1,2,3,5,6,7,8</td>
<td>2167</td>
</tr>
</tbody>
</table>

**Course Description:** This introductory course emphasizes key concepts and issues underlying the modern practice of marketing. The course provides the student with a clear understanding of marketing’s role in the 21st Century and introduces the student to both traditional and contemporary ways of marketing. The student will learn how marketers deliver value by satisfying customer needs and wants, determine which target markets to serve, and decide which goods and services are needed to serve these markets. (3 hr. lecture)

**Curriculum Action Rationale:** Update course description and competencies.

**VOTE:** UNANIMOUS APPROVAL
- IN FAVOR: 31
- OPPOSED: 0
- ABSTAINED: 0

7. **School of Justice**
   - Add New Program
     - **Program Title:** Security Management & Administration
     - **Degree Type:** Associate in Science (A.S.)
     - **Program Length:** 60 Credits
     - **CIP Code:** 1743011202
     - **Effective Term:** Fall 2016 (2167)
     - **Affected Campus (es):** North, Wolfson, Kendall, Homestead, InterAmerican, Hialeah, MDC-West, Centers, all off campus sites, at Honors level and through Distance Education.
     - **Administrator (s):** Jackie Peña/Raimundo Socorro
     - **Faculty:** Caryn Horwitz

**Motion 1:** In response to the Florida Department of Education – 2016-2017 Change Document, the School of Justice is requesting to add the existing state-approved Associate of Science (AS) degree in Security Management and Administration (60 credits) to its list program offerings.

**Note:** This change is in response to the shift of the College Credit Certificate (CCC) in Homeland Security housed under the AS in Criminal Justice Technology.

**VOTE:** UNANIMOUS APPROVAL
- IN FAVOR: 31
- OPPOSED: 0
- ABSTAINED: 0
Degree Type: Associate in Science
Program Title: Security Management and Administration
Program Length: 60 Credits
CIP Code: 1743011202

General Education Area (18 Credits)
1. COMMUNICATIONS
   ENC 1101 - English Composition 1 (3 credits)
2. ORAL COMMUNICATIONS
   SPC 1017 - Fundamentals of Speech Communication (3 credits)
3. HUMANITIES
   PHI 2604 - Critical Thinking/Ethics (3 credits)
4. BEHAVIORAL/SOCIAL SCIENCE
   CLP 1006 - Psychology of Personal Effectiveness (3 credits)
5. MATHEMATICS
   MAC 1105 – College Algebra (3 credits)
6. SCIENCE
   BSC 1005 – General Education Biology (3 credits)
   OR
   BSC 1030 – Social Issues in Biology (3 credits)
   OR
   BSC 1084 – Functional Anatomy (3 credits)

COMPUTER COMPETENCY
Computer Competency Test
OR
CGS 1060 - Introduction to Microcomputer Usage

7. MAJOR COURSE REQUIREMENTS (30 Credits)
   CCJ 1020 - Introduction to Criminal Justice (3 credits)
   CCJ 1191 - Human Behavior in Criminal Justice (3 credits)
   CJE 1640 – Crime Scene Technology 1 (3 credits)
   CJE 1680 – Introduction to Computer Crimes (3 credits) NEW
   CJI 2062 - Constitutional Law & Legal Procedure (3 credits)
   DSC 1006 - Introduction to Homeland Security (3 credits)
   DSC 2242 - Transportation and Border Security (3 credits)
   DSC 2590 - Intelligence Analysis and Security Management (3 credits)
   SCC 1009 – Introduction to Security (3 credits) NEW
   SCC 2200 – Problem Solving in Security (3 credits) NEW
8. SUGGESTED COURSE ELECTIVES (12 Credits)

CCJ 1010 – Introduction to Criminology (3 credits)
CCJ 2053 - Criminal Justice Ethics and Professionalism (3 credits)
CCJ 2650 – Narcotics and Dangerous Substances (3 credits)
CJE 1003 - Career Exploration in Criminal Justice (1 - 3 credits)
CJE 2302 - Management of Police Functions (1- 3 credits)
CJE 2400 - Criminal Justice and the Community (1- 3 credits)
CJE 2600 – Criminal Investigations (3 credits)
CJE 2644 – Crime Scene Safety (3 credits)
CJJ 2002 – Juvenile Delinquency (3 credits)
CJL 1000 – Street Law (3 credits)
CJL 1100 - Criminal Law (3 credits)
CLP 2000 - Dynamics of Behavior (3 credits)
CLP 2140 – Abnormal Psychology (3 credits)

**DSC 1002 – Domestic and International Terrorism (3 credits) NEW**
ECO 2013 - Principles of Economics (Macro) (3 credits)
POS 2041 - American Federal Government (3 credits)
POS 2112 - State and Local Government in America (3 credits)
PSY 2012 - Introduction to Psychology (3 credits)
SOP 2002 - Social Psychology (3 credits)
SPC 2608 - Introduction to Public Speaking (3 credits)
SPN 1120 - Elementary Spanish 1 (4 credits)
SPN 1121 - Elementary Spanish 2 (4 credits)
SYG 2000 - Introduction to Sociology (3 credits)
SYG 2010 - Social Problems (3 credits)
SYG 2230 – Multi-Ethnic America (3 credits)
SYG 2430 - Marriage and the Family (3 credits)
Add New Courses

Motion 2: The School of Justice is proposing four (4) new courses for the Associate in Science in Security Management and Administration program.

<table>
<thead>
<tr>
<th>Course No.</th>
<th>Course Title</th>
<th>Credits</th>
<th>Campus</th>
<th>Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>CJE1680</td>
<td>Introduction to Computer Crimes</td>
<td>3</td>
<td>1,2,3,5,6,7,8</td>
<td>2167</td>
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<tr>
<td>SCC1009</td>
<td>Introduction to Security</td>
<td>3</td>
<td>1,2,3,5,6,7,8</td>
<td>2167</td>
</tr>
<tr>
<td>SCC2200</td>
<td>Problem Solving in Security</td>
<td>3</td>
<td>1,2,3,5,6,7,8</td>
<td>2167</td>
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<tr>
<td>DSC1002</td>
<td>Domestic and International Terrorism</td>
<td>3</td>
<td>1,2,3,5,6,7,8</td>
<td>2167</td>
</tr>
</tbody>
</table>

Course Description: This course provides the student with an overview of crimes involving the use of computer technology and the internet. Students will learn how computer related crimes are committed and how they are investigated. Topics covered will include computer crime scene management and the legal issues involved in the prosecution of computer crimes. (3 hr. lecture)


Course Description: Students will explore and learn various aspects of security, including community retail, corporate, business and industrial problems and concerns. In addition, to legal elements as it pertains to crime prevention in a commercial environment. (3 hr. lecture)


Course Description: This course provides the student with an overview of problem solving concepts within the field of private security. Students will examine and learn the critical processes underlying problem solving and the application of the process through the use of scenarios. The scenarios encompass a wide range of private security problems and venues that require the student to conduct risk analysis, propose viable solutions, and evaluate the utility of those initiatives. (3 hr. lecture)


Course Description: This course is a study of domestic and international terrorism as it relates to domestic security. Through focused topics, students will learn about terrorist organizations and motivations, investigating terrorism threats, conducting vulnerability assessments of potential terrorist targets, and the role of government agencies in response to a terrorist incident and recovery afterwards. (3 hr. lecture)


VOTE: UNANIMOUS APPROVAL

IN FAVOR 31
OPPOSED 0
ABSTAINED 0
8. Social Science Discipline

- Program Modification

  **Degree Type:** Associate in Science (A.S.)
  **Effective Term:** Fall 2016 (2167)
  **Affected Campus(es):** North, Wolfson, Kendall, Homestead, InterAmerican, Hialeah, MDC-West, Centers, all off campus sites, at Honors level and through Distance Education.

  **Administrator(s):** Djuradj Babic/Victor Vazquez

  **Faculty:**

  **Motion 1:** In response to the Florida Department of Education – 2016-2017 Change Document, the Social Sciences Discipline is requesting the following changes:

  - Reduction of Program Length
    - AS in Human Services – Generalist (25026) from 65 to 60 credits
    - AS in Human Services - Addiction Studies (25067) from 73 to 60 credits
    - CCC in Addiction Studies (65078) from 39 to 24 credits

  **VOTE:** UNANIMOUS APPROVAL

  **IN FAVOR** 31
  **OPPOSED** 0
  **ABSTAINED** 0
ASSOCIATE IN SCIENCE DEGREE
PROGRAM OF STUDY: HUMAN SERVICES - GENERALIST (25026)
EFFECTIVE TERM: Fall (2016-1)
CURRENT PROGRAM SHEET WITH MODIFICATIONS

I. GENERAL EDUCATION REQUIREMENTS
1. COMMUNICATIONS (3.00 credits)
   ENC 1101 - English Composition 1 (3 credits)
2. ORAL COMMUNICATIONS (3.00 credits)
   SPC 1017 - Fundamentals of Speech Communication (3 credits)
3. HUMANITIES (3.00 credits)
   PHI 2604 - Critical Thinking/Ethics (3 credits)
4. BEHAVIORAL/SOCIAL SCIENCE (3.00 credits)
   CLP 1006 - Psychology of Personal Effectiveness (3 credits)
5. MATH/SCIENCE (3.00 credits)
   BSC 1005 - General Education Biology (3 credits)

COMPUTER COMPETENCY
Test type(s) needed:
   CGS 1060 - Introduction to Microcomputer Usage (4 credits)

7. MAJOR COURSE CORE REQUIREMENTS (18.00 credits)
   DEP 2000 - Human Growth and Development (3 credits)
   HUS 1001 - Introduction to Human Services (3 credits)
   HUS 1318 - Domestic Abuse and Family Violence (3 credits)
   HUS 2820 - Field Experience in Human Services (3 credits)
   ISS 1120 - The Social Environment (3 credits)
   HUS 1480 - HIV/AIDS and the Substance Abuser (3 credits)
   HUS 2500 - Issues & Ethics in Human Services (3 credits)
   PSY 2012 - Introduction to Psychology (3 credits)
   SYG 2010 - Social Problems (3 credits)
   SOP 2002 - Social Psychology (3 credits)

8. MAJOR COURSE ELECTIVES PROGRAM REQUIREMENTS (42.00 credits)
   CLP 2000 - Dynamics of Behavior (2 credits)
   CLP 2001 - Basic Human Development (2.00 – 3.00 credits)
   CLP 2140 - Abnormal Psychology (3 credits)
   DEP 2481 - Death Attitudes and Life Affirmation (3 credits)
   HUS 1302 - Basic Counseling Skills (3 credits)
   HUS 1480 - HIV/AIDS and the Substance Abuser (3 credits)
   HUS 2303 - Counseling Techniques (3 credits)
   HUS 2500 - Issues & Ethics in Human Services (3 credits)
   ISS 1935 - Social Science Seminar (1.00 – 2.00 credits)
   PCC 2731 - Human Relations (3 credits)
   PSB 2442 - The Psychology of Addiction (3 credits)
   SOP 2002 - Social Psychology (3 credits)
   SOP 2772 - Human Sexuality (3 credits)
SYG 2430 - Marriage and the Family (3 credits)
- DEP 2000 – Human Growth and Development (3 credits)
- ISS 1120 – The Social Environment (3 credits)
- SYG 2010 – Social Problems (3 credits)

ADD EXISTING COURSE
ADD EXISTING COURSE
ADD EXISTING COURSE

9. FIELD EXPERIENCE REQUIREMENT (3.00 credits)
- HUS 2820 – Field Experience in Human Service
Prerequisite ( ENC1101, HUS1001, HUS1318, HUS1480, HUS2500, PSY2012, SOP2002, CLP2140, HUS1302, HUS2303, PSB2442, SYG2430, DEP2000, ISS1120, and SYG2010)
ASSOCIATE IN SCIENCE DEGREE
PROGRAM OF STUDY: HUMAN SERVICES - GENERALIST (25026)
EFFECTIVE TERM: Fall (2016-1)
PROPOSED VERSION

I. GENERAL EDUCATION REQUIREMENTS
1. COMMUNICATIONS (3.00 credits)
   ENC 1101 - English Composition 1 (3 credits)
2. ORAL COMMUNICATIONS (3.00 credits)
   SPC 1017 - Fundamentals of Speech Communication (3 credits)
3. HUMANITIES (3.00 credits)
   PHI 2604 - Critical Thinking/Ethics (3 credits)
4. BEHAVIORAL/SOCIAL SCIENCE (3.00 credits)
   CLP 1006 - Psychology of Personal Effectiveness (3 credits)
5. MATH/SCIENCE (3.00 credits)
   BSC 1005 - General Education Biology (3 credits)

COMPUTER COMPETENCY
Test type(s) needed:
   CGS 1060 - Introduction to Microcomputer Usage (4 credits)

7. CORE REQUIREMENTS (18.00 credits)
   HUS 1001 - Introduction to Human Services (3 credits)
   HUS 1480 - HIV/AIDS and the Substance Abuser (3 credits)
   HUS 2500 - Issues & Ethics in Human Services (3 credits)
   HUS 1318 - Domestic Abuse and Family Violence (3 credits)
   PSY 2012 – Introduction to Psychology (3 credits)
   SOP 2002 - Social Psychology (3 credits)

8. PROGRAM REQUIREMENTS (24.00 credits)
   CLP 2140 - Abnormal Psychology (3 credits)
   HUS 1302 - Basic Counseling Skills (3 credits)
   HUS 2303 - Counseling Techniques (3 credits)
   PSB 2442 - The Psychology of Addiction (3 credits)
   SYG 2430 - Marriage and the Family (3 credits)
   DEP 2000 - Human Growth and Development (3 credits)
   ISS 1120 - The Social Environment (3 credits)
   SYG 2010 - Social Problems (3 credits)

9. FIELD EXPERIENCE REQUIREMENTS (3.00 credits)
   HUS 2820 - Field Experience in Human Service (3 credits)
ASSOCIATE IN SCIENCE DEGREE
PROGRAM OF STUDY: HUMAN SERVICES - ADDICTION STUDIES (25067)
EFFECTIVE TERM: FALL 2016 (2016-1)
CURRENT PROGRAM SHEET WITH MODIFICATION

I. GENERAL EDUCATION REQUIREMENTS
1. COMMUNICATIONS (3.00 credits)
   ENC 1101 - English Composition 1 (3 credits)
2. ORAL COMMUNICATIONS (3.00 credits)
   SPC 1017 - Fundamentals of Speech Communication (3 credits)
3. HUMANITIES (3.00 credits)
   PHI 2604 - Critical Thinking/Ethics (3 credits)
4. BEHAVIORAL/SOCIAL SCIENCE (3.00 credits)
   CLP 1006 - Psychology of Personal Effectiveness (3 credits)
5. MATH/SCIENCE (3.00 credits)
   BSC 1005 - General Education Biology (3 credits)

COMPUTER COMPETENCY
Test type(s) needed:
   CGS 1050 - Introduction to Microcomputer Usage (4 credits)

7. MAJOR COURSE-CORE REQUIREMENTS (19.24.00-18.00 credits)
   Must take 3.0 credits from the following group:
   HUS 1001 - Introduction to Human Services (3 credits)
   HUS 1428 - Addiction Treatment Delivery Systems (3 credits)
   And
   Must take 16.0 credits from the following group:
   DEP 2000 - Human Growth and Development (3 credits)
   HUS 1318 - Domestic Abuse and Family Violence (3 credits)
   HUS 1480 - HIV/AIDS and the Substance Abuser (3 credits)
   HUS 2820 - Field Experience in Human Services (3 credits)
   ISS 1120 - The Social Environment (3 credits)

   ONLY
   DEP 2000 - Human Growth and Development (3 credits)
   HUS 1318 - Domestic Abuse and Family Violence (3 credits)

   ONLY
   SYG 2100 - Social Problems (3 credits)

   ONLY
   HUS 2500 - Issues and Ethics in Human Services (3 credits)
   HUS 2493 - Addiction Studies Competencies (3 credits)
   PSY 2012 - Introduction to Psychology (3 credits)

   The following course(s) are not allowed for credit in this area:
   All Labs

8. PROGRAM CORE REQUIREMENTS REQUIRED (39.21.00-24 credits)
   Must take 3.0 credits from the following group:
   HUS 1428 - Addiction Treatment Delivery Systems (3 credits)
   And
   HUS 2902 - Directed Independent Study in Addiction Treatment (3 credits)
Must take 26.0 credits from the following group:

- HUS 1302 - Basic Counseling Skills (3 credits)
- HUS 1421 - Assessment and Treatment Planning in Addictions (3 credits)
- HUS 1423 - Group Counseling in Substance Abuse (3 credits)
- HUS 1440 - Family Issues in Chemical Dependency (3 credits)
- HUS 1475 - Addiction Counseling and the law (3 credits)
- HUS 2303 - Counseling Techniques (3 credits)

**PROGRAM ONLY**

- HUS 2493 - Addiction Counseling Competencies (3 credits) REMOVE FROM AREA ONLY
- HUS 2500 - Issues & Ethics in Human Services (3 credits) REMOVE FROM AREA ONLY
- HUS 2941 - Human Services Addiction Counseling Practicum (6 credits) REMOVE FROM PROGRAM ONLY

**9. FIELD EXPERIENCE REQUIREMENT (3 credits)**

**ADD NEW AREA**

- HUS 2820 - Field Experiment in Human Services (3 credits) ADD EXISTING COURSE

**Prerequisite (ENC1101, HUS1001, HUS1318, HUS1480, HUS2500, HUS2493, HUS1428, HUS1302, HUS1421, HUS1423, HUS1440, HUS1475, HUS2303 and HUS PSB2442).**
ASSOCIATE IN SCIENCE DEGREE
PROGRAM OF STUDY: HUMAN SERVICES - ADDICTION STUDIES (25067)
EFFECTIVE TERM: FALL 2016 (2016-1)
PROPOSED PROGRAM SHEET

I. GENERAL EDUCATION REQUIREMENTS
1. COMMUNICATIONS (3.00 credits)
   ENC 1101 - English Composition 1 (3 credits)
2. ORAL COMMUNICATIONS (3.00 credits)
   SPC 1017 - Fundamentals of Speech Communication (3 credits)
3. HUMANITIES (3.00 credits)
   PHI 2604 - Critical Thinking/Ethics (3 credits)
4. BEHAVIORAL/SOCIAL SCIENCE (3.00 credits)
   CLP 1006 - Psychology of Personal Effectiveness (3 credits)
5. MATH/SCIENCE (3.00 credits)
   BSC 1005 - General Education Biology (3 credits)

COMPUTER COMPETENCY
Test type(s) needed:
   CGS 1060 - Introduction to Microcomputer Usage (4 credits)

7. CORE REQUIREMENTS (18.00 credits)
   HUS 1001 - Introduction to Human Services (3 credits)
   HUS 1318 - Domestic Abuse and Family Violence (3 credits)
   HUS 1480 - HIV/AIDS and the Substance Abuser (3 credits)
   HUS 2500 - Issues and Ethics in Human Services (3 credits)
   HUS 2493 - Addiction Counseling Competencies (3 credits)
   PSY 2012 - Introduction to Psychology (3 credits)

8. PROGRAM REQUIREMENTS (24.00 credits)
   HUS 1428 - Addiction Treatment Delivery Systems (3 credits)
   HUS 1302 - Basic Counseling Skills (3 credits)
   HUS 1421 - Assessment and Treatment Planning in Addictions (3 credits)
   HUS 1423 - Group Counseling in Substance Abuse (3 credits)
   HUS 1440 - Family Issues in Chemical Dependency (3 credits)
   HUS 1475 - Addiction Counseling and the law (3 credits)
   HUS 2303 - Counseling Techniques (3 credits)
   PSB 2442 - The Psychology of Addictions (3 Credits)

9. FIELD EXPERIENCE REQUIREMENT (3 Credits)
   HUS 2820 - Field Experience in Human Service (3 credits)
COLLEGE CREDIT CERTIFICATE
PROGRAM OF STUDY: ADDICTION STUDIES COLLEGE CREDIT CERTIFICATE (65078)
EFFECTIVE TERM: FALL 2016 (2016-1)
CURRENT PROGRAM SHEET WITH MODIFICATION

I. GENERAL EDUCATION REQUIREMENTS

1. MAJOR COURSE REQUIREMENTS (39.00 credits)

Must take 3.0 credits from the following group:

HUS 2902 - Directed Independent Study in Addiction Treatment (3 credits)
HUS 1428 - Addiction Treatment Delivery Systems (3 credits)

--- And ---

Must take 36.0 credits from the following group:

HUS 1302 - Basic Counseling Skills (3 credits)
HUS 1421 - Assessment and Treatment Planning in Addictions (3 credits)
HUS 1423 - Group Counseling in Substance Abuse (3 credits)
HUS 1440 - Family Issues in Chemical Dependency (3 credits)
HUS 1475 - Addiction Counseling and the Law (3 credits)
HUS 2303 - Counseling Techniques (3 credits)

HUS 2492 - Addiction Counseling Competencies (3 Credits) Remove Program Only
HUS 2500 - Issues & Ethics in Human Services (3 Credits) Remove Program Only
HUS 2941 - Human Services: Addiction Counseling Practicum (6 Credits) Remove Program Only
PSB 2442 - The Psychology of Addictions (3 Credits) Remove Program Only
SOP 2722 - Human Sexuality (3 Credits) Remove Program Only

The following course(s) are not allowed for credit in this area:

All Labs
COLLEGE CREDIT CERTIFICATE
PROGRAM OF STUDY: ADDICTION STUDIES COLLEGE CREDIT CERTIFICATE (65078)
EFFECTIVE TERM: FALL 2016 (2016-1)
PROPOSED PROGRAM SHEET

I. GENERAL EDUCATION REQUIREMENTS

1. MAJOR COURSE REQUIREMENTS
   HUS 1428 - Addiction Treatment Delivery Systems (3 credits)
   HUS 1302 - Basic Counseling Skills (3 credits)
   HUS 1421 - Assessment and Treatment Planning in Addictions (3 credits)
   HUS 1423 - Group Counseling in Substance Abuse (3 credits)
   HUS 1440 - Family Issues in Chemical Dependency (3 credits)
   HUS 1475 - Addiction Counseling and the law (3 credits)
   HUS 2303 - Counseling Techniques (3 credits)
   PSB 2442 – The Psychology of Addictions (3 Credits)