

**Miami Dade College**  
**College-wide CASSC Meeting – March 11, 2008**  
**CURRICULUM REPORT #51**

**1. School of Aviation**

**Delete Course:**        AVM 2402L    Air Lab 3  
**Delete Course:**        ATF 1000     Introduction to Flight  
**Rationale:**            Courses no longer necessary. Have not been taught for several years.  
**Effective Term:**        2008-1

**APPROVE** \_\_\_\_\_ **OPPOSE** \_\_\_\_\_ **MORE INFORMATION** \_\_\_\_\_

**2. School of Nursing**

**Change Existing Course**

**New Course Description**

**Change Course Corequisite to Prerequisite**

<u>Course</u>				<u>Eff.</u>
<u>Number</u>	<u>Course Title</u>	<u>Credits</u>	<u>Campus</u>	<u>Term</u>
NUR 2810C	Professional Nursing Leadership	Variable 4 – 5 Credits	4	2007-3

**Course Description:** This course provides the student with the theoretical and clinical knowledge necessary for actualization of the role of the registered professional nurse, with emphasis on delegation and supervision. Prerequisites: NUR 2211, 2211L.

A.S. degree only. (2 hr. lecture; 9 hr. lab)

Laboratory Fee: \$20.00

**APPROVE** \_\_\_\_\_ **OPPOSE** \_\_\_\_\_ **MORE INFORMATION** \_\_\_\_\_

**3. School of Allied Health**

**A.A.S. Radiography Program Changes**

**Delete Courses from Program Only**

**Delete Course:**        RTE 2782     Radiographic Pathology (Program Only)  
**Effective Term:**        Summer B, 2008 (2007-3)

**Rationale:**        This course content is duplicated within RTE 1503, RTE 1513, RTE 2563, and RTE 2457. As a result of a JRCERT general education requirement (a college level math course---MAC 1105), the 2 credits from this course (RTE 2782) will be used to support the math requirement. The JRCERT requirement is that the math course be integrated into the General Education curriculum by 9/1/08. To meet this requirement, we will be implementing the curriculum change for the incoming class of 2008 (Summer B). The course must stay in the system for the current class to take in 2008-1.

**APPROVE** \_\_\_\_\_ **OPPOSE** \_\_\_\_\_ **MORE INFORMATION** \_\_\_\_\_

**Delete Course:** RTE 1002 Orientation to Radiographic Clinic (Program Only)

**Effective Term:** Summer B, 2008 (2007-3)

**Rationale:** This course content is duplicated within RTE 1804 and RTE 1513. Remaining course content is effectively covered in HSC 0003. As a result of a JRCERT general education requirement (a college level math course---MAC 1105), the 1 credit from this course (RTE 1002) will be used to support the math requirement. The JRCERT requirement is that the math course be integrated into the General Education curriculum by 9/1/08. To meet this requirement, we will be implementing the curriculum change for the incoming class of 2008 (Summer B). This course is to stay in the system for a few students that still need to take it this summer (they missed it last summer), and for other programs that use this course.

**APPROVE**\_\_\_\_\_ **OPPOSE**\_\_\_\_\_ **MORE INFORMATION**\_\_\_\_\_

**Add Existing Course:** MAC 1105 College Algebra 3 Credits

**Effective Term:** 2007-3

**Rationale:** The two RTE courses are to be deleted from the Radiography program only, effective for all students who enter the program in 2007-3 or later. The courses will still be offered for other programs in the School of Allied Health. The inclusion of General Education math course as a graduation requirement is being required by the accrediting agency.

**APPROVE**\_\_\_\_\_ **OPPOSE**\_\_\_\_\_ **MORE INFORMATION**\_\_\_\_\_

#### 4. Course User Fee Proposed Increases/Decreases

### Course User Fee Proposed Increases/Decreases February 2008

#### Funeral Services - Ralph Covert

Prefix/Number	Course Title	Current Fee	Proposed Fee
FSE 2100L	Embalming I	\$100.00	\$250.00
FSE 2140L	Embalming II	\$100.00	\$250.00

#### School of Justice - Graham Smart

Prefix/Number	Course Title	Current Fee	Proposed Fee
CJT 0801	Class "G" Statewide License	\$83.00	\$142.00

#### School of Business - Ana Cruz

Prefix/Number	Course Title	Current Fee	Proposed Fee
ACG 2001L	Principles of Accounting Lab 1	\$15.00	\$22.00
ACG 2011L	Principles of Accounting Lab 2	\$15.00	\$22.00
ACG 2021L	Financial Accounting Lab	\$15.00	\$22.00
ACG 2031	Accounting Theory	\$20.00	\$27.00
ACG 2071L	Managerial Accounting Lab	\$15.00	\$22.00
ACG 2100	Intermediate Accounting 1	\$15.00	\$22.00
ACG 2170	Financial Statement Analysis	\$20.00	\$27.00

ACG 2360	Cost Accounting	\$20.00	\$27.00
ACG 2450	Microcomputers in Accounting	\$15.00	\$22.00
ACG 2630	Auditing	\$20.00	\$27.00
ACO 0101	Accounting 1	\$45.00	\$52.00
ACO 0102	Accounting 2	\$45.00	\$52.00
ACO 0111	Accounting Lab Application	\$12.00	\$19.00
ACO 0511	Microcomputers in Bookkeeping & Business	\$19.00	\$26.00
ACO 0751	Tax Accounting	\$19.00	\$26.00
ACO 0752	Business Forms	\$45.00	\$52.00

### School of Computer and Engineering Technologies – Richard White

Prefix/Number	Course Title	Current Fee	Proposed Fee
CAP2048	Game Development Project	\$35.00	\$55.00
CEN1301	Supporting Microsoft Clients	\$35.00	\$55.00
CEN1304	Managing a Windows Server Environment	\$35.00	\$55.00
CEN1511	Networking Technologies	\$35.00	\$55.00
CEN1536	Introduction to Wireless Networking	\$35.00	\$55.00
CEN2305	Implementing a Networking Infrastructure	\$35.00	\$55.00
CEN2306	Implementing Directory Services	\$35.00	\$55.00
CEN2321	Designing Network Infrastructure and Directory Ser	\$35.00	\$55.00
CEN2327	DESIGNING NETWRK INF	\$35.00	\$55.00
CEN2546	Network Defense and Countermeasures	\$40.00	\$55.00
CET1171	Intro to Computer Service and Maintenance	\$25.00	\$55.00
CET1172C A+	Computer Hardware Service	\$25.00	\$55.00
CET1173C	Network+	\$30.00	\$55.00
CET1600	CET1600 Networking Fundamentals	\$150.00	\$55.00
CET1610	Router Technology	\$150.00	\$55.00
CET2114C	Digital Computer Circuit Analysis 1	\$25.00	\$55.00
CET2123	Microprocessors	\$25.00	\$55.00
CET2142C	Advanced Digital Circuits	\$25.00	\$55.00
CET2176C	Service+ Service and Maintenance	\$20.00	\$55.00
CET2205C	PULSE & DIGITAL CIRC	\$25.00	\$55.00
CET2615	Advanced Router Technology	\$150.00	\$55.00
CET2620	Project-Based Learning	\$150.00	\$55.00
CGS0560	MICRO OPER SYS (DOS)	\$95.00	\$55.00
CGS1060	Introduction to Microcomputer Usage	\$30.00	\$55.00
CGS1501	Wordprocessing Applications	\$30.00	\$55.00
CGS1511	Spreadsheet Applications	\$30.00	\$55.00
CGS1541	Database Applications	\$30.00	\$55.00
CGS1546	Microsoft SQL Administration	\$35.00	\$55.00
CGS1560	Microcomputer Operating Systems	\$30.00	\$55.00

CGS1580	Desktop Publishing	\$30.00	\$55.00
CGS1871	Multimedia and Animation	\$35.00	\$55.00
CGS2092	Professional Ethics and Social Issues in CS	\$40.00	\$55.00
CGS2172	Implementing a Commerce-Enabled Web Site	\$35.00	\$55.00
CGS2405	Advanced C++ Programming	\$30.00	\$55.00
CGS2423	C For Engineers	\$30.00	\$55.00
CGS2547	Microsoft SQL Implementation	\$35.00	\$55.00
CGV0010	INTRO TO MICROCOMP	\$44.00	\$55.00
CIS1000	Introduction to Data Processing	\$30.00	\$55.00
<b>Prefix/Number</b>	<b>Course Title</b>	<b>Current Fee</b>	<b>Proposed Fee</b>
CIS2321	Introduction to Systems Analysis and Design	\$30.00	\$55.00
COP1170	Introduction to Visual Basic	\$30.00	\$55.00
COP1220	Introduction to C++ Programming	\$30.00	\$55.00
COP1822	Web Page Design and Programming	\$35.00	\$55.00
COP2171	Advanced Visual BASIC Programming	\$30.00	\$55.00
COP2332	Distributed Applications with Visual Basic	\$35.00	\$55.00
COP2333	Advanced OOP in Visual Basic	\$35.00	\$55.00
COP2334	Object Oriented Programming in C++	\$30.00	\$55.00
COP2612	Operating System Principles	\$35.00	\$55.00
COP2700	Database Application Programming	\$30.00	\$55.00
COP2741	Introduction to Oracle Database Administration	\$35.00	\$55.00
COP2742	Intermediate Oracle Database Administration	\$35.00	\$55.00
COP2744	Oracle Database Performance Tuning	\$35.00	\$55.00
COP2800	Java Programming	\$35.00	\$55.00
COP2812	Extensible Markup Language Programming (XML)	\$35.00	\$55.00
COP2823	ASP/Script Language Programming	\$35.00	\$55.00
COP2825	Implementing an Internet Server	\$35.00	\$55.00
CTS1101	Introduction to Windows	\$35.00	\$55.00
CTS1312	Fundamentals of Networking Security	\$35.00	\$55.00
CTS2550	Powerpoint/Outlook	\$35.00	\$55.00
EEL2111C	Engineering Circuit Analysis	\$25.00	\$55.00
EET1015C	Direct Current Circuits	\$25.00	\$55.00
EET1025C	Alternating Current Circuits	\$25.00	\$55.00
EET1037C	Electronic Computer Simulations	\$0.00	\$55.00
EET1082	Introduction to Electronics	\$0.00	\$55.00
EET1141C	Electronics 1	\$15.00	\$55.00
EET1142C	TRANSISTOR CIRCUITS	\$0.00	\$55.00
EET2101C	Electronics 2	\$15.00	\$55.00
EET2305C	Communications & Federal Communications Commission	\$0.00	\$55.00
EET2351	Fundamentals of Digital and Data Communications	\$0.00	\$55.00
EGN2033	Civilization & Engineering 1	\$0.00	\$55.00
EGS1001C	Introduction to Engineering	\$30.00	\$55.00
EGS1111C	ENGIN GRAPHICS	\$20.00	\$55.00

EGS2020	Engineering Measurement and Computations	\$0.00	\$55.00
EGS2311	Engineering Mechanics -Statics (With Vectors)	\$35.00	\$55.00
EST2122C	ELE MACH/IND CONT SY	\$15.00	\$55.00
EST2436C	BIOMED INSTRUMENTN 1	\$55.00	\$55.00
<b>Prefix/Number</b>	<b>Course Title</b>	<b>Current Fee</b>	<b>Proposed Fee</b>
EST2438C	BIOMED INSTRUMENTN 2	\$55.00	\$55.00
ETC2210C	GEOTECHNICS & SOILS	\$5.00	\$55.00
ETC2521	HYDRICS&DRAIN STRUCT	\$5.00	\$55.00
ETD0081C	TECH DRAWING -CAD 1	\$35.00	\$55.00
ETD0082C	TECHNICAL DRAWING	\$35.00	\$55.00
ETD1200	Technical Drawing 1	\$15.00	\$55.00
ETD1330	Computer Aided Drawing & Design	\$20.00	\$55.00
ETD1542	Structural Drafting	\$5.00	\$55.00
ETD1801	TECH ILLUSTRATION	\$5.00	\$55.00
ETD2215	TECHNICAL DRAWING 2	\$5.00	\$55.00
ETD2350	COMPUTER GRAPHICS	\$20.00	\$55.00
ETD2400	Tool and machine Design Drafting	\$5.00	\$55.00
ETE2250C	INSTRUMENTS 1	\$10.00	\$55.00
ETM1700	Air Conditioning Fundamentals	\$0.00	\$55.00
ETM1710C	Aircond Load Anly	\$15.00	\$55.00
ETM1720C	Air Conditioning Equipment	\$10.00	\$55.00
ETM2730C	Air Distribution	\$15.00	\$55.00
ETM2740C	Aircond Cont&Motors	\$10.00	\$55.00
ETM2750C	Aircond Sys Design	\$15.00	\$55.00
ETM2760C	Heat & Refrigeration	\$10.00	\$55.00
ETM2930	Air Conditioning Seminar	\$0.00	\$55.00
SUR0001	CONSTRUCTION SURVEY	\$35.00	\$55.00
SUR0102C	SURVEY TECH 1	\$35.00	\$55.00
SUR1001C	Construction Survey	\$5.00	\$55.00
SUR1101C	Surveying 1	\$5.00	\$55.00
SUR1202C	Surveying 2	\$5.00	\$55.00
SUR2400C	Land Surveying 1	\$0.00	\$55.00
EEV0002	Electronic Circuit Analysis	\$39.00	\$55.00
EEV0811	D.C. ANALYSIS	\$40.00	\$55.00
EEV0813	SOLID STATE COMP/CR	\$40.00	\$55.00
EEV0814	ANALOG CIRCUITS	\$40.00	\$55.00
EEV0815	DIG FUNDAMENTALS	\$40.00	\$55.00
EEV0821	ELECTRONIC FUND	\$20.00	\$55.00
EEV0826	MICROPROCESR SYSTEMS	\$40.00	\$55.00
EEV0851	MICRO MAINT & REP 1	\$39.00	\$55.00
EEV0852	MICROCOMP MAIN/REP 2	\$50.00	\$55.00
EEV0856	TV CIRCUIT ANALYSIS	\$39.00	\$55.00
EEV0857	ALARM SYST FUNDAMENT	\$30.00	\$55.00
EEV0858	ALARM SYST COMPONENT	\$30.00	\$55.00
EEV0859	ADVANCED ALARM SYST	\$30.00	\$55.00
EEV0860	ALARM SYST TRBL SHOT	\$30.00	\$55.00
EEV0948	CO-OP WORK EXPER:EEV	\$18.00	\$55.00
MTB0310	TECHNICAL MATH	\$12.00	\$55.00

School of Nursing – Walter Mackey

Prefix/Number	Course Title	Current Fee	Proposed Fee
NUR 2211	Advanced Medical/Surgical Nursing	\$57.50	\$257.00

School of Allied Health – Cynthia Adams

Physical Therapist Assistant

Prefix/Number	Course Title	Current Fee	Proposed Fee
PHT 2820	Clinical Practice & Conference 3	\$0	\$117.00
PHT 2931	Seminar for Physical Therapist Assistant	\$0	\$30.00

Respiratory Care

Prefix/Number	Course Title	Current Fee	Proposed Fee
RET 2280	Critical Respiratory Care	\$0	\$35.00
RET 2601	Respiratory Care Seminar	\$0	\$90.00
RTE 1002	Orientation to Radiographic Clinic	\$0	\$86.00
RTE 1804	Radiographic Clinic I	\$0	\$40.00
RTE 2010	New Imaging Modalities in Radiography	\$0	\$83.00
RTE 2834	Radiographic Clinic IV	\$0	\$40.00

Physician Assistant

Prefix/Number	Course Title	Current Fee	Proposed Fee
PAS 2840L	Clerkship in Internal Medicine Harvey Course	\$0	\$350.00

Medical Lab Tech

Prefix/Number	Course Title	Current Fee	Proposed Fee
MLT 2930	Medical Laboratory Technology Seminar	\$0	\$35.00

Dental Hygiene

Prefix/Number	Course Title	Current Fee	Proposed Fee
DEH 2806	Dental Hygiene IV	\$0	\$75.00

Veterinary Tech

Prefix/Number	Course Title	Current Fee	Proposed Fee
ATE 1940	Veterinary Clinical Experience I	\$0	\$28.00
ATE 2942	Veterinary Clinical Experience III	\$0	\$35.00

**APPROVE** \_\_\_\_\_ **OPPOSE** \_\_\_\_\_ **MORE INFORMATION** \_\_\_\_\_