

CURRICULUM COMMITTEE MEETING

February 21<sup>st</sup>, 2011, 2:30 - 4:00

Central Campus

Building 17, Room 425

Committee Members

To confirm your attendance, please contact:

Deborah Hefferin , [dhefferi@broward.edu](mailto:dhefferi@broward.edu)

Presenters

To confirm your attendance, please contact:

Dr. Martin McClinton [mmclint@broward.edu](mailto:mmclint@broward.edu)

**LONG AGENDA**

[Click here for Short Agenda](#)

(RWFR: Request Waive of First Read)

(\$: Request to include in General Education by Gen. Ed. Ad Hoc Committee)

**I.Call to Order**

**II.Approval of the February 24, 2011 Agenda**

**III. Approval of the [January 2011 Minutes](#)**

**IV.FYI Business (non-voting presentations)**

1.**Martin McClinton**, District Director for Academic Affairs, Curriculum, WHC

a.[Course ID's Changed SCNS](#)

**V.Old Business**

1.**Lisa Burgess**, Assistant Professor, Biological Sciences, Central Campus

Request for Action: [Change contact hours for Introduction to Biotechnology Lab \(BSC2421L\)](#)

a.**Revised Courses**

**BSC2421L** [Introduction to Biotechnology Laboratory](#)

Lab Hours: from 32 to 48

Load Value: from 32 to 48

**2. Michele Marshall, Assistant Professor, Office Systems Technology, North Campus**

**Request for Action: [Updates to the OST Degree and Certificates](#)**

**a. Program Revisions**

- A021, [Legal Office Specialization](#)
- A022, [Medical Office Specialization](#)
- A023, [Office Management Specialization](#)
- A024, [Office Software Specialization](#)
- 6237, [Office Management Technical Certificate](#)
- 6279, [Office Support Technical Certificate](#)
- 6280 (6280E), [Office Specialist Technical Certificate](#)
- 6281, [Medical Office Management Technical Certificate](#)

**3. Rick McCawley, Assistant Professor, Graphic Design Technology, WHC**

**Request for Action: [Graphic Design A.S. Degree](#)**

**a. Revised Courses**

- GRA1120C, [Publication Design](#)**
  - Course ID: from *GRA1120C* to *GRA2121C*
  - Fee: from \$65, to \$48
- GRA1151C, [Illustration Design](#)**
  - Course Name: from *Digital Illustration*, to *Illustration Design 1*
  - Fee: from \$65, to \$48
- GRA1201C, [Digital Typography](#)**
  - Course Name: from *Digital Typography*, to *Typographic Design*
  - Fee: from \$65, to \$48
  - Prerequisite: from *GRA1151C* to *ART1300C*
- GRA2171C, [Advertising and Promotional Design](#)**
  - Course ID: from *GRA2171C* to *GRA2160C*
  - Course Name: from *Advertising and Promotional Design*, to *Brand & Ad Design*
  - Fee: from \$65, to \$48
- GRA2185C, [Art Direction and Final Production](#)**
  - Course Name: from *Art Direction and Final Production*, to *Design Production*
  - Fee: from \$65, to \$48
  - Prerequisites: *GRA1120C, GRA1151C, GRA2181C, & PGY1801C, to GRA2121C.*
- GRA2841C, [Web Publishing](#)**
  - Course ID: from *GRA2841C* to *GRA1144C*
  - Course Name: from *Web Publishing* to *Web Design 1*
  - Prerequisite: from *PGY1801C* to *ART1300C*
  - Fee: from \$65, to \$48
- GRA2940, [Graphic Design Internship](#)**
  - Fee: from \$65, to \$48
- PGY1800C, [Digital Photography](#)**
  - Fee: from \$65, to \$47
- PGY1801C, [Digital Imaging](#)**
  - Course ID: from *PGY1801C* to *GRA1854C*
  - Course Name: from *Digital Imaging*, to *Photoshop Design*
  - Prerequisite: from *none* to *ART1300C*
  - Fee: from \$65, to \$48

## b. New Courses

### GRA1XXXC, [Applied Design 1](#)

**3 credits**

An introduction to the theory, history and practice of graphic design that explores a graphic designer's role in today's marketplace through lectures, speakers and field trips. Students will survey industry job titles including layout artist, package designer, web designer, advertising and branding design, as well as the increasing role of user experience and social networking design. Students will research and present a detailed examination of one facet of the industry. The class will also address ethics, copyright, and sustainability as well as business practices and professional organizations.

Lecture: 32 hours    Lab: 32 hours    Clinical: 0 Hours    Other: 0 hours  
Prereq: ART1201C & ART1300C    Coreq: None    Fee: \$48

### GRA2181C, [Portfolio & Business Design](#)

**4 credits**

Students will collect their work into a print and web portfolio that represents their mastery of the skills and standards of the graphic design program. This capstone class will include business practices, ethics, contracts and copyright issues. Issues of sustainability and environmental sensitivity will be stressed.

Lecture: 32 hours    Lab: 32 hours    Clinical: 0 Hours    Other: 0 hours  
Prereq: ART1201C, ART1300C & GRA1107C    Coreq: None    Fee: \$49

### GRA2751C, [Web Design 2](#)

**3 credits**

To extend students' expertise in web design, this class will add advanced CSS, HTML5, Flash, search engine optimization, content management system and integration, as well as usability assessment and interface design. The student will also integrate social media, podcasting and blogging into web development.

Lecture: 32 hours    Lab: 32 hours    Clinical: 0 Hours    Other: 0 hours  
Prereq: GRA2841C    Coreq: None    Fee: \$48

### GRA2880C, [Illustration Design 2](#)

**3 credits**

This advanced illustration class will expand the students' visual problem-solving vocabulary to include informational graphics, mapmaking and editorial illustration. Illustrations will use digital 2D and 3D solutions. In addition, students will incorporate natural material and construction into the process of illustration design. For informational graphics, students will research complex ideas and synthesize them into easily understood visual representations.

Lecture: 32 hours    Lab: 32 hours    Clinical: 0 Hours    Other: 0 hours  
Prereq: ART 1201C & ART1300C    Coreq: None    Fee: \$48

### GRA2XXXC, [Applied Design 2](#)

**3 credits**

The student will apply all the knowledge acquired in previous courses to this portfolio building class. Projects will cover the full spectrum of graphic design jobs, including advertising, identity systems, packaging, wayfinding systems, and site-specific design. The designer will produce examples to show potential clients and/or employers the range of their skills. Sustainable design ideals will be employed, assessed and communicated to the class with each project. The goal is to find the most eco-friendly design solutions while educating the client and meeting their needs.

Lecture: 32 hours    Lab: 32 hours    Clinical: 0 Hours    Other: 0 hours  
Prereq: GRA1107C    Coreq: None    Fee: \$48

### c.Revised Programs

2192, [Graphic Design Technology \(renamed Graphic Design\)](#)

**Note:** [Request for providing Computer Literacy within Program Adjustments to Program of Study since January Meeting](#)

6289, [Graphic Design Production](#)

6290, [Graphic Design Support](#)

Our professional advisory committee has called for a shift in our core focus from print design to, web design. The data shows that in the last 3 years these changes have lead to 85% of job offers are primarily for Web design, and secondly for print design skills.

Additionally we will update course names, and content to more clearly identify in the students minds that the program is all about design, as opposed to the technical and production emphasis, in the Digital Media/Multimedia programs centered at the south campus.

State of Florida Agency for Work Force Innovation claims an average salary for Graphic Designs for 2010 is \$45,635 in Broward County.

### d.Request Exemption from Computer Literacy Requirement

[Computer Literacy Competencies Equivalence Form](#)

## 4.Karen Hoban, Program Manager, Diagnostic Medical Sonography, North Campus

Request for Action: [Revision in Echocardiography Courses in DMS Curriculum](#)

### a.Revised Courses

SON2400, [Sonography of Heart/Chest I](#)

Credits: from 3 credits to 2 credits  
Course Title: from *Sonography of Heart/Chest I*, to *Introduction to Echocardiography*  
Pre/Co-req.: from SON2834 to SON2834 & SON2400L  
Fees: from \$5 to \$0

SON2401, [Sonography of Heart/Chest II](#)

Credits: from 3 credits to 2 credits  
Course Title: from *Sonography of Heart/Chest II*, to *Echocardiography II*  
Pre/Co-req.: from SON2844 to SON2844, SON2161 & SON2401L  
Fees: from \$5 to \$0

### b.New Courses

SON2400L, [Introduction to Echocardiography Lab](#) **1 credit**

Laboratory sessions for Introduction to Echocardiography Lab (SON 2401L) are designed to provide opportunities for the students to practice basic skills of sonographic scanning techniques of normal cardiac structures including real-time and Doppler scanning techniques. Performance of special tests will be practiced on a cardiac simulator. This course incorporates basic ultrasound scanning techniques using ultrasound equipment to practice the principles and protocols to the performance of basic Cardiac diagnostic sonographic imaging and Doppler procedures in a supervised setting.

Lecture: 0 hours    Lab: 48 hours    Clinical: 0 Hours    Other: 0 hours

Prereq: SON1141, SON1824 & SON 2834

Coreq: SON2400

Fee: \$0

**SON2401L, [Echocardiography II Lab](#)****1 credit**

Laboratory sessions for Echocardiography II Lab(SON 2401L) are designed to provide opportunities for the students to practice advanced skills of sonographic scanning techniques of normal and abnormal cardiac structures including real-time and Doppler scanning techniques. Performance of special tests will be practiced on a cardiac simulator. This course incorporates advanced ultrasound scanning techniques using ultrasound equipment to practice the principles and protocols to the performance of entry-level Cardiac diagnostic sonographic imaging and Doppler procedures in a supervised setting.

Lecture: 0 hours Lab:48 hours Clinical: 0 Hours Other: 0 hours

Prereq: SON1141, SON1824, SON 2834, SON 2400 and SON 2400L

Coreq: SON2401

Fee: \$0

**c.Update Program****2176,****[Diagnostic Medical Sonography Associate in Science](#)**

The program sheet has been updated to reflect changes in the courses as well as changes to the Admissions criteria as recommended by the Advisory Board and the accreditation agency. These courses need to be updated prior to the changes in the following request so that students the entering the program and those already in the program enroll in the version of the classes with the correct number of credits.

**5.Karen Hoban, Program Manager, Diagnostic Medical Sonography, North Campus****Request for Action: [Revision in Diagnostic Medical Sonography Curriculum](#)****a.Course Terminations****SON 1100****[Principles and Protocols of Sonographic Imaging](#)****SON2162****[Neonatal Neurosonology](#)****b.Revised Courses****SON1003L, [Fundamentals of Sonography Lab I](#)**

Lab Hours: from 32, to 48

Load Hours: from 32, to 48

**SON1111, [Abdominal Sonography I](#)**

Credits: from 3 credit, to 2 credits

Lecture Hours: from 48, to 32

Load Hours: from 48, to 32

Pre-requisite: from SON1100 and SON1170, to SON1170

Co(Pre)Reqs: from SON1121, SON1211 and SON1215 to SON1121, SON1211, &amp;SON1214

**SON1112, [Abdominal Sonography II](#)**

Credits: from 3 credits to 2 credits

Lecture Hours: from 48, to 32

Load Hours: from 48, to 32

Pre-requisite: from SON1111, SON1121 and SON1211 to SON 1111, SON1121, &amp; SON1211

Co(Pre)Reqs: from SON1122, SON1212 and SON1215 to SON1122, SON1212, SON1215 and SON1814

**SON1121, [Sonographic OB/GYN I](#)**

Credits: from 3 credits, to 2 credits

Lecture Hours: from 48, to 32

Load Hours: from 48, to 32

Pre-requisite: from SON1100 and SON1170, to SON1170

Co(Pre)Reqs: from SON1111, SON1211 and SON1214 to SON1111, SON1211, SON1214 and SON1804

<b>SON1122,</b>	<b><u>Sonographic OB/GYN II</u></b> Credits: from 3 credits Lecture Hours: from 48, Load Hours: from 48, Pre-requisite: from SON1111, SON1121 and SON1211, Co(Pre)Reqs: from SON1112 , SON1212 and SON1215	to 2 credits to 32 to 32 to SON1170, SON 1111, SON1121, SON1211,& SON1804, to SON1112 , SON1212, SON1215 and SON1814
<b>SON1141,</b>	<b><u>Small Parts Sonography</u></b> Credits: from 3 credits Lecture Hours: from 48, Load Hours: from 48, Prerequisite: from SON 1112, SON 1212, &SON 1122	to 2 credits to 32 to 32 to SON 1211, SON 1212, &SON 1122
<b>SON1214,</b>	<b><u>Practical Aspects of Sonography I</u></b> Credits: from 3 credits Lecture Hours: from 48, Load Hours: from 48, Pre-requisite: from SON1100 and SON1170, Co(Pre)Reqs: from SON1111 , SON1211 and SON1211	to 2 credits to 32 to 32 to SON1170 to SON1111 , SON1211, SON1211 and SON1804
<b>SON1215,</b>	<b><u>Practical Aspects of Sonography II</u></b> Credits: from 3 credits Lecture Hours: from 48, Load Hours: from 48, Pre-requisite: from SON1111, SON1211 and SON1214 Co(Pre)Reqs: from SON1112 , SON1212 and SON1814	to 2 credits to 32 to 32 to SON1170, SON1211, SON1111, SON 1121, SON 1214, & SON1804 to SON1111 , SON1212, SON1814 and SON1122
<b>SON1804,</b>	<b><u>Clinic A</u></b> Credits: from 3 credits Lecture Hours: from 384, Load Hours: from 384, Pre-requisite: from SON1100, SON1170 Co(Pre)Reqs: from SON1111 , SON1121 and SON1211	to 2 credits to 256 to 256 to SON1170 to SON1111 , SON1121, SON1211 and SON1214
<b>SON1814,</b>	<b><u>Clinic B</u></b> Credits: from 3 credits Lecture Hours: from 384, Load Hours: from 384, Pre-requisite: from SON 1804, SON 1111 and SON 1211 Co(Pre)Reqs: from SON1112 , SON1122 and SON1212	to 2 credits to 256 to 256 to SON 1804, SON 1111, SON 1211, SON 1121, and SON 1214 to SON1112 , SON1122, SON1212 and SON1215

**c. New Courses**

<b>SON 1100L,</b>	<b><u>Principles and Protocols of Sonographic Imaging Lab</u></b> An introduction to the basic approaches to sonographic scanning and scanning protocols for the abdomen and pelvis. Lecture: 0 hours    Lab: 96 hours    Clinical: 0 Hours    Other: 0 hours Prereq: none    Coreq: SON1170    Fee: \$0	<b>2 credits</b>
<b>SON2061,</b>	<b><u>Seminar in Sonography</u></b> A discussion and presentation seminar course on interpersonal skill refinement, employment techniques, and career development. The course also provides a comprehensive curriculum review of all aspects of Sonography and presents details on applying for licensure as students prepare for the transition to the work place. Lecture: 16 hours    Lab: 0 hours    Clinical: 0 Hours    Other: 0 hours Prereq: SON2400, SON2834    Coreq: SON2161, SON2844    Fee: \$0	<b>1 credit</b>

**SONXXXXL, [Fundamentals of Sonography Lab II](#)**

**1 credit**

(effective 20132)

This course incorporates ultrasound scanning techniques using ultrasound equipment to practice the principles and protocols to the performance of adequate diagnostic sonographic imaging and Doppler procedures in a supervised setting.

Lecture: 0 hours    Lab:48 hours    Clinical: 0 Hours    Other: 0 hours

Prereq: SON1003L, SON1111, & SON1121

Coreq: SON1112 & SON1122

Fee: \$0

**d.Update Program**

**2176,**

**[Diagnostic Medical Sonography AS Degree](#)**

As a result of the program's recent Self Study and on-site visit, a number of recommendations were voiced regarding the sequence of courses within the existing program to include the required requisite courses as per the accreditation standards and the addition of lab experiences for the students.

In order to stay within the State-mandated 72 credit program length, courses need to be eliminated from the current program of study and other courses need to be revised/created to add lab or didactic content.

**e.Terminate Program**

**6230,**

**[Diagnostic Medical Sonography Technical Certificate](#)**

It was determined that the inactivation of the Technical Certificate in Diagnostic Medical Sonography would enhance the number of completers of the AS degree program.

Existing student would complete the certificate program by 20122

No faculty would be affected since the courses exist in AS Degree

**6.Ibis Dominguez, Assistant Professor, Activities - Wellness, Central Campus**

**Request for Action: [Updates to the Parks and Recreation AS Degree](#)**

**a.Revised Courses**

**LEI 1260,**

**[Outdoor Recreation](#)**

Title: from *Outdoor Recreation*, to *Introduction to Fitness and Outdoor Recreation*

**LEI 2401,**

**[Recreation Management](#)**

Title: from *Recreation Management*, to *Sports, Fitness and Recreation Management*

**LEI 2731C,**

**[Recreation Therapy](#)**

Title: from *Recreation Therapy*, to *Sports, Fitness and Recreation Therapy*

**LEI 2861,**

**[Recreation, Technology, and Equipment](#)**

Status: from *Deleted* to *Active*

Title: from *Recreation, Technology, and Equipment*, to *Sports, Fitness, Recreation \ Technology and Equipment.*

**b.Program Revisions**

**2191,**

**[Parks and Recreation Management](#)**

Proposal is to change the name from Parks and Recreation Management to Sports, Fitness and Recreation Management. The advisory committee has agreed that the new name will enhance the popularity of the program. There seems to be a higher interest in Sports Fitness and everything that it can encompass than only limiting it to Parks and Recreation Management. The goal is to attract more students while providing service to the industry.

## V.New Business

### 1.Michael Giovanniello, Associate Professor, Radiography, Central Campus

#### Request for Action: [Revision of Radiography Program](#)

##### a.Course Terminations

RTE1932C, [Non-Routine Procedures](#)

RTE2573, [Survey of Imaging Modalities](#)

RTE2561, [Special Topics](#)

##### b.Revised Courses

RTE1000, [Introduction to Radiologic Technology](#)

Co-requisite: from RTE1111,RTE1503 to none  
and RTE1804

Co(Pre)Reqs: from none to RTE1111, RTE1503, RTE1503L  
and RTE1804

Course Outline: Updated

RTE1111, [Nursing Procedures Radiologic Technology](#)

Course Title: from Nursing Procedures Radiologic Technology  
to Patient Care, Law, & Ethics

Short Title: from NUR PRO RAD TC to PT CARE LW ETH

Course Outline: Updated

Course Description: Updated

RTE1418, [Principles of Imaging I](#)

Course Title: from Principles of Imaging I to Imaging I  
Short Title: from PRIN OFIMAG I to IMAGING I  
Pre-requisite: from RTE1000, RTE1111, to RTE1000, RTE1111,  
and RTE 1503 & RTE1503L,  
& RTE1804

Co-requisite: from RTE1513, RTE1613,, to RTE1418L, RTE1513,  
& RTE 1814 & RTE1513L, RTE1613,  
& RTE1814

Course Outline: Updated

RTE1418L, [Principles of Imaging I Laboratory](#)

Course Title: from Principles of Imaging I Laboratory  
to Imaging I Lab

Short Title: from PRIN IMAG I LAB to IMAGING I LAB

Pre-requisite: from RTE1000, RTE1111, to RTE1000, RTE1111,  
RTE 1503L & RTE1804 & RTE1503,RTE1503L,  
& RTE1804

Co-requisite: from RTE1513, RTE1613,, to RTE1418L, RTE1513,  
and RTE 1814 & RTE1513L, RTE1613,  
& RTE1814

Lab Fee: From \$25 to \$21

Course Outline: Updated

RTE1503, [Radiographic Anatomy and Positioning I](#)

Course Title: from Radiographic Anatomy and Positioning I  
to Radiographic Procedures I

Short Title: from RAD ANA POS I to RAD PROC I

Pre/Co-requisite: from RTE1000, RTE1111, to RTE1000, RTE1111,  
RTE1503L & RTE1503L, RTE1804

Course Outline: Updated

Course Description: Updated

- RTE1503L, [Radiographic Anatomy & Positioning I Laboratory](#)**  
 Course Title: from *Radiographic Anatomy & Positioning I Laboratory* to *Radiographic Procedures I Lab*  
 Short Title: from *RAD ANA POS I L* to *RAD PROC I L*  
 Lab Fee: From \$20 to \$4  
 Course Outline: *Updated*  
 Course Description: *Updated*
- RTE1513, [Radiographic Anatomy and Positioning II](#)**  
 Course Title: from *Radiographic Anatomy & Positioning II* to *Radiographic Procedures II Lab*  
 Short Title: from *RAD ANA POS II* to *RAD PROC II*  
 Course Outline: *Updated*  
 Course Description: *Updated*
- RTE1513L, [Radiographic Anatomy and Positioning II Laboratory](#)**  
 Course Title: from *Radiographic Anatomy & Positioning II* to *Radiographic Procedures II*  
 Short Title: from *RAD ANA POS II* to *RAD PROC II L*  
 Pre/Co-requisite: from *RTE1418, RTE1418L, RTE1513 & RTE1814* to *RTE1418, RTE1418L & RTE1513, RTE1613, & RTE1814*  
 Lab Fee: From \$20 to \$4  
 Course Outline: *Updated*  
 Course Description: *Updated*
- RTE1613, [Radiographic Physics I](#)**  
 Course Title: from *Radiographic Physics I* to *Radiographic Physics*  
 Short Title: from *RAD PHYSICS I* to *RAD PHYSICS*  
 Pre-requisite: from *RTE1000, RTE1111, & RTE1503* to *RTE1000, RTE1111, RTE1503 RTE1503L, & RTE1804*  
 Pre/Co-requisite: from *RTE1418, RTE1513, & RTE1814* to *RTE1418, RTE1418L & RTE1513, RTE1513L, & RTE1814*  
 Lab Fee: From \$5 to \$0  
 Course Outline: *Updated*
- RTE1804, [Clinical Education I](#)**  
 Short Title: from *Clinic Ed I* to *Clinic I*  
 Co-requisite: from *RTE1000, RTE1111, & RTE1503* to *None*  
 Pre/Co-requisite: from *None* to *RTE1000, RTE1111, & RTE1503, RTE1503L*  
 Lab Fee: From \$25 to \$11  
 Course Outline: *Updated*  
 Course Description: *Updated*
- RTE1814, [Clinical Education II](#)**  
 Short Title: from *Clinic Ed II* to *Clinic II*  
 Pre-requisite: from *RTE2457, RTE2844* to *RTE1000, RTE 1111 & RTE1503, RTE1503L, & RTE1804*  
 Co-requisite: from *RTE 1561,* to *None*  
 Pre/Co-requisite: from *None* to *RTE1418, RTE1418L, & RTE1513, RTE1513L, & RTE1613*  
 Lab Fee: From \$25 to \$11  
 Course Outline: *Updated*  
 Course Description: *Updated*

<b>RTE1824,</b>	<b><u><a href="#">Clinical Education III</a></u></b>	
	Short Title:	from <i>CLINIC ED III</i> to <i>CLINIC III</i>
	Pre-requisite:	from <i>RTE1418, RTE1814, &amp; RTE 1513L,</i> to <i>RTE1418, RTE1418L, &amp; RTE1513,RTE1513L, &amp;RTE1613, RTE1814</i>
	Co-requisite:	from <i>RTE1932C,</i> to <i>None</i>
	Pre/Co-requisite:	from <i>None</i> to <i>RTE1523, RTE1523L</i>
	Lab Fee:	From \$25 to \$11
	Course Outline:	<i>Updated</i>
	Course Description:	<i>Updated</i>
<b>RTE2385,</b>	<b><u><a href="#">Radiation Biology &amp; Protection</a></u></b>	
	Pre-requisite:	from <i>RTE 2523, RTE 2523L, &amp; RTE 2623,</i> to <i>RTE1523, RTE1523L, &amp; RTE1824</i>
	Pre/Co-requisite:	from <i>RTE 2457, RTE 2457L,</i> to <i>RTE2457, RTE2457L, &amp; RTE2533, RTE 2844 &amp; RTE2834</i>
	Lab Fee:	From \$5 to \$0
	Course Outline:	<i>Updated</i>
<b>RTE2457,</b>	<b><u><a href="#">Principles of Imaging II</a></u></b>	
	Course Title:	from <i>Principles of Imaging II</i> to <i>Imaging II</i>
	Short Title:	from <i>PRIN OF IMG II</i> to <i>Imaging II</i>
	Prerequisite:	from <i>RTE 2523, RTE 2523L, &amp; RTE 2623, RTE 2782, &amp; RTE 2834</i> to <i>RTE1523, RTE1523L, &amp; RTE1824</i>
	Pre/Co-requisite:	from <i>RTE 2457L, RTE 2844, &amp; RTE 2385,RTE 2573, &amp; RTE 2473</i> to <i>RTE2385, RTE2457L, &amp; RTE 2834, RTE2533,</i>
	Course Outline:	<i>Updated</i>
	Course Description:	<i>Updated</i>
<b>RTE2457L,</b>	<b><u><a href="#">Principles of Imaging II Laboratory</a></u></b>	
	Course Title:	from <i>Principles of Imaging II Lab</i> to <i>Imaging II Lab</i>
	Short Title:	from <i>PRIN IMG LAB II</i> to <i>IMAGING II LAB</i>
	Prerequisite:	from <i>RTE 1000, RTE 1111, &amp; RTE 1503L, RTE 1804,</i> to <i>RTE1523, RTE1523L, &amp; RTE1824</i>
	Pre/Co-requisite:	from <i>RTE 1513, RTE 1613,, &amp; RTE 1814</i> to <i>RTE2385, RTE2457, &amp; RTE2834, RTE2533,</i>
	Lab Fee:	\$25 – updated justification
	Course Outline:	<i>Updated</i>
<b>RTE2523,</b>	<b><u><a href="#">Radiographic Anatomy &amp; Positioning III</a></u></b>	
	Course ID:	from <i>RTE2523</i> to <i>RTE1523</i>
	Credits:	from 3 to 2
	Course Title:	from <i>Radiographic Anatomy and Positioning III</i> to <i>Radiographic Procedures III</i>
	Short Title:	from <i>RAD AN POS III</i> to <i>RAD PROC III</i>
	Prerequisite:	from <i>RTE 1824</i> to <i>RTE1418, RTE1418L, &amp; RTE1513,RTE1513L, &amp;RTE1613, RTE1814</i>
	Pre/Co-requisite:	from <i>RTE 2523L, RTE 2623 &amp; RTE 2782, RTE 2834</i> to <i>RTE 1523L &amp; RTE 1824,</i>
	Course Outline:	<i>Updated</i>
	Course Description:	<i>Updated</i>

- RTE2523L, [Radiographic Anatomy and Positioning III Laboratory](#)**  
 Course ID: from RTE2523L to RTE1523L  
 Course Title: from *Radiographic Anatomy and Positioning III Laboratory* to *Radiographic Procedures III Lab*  
 Short Title: from *RAD AN POS III L* to *RAD PROC III L*  
 Prerequisite: from *RTE 1824, RTE1513 & 1513L* to *RTE1418, RTE1418L, & RTE1513, RTE1513L, & RTE1613, RTE1814*  
 Pre/Co-requisite: from *RTE2523, RTE2623 & RTE 2782, RTE 2834* to *RTE 1523 & RTE 1824*  
 Lab Fee: From \$25 to \$5  
 Course Outline: *Updated*  
 Course Description: *Updated*
- RTE2623, [Radiographic Equipment](#)**  
 Course Title: from *Radiographic Equipment* to *Radiographic Equipment & Quality Assurance*  
 Short Title: from *RAD EQUIPMENT* to *RAD EQUIP QA*  
 Prerequisite: from *RTE 1824* to *RTE2385, RTE2457, & RTE2457L, RTE 2533, & RTE 2834*  
 Pre/Co-requisite: from *RTE2523,* to *RTE2130, RTE2130L, & RTE2782, RTE 2844*  
 Lab Fee: From \$10 to *none*  
 Course Outline: *Updated*  
 Course Description: *Updated*
- RTE2782, [Radiographic Pathology](#)**  
 Credits: from 2 to 1  
 Prerequisite: from *RTE 1824* to *RTE2385, RTE2457, & RTE2457L, & RTE 2533, RTE 2834*  
 Pre/Co-requisite: from *RTE2523, RTE2523L, & RTE 2834* to *RTE2130, RTE2130L, & RTE2623, RTE 2844*  
 Course Outline: *Updated*
- RTE2834, [Clinical Education IV](#)**  
 Short Title: from *CLINICAL ED IV* to *CLINIC IV*  
 Prerequisite: from *RTE 1824* to *RTE1523, RTE1523L, & RTE1824,*  
 Co-requisite: from *RTE2523, RTE2623, & RTE2782* to *none,*  
 Pre/Co-requisite: from *None* to *RTE2385, RTE2457, & RTE2457L, RTE 2533*  
 Lab Fee: From \$25 to \$11  
 Course Outline: *Updated*  
 Course Description: *Updated*
- RTE2844, [Clinical Education V](#)**  
 Short Title: from *CLINICAL ED V* to *CLINIC V*  
 Prerequisite: from *RTE2523, RTE2782, & RTE2834* to *RTE2385, RTE2457, & RTE 2782, RTE2457L*  
 Co-requisite: from *RTE2385, RTE2457, & RTE2457L* to *none*  
 Pre/Co-requisite: from *None* to *RTE2130, RTE2130L, & RTE2623, RTE 2533*  
 Lab Fee: From \$25 to \$11  
 Course Outline: *Updated*  
 Course Description: *Updated*



#### d. New Program

XXXX [Radiography Associates in Science degree](#)

XXXX [Hospital Based Radiography Associates in Science degree](#)

The American Society of Radiologic Technologists (ASRT) establishes standards of practice for the profession & writes the curricula used by educational programs in the US. The American Registry of Radiologic Technologists (ARRT) is the main organization that provides certification for radiographers through examination.

Guidelines for the certification exam are outlined in the ARRT Content Specifications & Clinical Competency Requirements. This proposal for program revision is in direct response to recent changes made to the ASRT Curriculum & guidelines set forth by the ARRT. The proposal is also in response to requests made by the Radiography Program Advisory Board & students. Faculty in the program desire to update course content, terminology, & practice to reflect the most recent developments in radiography. Currency of program content is needed to ensure that students are able to pass the ARRT exam & be prepared for professional practice.

The Radiography Program as a whole has not been revised for some time. With the move from film-based x-ray systems to digital radiography & computed tomography (CT), much has changed from a technical standpoint. It is critical that radiography programs include modern technologies & technical skills needed for today's practice. The current Radiography Program already satisfies the AS degree requirements.

#### e. Terminate Program

A025 [Radiography Associates in Applied Science degree](#)

A026 [Hospital Based Radiography Associates in Applied Science degree](#)

## 2. Belinda Mouradian, Instructor, Nuclear Medicine, North Campus

Request for Action: [Revision in Nuclear Medicine Curriculum - AS Program](#)

#### a. Course Terminations

NMT1312, [Radiation Protection and Safety](#)

NMT2485, [Nuclear Medicine Methodology](#) (implement 20131)

NMT2573, [Quality Control/Assurance](#) (implement 20131)

NMT2705L, [Nuclear Medicine Laboratory I](#) (implement 20131)

NMT2706L, [Nuclear Medicine Laboratory II](#) (implement 20131)

NMT2854, [Nuclear Medicine Clinical Education V](#) (implement 20131)

NMT2863, [Nuclear Medicine Clinical Education](#) (implement 20131)

#### b. Course Revisions

NMT1002, [Introduction to Nuclear Medicine Technology](#)

Co-requisite: from NMT1002L to NMT1002L & NMT1430

Course Outline: Updated

Course Description: Updated

NMT1002L, [Introduction to Nuclear Medicine Technology Laboratory](#)

Short Title: From N M Laboratory to NM Intro Lab

Co-requisite: from NMT1002 to NMT1002 & NMT1430

Course Outline: Updated

Course Description: Updated

NMT1814, [Nuclear Medicine Clinical Education II](#)

Credits: from 3 to 2

Clinical Hours: from 384 to 256

Short Title: from NM Clin Educ to NM Clin Ed II

Prerequisite: from NMT1002 to NMT1804, NMT1613 & NMT1XXX

Co/Prereq. From NMT1312 to none

Course Outline: Updated

Course Description: Updated

<b>NMT1824,</b>	<b><u><a href="#">Nuclear Medicine Clinical Education III</a></u></b>	
Course ID:	from <i>NMT1824</i>	to <i>NMT2824</i>
Credits:	from 2	to 3
Clinical Hours:	from 256	to 384
Short Title:	from <i>NM Clin Educ</i>	to <i>NM Clin Ed III</i>
Prerequisite:	from <i>NMT1312 &amp; NMT1814</i>	to <i>none</i>
Coreq.	From <i>none</i>	to <i>NMT 2713, NMT 2713L, &amp; NMT 2130, NMT 2XXX</i>
Course Outline:	<i>Updated</i>	
Course Description:	<i>Updated</i>	
<b>NMT2061,</b>	<b><u><a href="#">Nuclear Medicine Seminar</a></u></b>	
Prerequisite:	from <i>NMT2573, NMT2706L &amp; NMT2844</i>	to <i>NMT2723, NMT2723L, &amp;NMT2534, NMT2102, &amp;NMT2YYY</i>
Corequisite:	from <i>NMT2854</i>	to <i>NMT2844</i>
Course Outline:	<i>Updated</i>	
Course Description:	<i>Updated</i>	
<b>NMT2102,</b>	<b><u><a href="#">Nuclear Medicine Administration (implement 20131)</a></u></b>	
Credits:	from 2	to 1
Prerequisite:	from <i>NMT2130, NMT 2485 &amp; NMT2705L</i>	to <i>NMT2713, NMT2XXX, &amp; NMT2130</i>
Co-requisite:	from <i>NMT2573; NMT2844 &amp; NMT2706L</i>	to <i>NMT2534, NMT2834, &amp; NMT2YYY</i>
Course Outline:	<i>Updated</i>	
Course Description:	<i>Updated</i>	
<b>NMT2130,</b>	<b><u><a href="#">Nuclear Medicine Radiopharmacy (implement 20131)</a></u></b>	
Credits:	from 3	to 2
Co-requisite:	from <i>NMT 2485; NMT 2705L &amp; NMT2834</i>	to <i>NMT 2713, NMT2713L, &amp; NMT2824, NMT2XXX</i>
Course Outline:	<i>Updated</i>	
Course Description:	<i>Updated</i>	
<b>NMT2534,</b>	<b><u><a href="#">Nuclear Medicine Instrumentation (implement 20131)</a></u></b>	
Credits:	from 3	to 2
Prerequisite:	from <i>none</i>	to <i>NMT2713, NMT2130, &amp; NMT2XXX</i>
Co-requisite:	from <i>NMT2130, NMT 2485 &amp; NMT2705L</i>	to <i>NMT2102, NMT2YYY, &amp; NMT2834</i>
Course Outline:	<i>Updated</i>	
Course Description:	<i>Updated</i>	
<b>NMT2834,</b>	<b><u><a href="#">Nuclear Medicine Clinical Education IV (implement 20131)</a></u></b>	
Credits:	from 2	to 3
Clinical Hours:	from 256	to 384
Short Title:	from <i>N M Clin Educ</i>	to <i>NM Clin Ed IV</i>
Prerequisite:	from <i>none</i>	to <i>NMT2824</i>
Co-/Prerequisite:	from <i>NMT2130, NMT 2485 &amp; NMT2705L</i>	to <i>none,</i>
Co-requisites:	from <i>none</i>	to <i>NMT2723, NMT 2534, &amp; NMT 2130, NMT 2YYY</i>
Course Outline:	<i>Updated</i>	
Course Description:	<i>Updated</i>	



- NMT2713, [Nuclear Medicine Methodology I](#) 2 credits**  
 This is the first of a series of 2 courses which thoroughly educates the student upon nuclear medicine imaging procedures to allow the student proper execution of these procedures during clinical rotation. The student will also demonstrate knowledge of respective PET imaging procedures frequently performed.  
 Lecture: 32 hours Lab:0 hours Clinical: 0 Hours Other: 0 hours  
 Prereq: None Coreq: NMT2XXX, NMT2130, NMT2824, & NMT2713L  
 Fee: \$0
- NMT2713L, [Nuclear Medicine Methodology I Lab](#) 1 credit**  
 This is the first of a series of 2 laboratories which allows the student to apply their knowledge of the material they learn in Methodology I and enhance the student's familiarity within the clinical setting.  
 Lecture: 0 hours Lab:32 hours Clinical: 0 Hours Other: 0 hours  
 Prereq: None  
 Coreq: NMT2713, NMT 2XXX, NMT 2130, NMT 2824  
 Fee: \$0
- NMT2723, [Nuclear Medicine Methodology II](#) 2 credits**  
 This course enhances the student's knowledge attained from Methodology I by learning the remaining nuclear medicine procedures in order to be able to properly execute all procedures successfully. The student will also demonstrate knowledge of any remaining PET imaging procedures not discussed in Methodology I.  
 Lecture: 32 hours Lab:0 hours Clinical: 0 Hours Other: 0 hours  
 Prereq: NMT2713, NMT2130 Coreq: NMT2834, NMT2723L, & NMT2534  
 Fee: \$0
- NMT2723L, [Nuclear Medicine Methodology II Lab](#) 1 credit**  
 This is the second of a series of 2 laboratories which allows the student to apply their knowledge of the material they learn in Methodology II and enhance the student's familiarity within the clinical setting.  
 Lecture: 0 hours Lab:32 hours Clinical: 0 Hours Other: 0 hours  
 Prereq: NMT2713L, NMT2130 Coreq: NMT2834, NMT2723, & NMT2YYY  
 Fee: \$tba
- NMT2XXX, [Introduction to Multiple Modalities](#) 2 credits**  
 This course educates the student upon proper recognition and interpretation of cross sectional anatomy. The student will also compare and analyze images from complementary modalities. It is crucial for the nuclear medicine technologist to understand three dimensional imaging in order to enhance patient care and be an asset to the facility.  
 Lecture: 32 hours Lab:0 hours Clinical: 0 Hours Other: 0 hours  
 Prereq: None Coreq: NMT2824, NMT2130, NMT2713, & NMT2713L  
 Fee: \$0
- NMT2YYYY [Nuclear Medicine Advance Applications](#) 2 credits**  
 This course allows the student to take a more in depth perception upon previous taught courses with emphasis upon clinical application and knowledge developed from prior clinical education classes.  
 Lecture: 32 hours Lab:0 hours Clinical: 0 Hours Other: 0 hours  
 Prereq: NMT2130, NMT2713, & NMT2713L  
 Coreq: NMT2834 & NMT2534  
 Fee: \$0

#### d. Program Revision

2102 [Nuclear Medicine Technology Associate in Science](#)

6224 [Nuclear Medicine Technology Specialist Technical Certificate](#)

As a result of several changes within the Nuclear Medicine Registry Board Exam and also new accreditation requirements, the Nuclear Medicine Technology department recommends revising the current program. To this end they have removed other courses from the programs of study, created new courses, and changed existing courses to meet the national standards and also guarantee student success within the programs. All changes do not impact the state's level of mandatory 77 credits for the AS degree program and 48 credits for the certificate program.

#### d. Program Fee Revisions

Fees have been updated for the following courses: **tba**

### 3. Jacqueline Stawicki, Associate Dean, Radiography, North Campus

Request for Action: [Revision in Radiation Therapy Curricula](#)

#### a. Course Terminations

RAT1021C [Intro to Radiation Therapy Clinical Instrumentation](#)

#### b. Course Revisions

RAT1001, [Introduction to Radiation Therapy](#)

Credits: from 3 to 1  
Lecture Hours: from 48 to 16  
Course Outline: Updated  
Course Description: Updated

RAT1804, [Clinic Education I](#)

Credits: from 3 to 2  
Clinical Hours: from 384 to 256  
Prereq: from RAT1021C, RAT1111, to None  
& RAT1111L  
Pre/Coreq: from None to RAT1002 & RAT1002L  
Fee: from: \$4 to \$10  
Course Outline: Updated  
Course Description: Updated

#### c. New Courses

RAT1002, [Introduction to Radiation Therapy Clinical Applications](#) 2 credits

A course designed to provide knowledge and instruction in the application of radiation therapy procedures with a detailed study of instrumentation, radiation therapy equipment, patient charting and radiation procedures during the early phases of patient contact. This course will also cover radiation safety, treatment tolerance doses of critical structures, treatment procedures, basic patient positioning, operation of the equipment and patient accessories.

Lecture: 32 hours Lab: 0 hours Clinical: 0 Hours Other: 0 hours  
Prereq: RAT1001 Co/Prereq: RAT1002L & RAT1804  
Fee: \$0

RAT1002L, [Introduction to Radiation Therapy Clinical Applications Lab](#) 1 credit

A course designed to provide knowledge and hands-on instruction in the application of radiation therapy procedures with a detailed study of instrumentation. This lab corresponds to the information and objectives of RAT 1002. Specific radiation therapy terminology, basic procedures, specific patient positioning and accessories will also be covered.

Lecture: 0 hours Lab: 32 hours Clinical: 0 Hours Other: 0 hours  
Prereq: RAT1001 Co/Prereq: RAT1002 & RAT1804  
Fee: \$27

**RAT1123, [Patient Care and Ethics](#) **2 credits****  
 This course is designed to give an incoming student an overview of patient care and ethics. Topics that will be covered include communication, patient safety, patient transfers, immobilization of patient and body parts, infection control, vital signs, caring for patient who have special needs, pharmacology, drug administration, case history, universal precautions, isolation techniques and medical legal issues in radiation therapy.  
 Lecture: 32 hours    Lab: 0 hours    Clinical: 0 Hours    Other: 0 hours  
 Prereq: none    Co/Prereq: **none**  
 Fee: \$0

**RAT2095 [Independent Study in Radiation Therapy](#) **1 credits****  
 A directed study course in Radiation Therapy. The course is available to only majors who wish to investigate a particular clinical education situation. The student will make an application for the course to the head of the Medical Imaging Department via an instructor with whom he/she wants to work with.  
 Lecture: 0 hours    Lab: 0 hours    Clinical: 128 Hours    Other: 0 hours  
 Prereq: none    Co/Prereq: RAT2834  
 Fee: \$17.50

**d. Program Revision**

**2159, [Radiation Therapy Associate in Science](#)**  
 The AS degree has been updated by replacing one course with a lecture and a lab course; adjusting the credit hours for two other courses in order to allow the addition of two new courses that introduce students to the clinical sequence of coursework. An independent Study course has been added to allow students to complete this cohort-based program when extraordinary circumstances arise. Further, the required General Education courses have been modified to ensure student success.

**6228, [Radiation Therapy Specialist Technical Certificate](#)**  
 The certificate program has been adjusted to account for the fact that students need an introduction to the clinical coursework at the start of this program, rather than take math pre-requisite coursework. Student admitted to the program must already have completed an accredited radiography program and be certified by the American Registry of Radiologic Technologists, and therefore have the mathematical background required for this program of study.

**d. Program Fee Revisions**

Fees have been updated for the following courses: [RAT1111L](#), [RAT2814](#), [RAT2824](#), [RAT2834](#), [RAT2619L](#)

**4. John Kaufman, Assistant Professor, VPA, Central Campus  
 Leo Stitsky, Associate Professor, VPA, Central Campus**

**Request for Action: [Updates to Art Courses](#)**

**a. Course Revisions**

<b>ART2905, <a href="#">Independent Study</a></b>	Course Outline: <i>Updated</i>	
<b>ART2906, <a href="#">Independent Study: Ceramics</a></b>	Prerequisite: from <i>none</i> ,	to ART2750C & (ART2751C or ART2752C or ART2754C)
<b>ART2932C, <a href="#">Special Topic: Ceramics</a></b>	Prerequisite: from <i>none</i> ,	to ART2750C & (ART2751C or ART2752C or ART2754C)
	Course Description: <i>Updated</i>	
<b>GRA2190C, <a href="#">Introduction to Graphic Design</a></b>	Credits: from 4	to 3
<b>GRA2191C, <a href="#">Graphic Design II</a></b>	Credits: from 4	to 3

**5. Michele Marshall, Assistant Professor, Office Systems Technology, North Campus**

**Request for Action: Updating OST 2764**

**a. Course Revision**

**OST 2764, Information/Word Processing Applications**

Course ID	from <i>OST 2764</i>	to <i>OST 2764C</i>
Title:	from <i>Information/Word Processing Applications,</i> to <i>Advanced Word</i>	
Lecture Hours:	from <i>0</i>	to <i>16</i>
Labe Hours:	from <i>48</i>	to <i>32</i>
Prerequisite:	from <i>OST1100C</i>	to <i>none</i>
Course Description:	<i>Updated</i>	

**6. Joyce Abraham, Associate Dean, Dental Assisting, Central Campus**

**Request for Action: Program Changes in Health Science**

**a. Program Sheet Updates**

**2145 Dental Hygiene**

**5217 Dental Assisting**

Additions to the Program Sheet show Broward College is in compliance and support the integrity of the curriculum frameworks of the Florida Department of Education. TABE examination information was copied from the memo sent out by the Florida Department of Education, on Dec. 7, 2010 by Loretta Costin

**a. Program Termination**

**A014, Health Services Management AAS Degree**

**2129, Health Services Management AS Degree**

Terminate the AS and AAS degree programs in Health Services management because of low enrollment/graduation rate. There are currently two people enrolled in the AS and one person enrolled in the AAS degree programs. There have been three graduates since 2006. Student in the program will be provided a path to graduation and faculty and staff are not affected.

**7. Daniel Jones, Associate Dean, Automotive Technology, South Campus**

**Request for Action: New Automotive Technology Electrical Certificate**

**a. New Program**

**XXXX Automotive Technology Electrical Certificate (waiting for CIP code)**

The Automotive Technology Certificate will fulfill an industry need discussed by the Automotive Advisory Committee to prepare prospective candidates in the service repair aspects of the automotive industry. It is based upon existing college credit courses. There is no financial impact as all courses and equipment are in place. Based on a report by the Bureau of Labor Statistics there are 763,700 automotive technicians in 2008, they project a need of 799,600 by 2018 an increase of 35,900 automotive technician jobs.

**8. Lloyd Holness, Associate Dean, Cardiorespiratory, North Campus**

**Request for Action: Reduction of course credit hours**

**a. Course Revisions**

OPT 2830I	<u>Contact Lens Clinic I</u>	Credits: from 3 to 2
OPT 2875	<u>Ophthalmic Dispensing Practicum I</u>	Credits: from 3 to 2
OPT 2876	<u>Practicum II</u>	Credits: from 3 to 2

**b. Program Revision**

**21891 Vision Care Technology Associate in Science**

In preparation for the potential elimination of AAS degrees in the State of Florida and in order to provide students with a general education that includes 15 credits of coursework that will transfer to the upper division programs, the Vision Care Technology AS degree has been modified by reducing the credits on three courses to allow program to include an "AA General Education" science course as well as the "non-AA general Education" math course MTB1310. MTB1310 is required for students to be successful in their program coursework while BSC1005 will meet SACS and State AS General Education requirements.

**c. Program Termination**

**A031 Vision Care Technology Associate in Applied Science**

The changes to the AS degree program make the AAS obsolete. Student will complete the AS degree program once the AAS degree is terminated. No faculty will be affected.

**9. Robert Downey, F/T Temporary Instructor, Business Administration, South Campus**

**Request for Action: Changes to New AS degree in Global Trade and Logistics**

**a. New Course**

**TRA 2935 Seminar in Global Trade & Logistics**

This course focuses on current and emerging issues in global trade and logistics. Its format and topic will vary, but will include a full day or a half day seminar conducted by one or more industry experts who will address specific global trade and logistic topics such as, but not limited to: Functions comprising logistics; How logistics affects customer service, corporate performance and competitive advantage; Key logistics processes of supply chain management; Effective strategies for logistics managers; Key differences between domestic and international logistics ;Developing strategies to effectively manage logistics; Recognizing the role played key logistics intermediaries that facilitate global trade.

Lecture: 16 hours    Lab: 0 hours    Clinical: 0 Hours    Other: 0 hours

Prereq: none    Co-req: none

Fee: \$0

**b. Program Revision**

**XXXX Global Trade & Logistics **1 credit****

At the request of advisory committee, a course which would allow for student work experience, and a course that would focus on current issues with trade and logistics were created. Using guidelines established by the BAS program as a starting point, a 1-credit seminar course was developed that would include presentations from industry experts on various global trade topics, as well as develop critical thinking through group presentations on current topics of concern in industry.

The Co-op course was requested by committee as a vital element to understanding the overall affect logistics has on an organization that supplies imported goods and the inherent need for individuals in this area.

**10. Julia Vattiato, Associate Dean, TEP & Education Prep, South Campus**  
Request for Action: [Updated Program Sheets for the Teacher Education Program](#)

**a. Program Sheet Update**

S100	<a href="#"><u>Exceptional Student Education Program</u></a>
S200	<a href="#"><u>Middle Grades General Science</u></a>
S300	<a href="#"><u>Secondary Biology (grades 6-12)</u></a>
S400	<a href="#"><u>Middle Grades Mathematics</u></a>
S500	<a href="#"><u>Secondary Mathematics</u></a>

The TEP is proposing the following revisions of the program sheets in order to better communicate the admissions and graduation requirements to potential and current students:

1. revised wording of the "Program Description"
2. clearer description of the field experience hour requirement
3. updating the pre/co-reqs to match the recent changes approved by the curriculum committee

**11. Felicidad Archila, Assistant Professor, Computer Science/Industrial, Central Campus**  
**Brian Faris, Assistant Professor, Computer Science/Industrial, Central Campus**

Request for Action: [Course Revision - CTS2156C, Microsoft Enterprise Desktop Support](#)

**a. Course Revisions**

**CTS2155C** [Microsoft Enterprise Desktop Support](#)

Course ID	from CTS2155C	to CTS2156C
Title:	from <i>Help Desk,</i> to <i>Microsoft Enterprise Desktop Support</i>	
Short Title:	From <i>Help Desk</i>	to <i>MS Desktop Supp</i>
Lecture Hours:	from 56	to 48
Lab Hours:	from 8	to 16
Prerequisite:	from <i>CTS1133C, CTS1134C</i> to <i>CTS1327C or (CTS1213C</i> & <i>CTS2131C</i>	& <i>CTS1134C &amp; CTS2131C)</i>
Course Outline:	<i>Updated</i>	
Course Description:	<i>Updated</i>	

**b. Updated Program Sheets**

21493,	<a href="#"><u>Computer Information Technology Tech Support Specialist AS Degree</u></a>
A0101,	<a href="#"><u>Computer Information Technology Tech Support Specialist AAS Degree</u></a>
62822,	<a href="#"><u>Help Desk Specialist Certificate</u></a>
6284,	<a href="#"><u>Information Technology Analysis Support</u></a>

12. **Mary Taboada**, Assistant Professor, Computer Science/Industrial, Central Campus  
**Michelle Levine**, Assistant Professor, Contract & Civil Engr, Central Campus

Request for Action: [Pre-/Co- requisite Changes - CIS2321C, COP1334C, COP1335C, COP2700C](#)

**RWFR**

**a. Course Revisions**

CIS2321C, [Systems Analysis and Design](#)  
Prerequisite: from COP1334C to CIS1000C and COP1334C

COP1334C, [Introduction to C++](#)  
Co-/Prereq: from none to CIS1000C

COP1335C, [Intermediate C++](#)  
Prerequisite: from COP1334C to CIS1000C and COP1334C

COP2700C [Database Design and Programming using SQL](#)  
Prerequisite: from COP1334C to CIS1000C and COP1334C

**b. Updated Program Sheets**

2195, [Computer Programming and Analysis AS Degree](#)

13. **Brian Faris**, Assistant Professor, Computer Science/Industrial, Central Campus

Request for Action: [Prerequisite Corrections - CET1600C, CET1610C, CET1615C, and CET1620C](#)

**RWFR**

**a. Course Revisions**

CET1600C, [Cisco Networking I](#)  
Prerequisite: from CTS1133C & CTS2131C to CTS1133C and CTS2131C (grade of C or higher)  
Co-/Prereq: from none to CET1630C

CET1610C, [Cisco Networking II](#)  
Prerequisite: from CET1600C to CET1600C (grade of C or higher)

CET1615C, [Cisco Networking III](#)  
Prerequisite: from CET1610C to CET1610C (grade of C or higher)

CET1620C, [Cisco Networking IV](#)  
Prerequisite: from CET1615C to CET1615C (grade of C or higher)

**VII. Reports / Announcements**

1. **Deborah Hefferin**, Assistant Professor, Speech, and Chair of the Curriculum Committee, North Campus

**a. General Education Courses Update**

2. **Martin McClinton**, District Director for Academic Affairs, Curriculum, WHC

**a. CurricUNET Update**

**VIII. Adjournment**

The next Curriculum Committee meeting is scheduled as follows:

**March 21<sup>st</sup>, 2011, 2:30 - 4:00**

**South Campus**

**Building 68 Room 175 (Southern Breezes)**

Committee Members

To confirm your attendance, please contact:

Deborah Hefferin , [dhefferi@broward.edu](mailto:dhefferi@broward.edu)