

Palm Beach State College  
Curriculum Committee Agenda  
September 22, 2011

**FA** - Possible Financial Aid Action Warranted

**I. Approval of April 28, 2011 Minutes**

**Discussion:**

**Data sources consulted: Minutes**

**Action:**

**II. For Your Information**

See attached FYI Agenda

**III. Old Business**

None

**IV. New Business**

**Credits**

**A. Bachelor of Science in Nursing**

<u>New Course</u>	<b>Effective January 2012</b>	
NUR 3069 Advanced Health Assessment (3 lecture hours, Prerequisite: Acceptance into the RN-BS Nursing program)		3
NUR 3119 Heritage of Nursing Concepts (3 lecture hours, Prerequisite: Acceptance into the RN-BS Nursing program)		3
NUR 4827 Leadership and Management in Professional Nursing (3 lecture hours, Prerequisite: Acceptance into the RN-BS Nursing program)		3
NUR 3825 Nursing Role Transitional Perspective (3 lecture hours, Prerequisite: Acceptance into the RN-BS Nursing program)		3
NUR 3125 Pathophysiology for Clinical Nursing Practice (3 lecture hours, Prerequisite: Acceptance into the RN-BS Nursing program)		3

<u>Program List Revision</u>				<b>Effective January 2012</b>			
Current Bachelor of Science in Nursing T901				Proposed Bachelor of Science in Nursing T901			
LOWER DIVISION REQUIREMENTS				LOWER DIVISION REQUIREMENTS			
GENERAL EDUCATION REQUIREMENTS				GENERAL EDUCATION REQUIREMENTS			
		CREDITS			CREDITS		
ENC 1101	College Composition 1	3	ENC 1101	College Composition 1	3		
ENC 1102	College Composition 2	3	ENC 1102	College Composition 2	3		
SPC 1017	Fundamentals of Speech Communications	3	SPC 1017	Fundamentals of Speech Communications	3		
	Select two courses from AREA II (Humanities)	6		Select two courses from AREA II (Humanities)	6		
	AREA III (Math) MAC1105 or MGF1106 or MGF1107	3		AREA III (Math) MAC1105 or MGF1106 or MGF1107	3		
	AREA III (Math) STA2023 Statistics	3		AREA III (Math) STA2023 Statistics	3		
BSC 2085	Anatomy & Physiology 1	3	BSC 2085	Anatomy & Physiology 1	3		
MCB 2010	Microbiology	3	MCB 2010	Microbiology	3		
PSY 2012	General Psychology	3	PSY 2012	General Psychology	3		
	Any course from AREA V (Social Science) (AMH/POS)	3		Any course from AREA V (Social Science) (AMH/POS)	3		
	Select one course from AREA VI (Language/Health)	3		Select one course from AREA VI (Language/Health)	3		
	Total General Education Requirements	36		Total General Education Requirements	36		
	CORE NURSING COURSES FROM A.S./A.A.S. DEGREE	30		CORE NURSING COURSES FROM A.S./A.A.S. DEGREE	30		
LOWER DIVISION COMMON PREREQUISITE COURSES				LOWER DIVISION COMMON PREREQUISITE COURSES			
		CREDITS			CREDITS		
BSC 2085L	Anatomy & Physiology 1 Lab	1	BSC 2085L	Anatomy & Physiology 1 Lab	1		
BSC 2086	Anatomy & Physiology 2	3	BSC 2086	Anatomy & Physiology 2	3		
BSC 2086L	Anatomy & Physiology 2 Lab	1	BSC 2086L	Anatomy & Physiology 2 Lab	1		
CHM 1020	Principles of Chemistry	3	CHM 1020	Principles of Chemistry	3		

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<del>CHM 1020L</del> Principles of Chemistry Lab	<del>1</del>	DEP 2004	Human Growth & Development	3
DEP 2004	3	HUN 1201	Elements of Nutrition	3
HUN 1201	3	MCB 20120L	Microbiology Lab	1
MCB 20120L	1	<b>AA Elective Course</b>		<b>3</b>
<del>SYG 2000</del> Introduction to Sociology	<del>3</del>	Total Lower Division Common Prerequisite Courses		<b>18</b>
Total Lower Division Common Prerequisite Courses	19	Total Lower Division Credit Hours		<b>84</b>
Total Lower Division Credit Hours	85	UPPER DIVISION REQUIREMENTS		
UPPER DIVISION REQUIREMENTS		COMMON CORE COURSES		
COMMON CORE COURSES		CREDITS		
Required for all concentration areas				
<b>NUR 3829</b>	<b>Nursing Roles, Dimensions and Perspectives</b>			<b>3</b>
NUR 3145	Pharmacology			3
-or-				
NUR 4847	Clinical Decision Making /Critical Thinking			3
<b>NUR 3125</b>	<b>Pathophysiology</b>			<b>3</b>
<b>NUR 3119</b>	<b>Heritage of Nursing Concepts/Theories</b>			<b>3</b>
NUR 3164	Nursing Research & Informatics			3
<b>NUR 3069</b>	<b>Advanced Health Assessment</b>			<b>3</b>
NUR 3678	Nursing Care of Vulnerable Populations			3
<del>NUR 4289</del>	<del>Dynamic and Contemporary Issues</del>			<del>3</del>
NUR 4107	Nursing Perspectives/Global Trends			3
NUR 4827	Leadership & Management in Professional Nursing			3
NUR 4636C	Community Health Nursing			3
NUR 4945C	Nursing Capstone Experience			3
Total Upper Division Credit Hours				36
TOTAL DEGREE CREDIT HOURS				<b>121</b>
UPPER DIVISION REQUIREMENTS				
COMMON CORE COURSES				
Required for all concentration areas				
<b>NUR 3825</b>	<b>Nursing Roles Transitional Perspective</b>			<b>3</b>
NUR 3145	Pharmacology			3
-or-				
NUR 4847	Clinical Decision Making /Critical Thinking			3
<b>NUR 3125</b>	<b>Pathophysiology for Clinical Nursing Practice</b>			<b>3</b>
<b>NUR 3119</b>	<b>Heritage of Nursing Concepts</b>			<b>3</b>
NUR 3164	Nursing Research & Informatics			3
<b>NUR 3069</b>	<b>Advanced Health Assessment</b>			<b>3</b>
NUR 3678	Nursing Care of Vulnerable Populations			3
NUR 3825	Nursing Perspectives/Global Trends			3
<b>NUR 4027</b>	<b>Nursing in a Multicultural Society</b>			<b>3</b>
NUR 4827	Leadership & Management in Professional Nursing			3
NUR 4636C	Community Health Nursing			3
NUR 4945C	Nursing Capstone Experience			3
Total Upper Division Credit Hours				36
TOTAL DEGREE CREDIT HOURS				<b>120</b>

**Justification:** This is the initial development of courses for the Bachelor of Science in Nursing. The new Director of the BS in Nursing also reviewed the program listing and adjusted the program offerings to better fit the needs of the Nursing discipline.

**Discussion:**

**Data sources consulted:** Curriculum Support Documents

**Action:**

**B. AA Course Action**

Revised Courses

**Effective August 2012**

MCB 2010L Microbiology Lab (Change contact hours from 2 to 3)

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**Justification:** The three hour time block will allow more time to give weekly assessments, provide direction and demonstrations and to implement lab procedures that are very lengthy and involved. Student success should improve if they are allowed more time in the lab to complete procedures and data sheets.

**Discussion:**

**Data sources consulted:** Curriculum Support Documents

**Action:**

**C. Health Care**

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**Sonography AS**

Revised Courses

**Effective January 2012**

SON 1100 Principles and Protocols of Sonography (Change to SON 1100L; change contact hours from 3 lecture hours to 6 lab hours. Add prerequisite statement “Acceptance into the Sonography Program. Change prerequisites from SON1311 to SON 1311, SON1614, and SON1111 (grade of “C”), revise course description and course learning outcomes.)

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Revised Program

Current Sonography CCC 6312		Proposed Sonography CCC 6312	
REQUIRED COURSES	CREDIT HOURS	REQUIRED COURSES	CREDIT HOURS
SON 1311 Sonography Cross Sectional Anatomy	2	SON 1311 Sonography Cross Sectional Anatomy	2
<b>SON 1100 Principles and Protocols of Sonography</b>	<b>3</b>	<b>SON 1100L Principles and Protocols of Sonography</b>	<b>3</b>
SON 1614 Medical Sonographic Physics 1	3	SON 1614 Medical Sonographic Physics 1	3
SON 1111 Abdominal Sonography 1	3	SON 1111 Abdominal Sonography 1	3
SON 1121 Sonographic OB/GYN 1	3	SON 1121 Sonographic OB/GYN 1	3
SON 1000 Practical Aspects of Sonography 1	3	SON 1000 Practical Aspects of Sonography 1	3
SON 1804L Clinical Education 1	3	SON 1804L Clinical Education 1	3
SON 1618 Medical Sonographic Physics 2	3	SON 1618 Medical Sonographic Physics 2	3
SON 1112 Abdominal Sonography 2	3	SON 1112 Abdominal Sonography 2	3
SON 1122 Sonographic OB/GYN 2	3	SON 1122 Sonographic OB/GYN 2	3
SON 1001 Practical Aspects of Sonography 2	3	SON 1001 Practical Aspects of Sonography 2	3
SON 1814L Clinical Education 2	3	SON 1814L Clinical Education 2	3
SON 1170 Sonography of the Circulatory System	3	SON 1170 Sonography of the Circulatory System	3
SON 1824L Clinical Education 3	4	SON 1824L Clinical Education 3	4
Total Program Credits	42	Total Program Credits	42

Current Sonography AS 2313		Proposed Sonography AS 2313	
GENERAL EDUCATION REQUIREMENTS	CREDITS	GENERAL EDUCATION REQUIREMENTS	CREDITS
BSC 1010 Principles of Biology I	3	BSC 1010 Principles of Biology I	3
BSC 1010L Principles of Biology I Lab	1	BSC 1010L Principles of Biology I Lab	1
BSC 2085 Anatomy & Physiology 1	3	BSC 2085 Anatomy & Physiology 1	3
BSC 2085L Anatomy & Physiology 1 Lab	1	BSC 2085L Anatomy & Physiology 1 Lab	1
MAC 1105 College Algebra (or higher course from Mathematics - Area III)	3	MAC 1105 College Algebra (or higher course from Mathematics - Area III)	3
ENC 1101 College Composition 1	3	ENC 1101 College Composition 1	3
Any course from Humanities – Area II	3	Any course from Humanities – Area II	3
SPC 1017 Fundamentals of Speech Communication	3	SPC 1017 Fundamentals of Speech Communication	3
PSY 2012 General Psychology	3	PSY 2012 General Psychology	3
Total Required General Education Credits	23	Total Required General Education Credits	23
NON-TECHNICAL CORE REQUIREMENTS		NON-TECHNICAL CORE REQUIREMENTS	
BSC 2086 Anatomy & Physiology 2	3	BSC 2086 Anatomy & Physiology 2	3
BSC 2086L Anatomy & Physiology 2 Lab	1	BSC 2086L Anatomy & Physiology 2 Lab	1
PHY 1001 Applied Physics (or equivalent)	3	PHY 1001 Applied Physics (or equivalent)	3
Total Required Non-Technical Core Credits	7	Total Required Non-Technical Core Credits	7
TECHNICAL CORE REQUIREMENTS*		TECHNICAL CORE REQUIREMENTS*	
SON 1311 Sonography Cross Sectional Anatomy	2	SON 1311 Sonography Cross Sectional Anatomy	2
<b>SON 1100 Principles and Protocols of Sonography</b>	<b>3</b>	<b>SON 1100L Principles and Protocols of Sonography</b>	<b>3</b>
SON 1614 Medical Sonographic Physics 1	3	SON 1614 Medical Sonographic Physics 1	3
SON 1111 Abdominal Sonography 1	3	SON 1111 Abdominal Sonography 1	3
SON 1121 Sonographic OB/GYN 1	3	SON 1121 Sonographic OB/GYN 1	3
SON 1000 Practical Aspects of Sonography 1	3	SON 1000 Practical Aspects of Sonography 1	3
SON 1804L Clinical Education 1	3	SON 1804L Clinical Education 1	3
SON 1618 Medical Sonographic Physics 2	3	SON 1618 Medical Sonographic Physics 2	3
SON 1112 Abdominal Sonography 2	3	SON 1112 Abdominal Sonography 2	3
SON 1122 Sonographic OB/GYN 2	3	SON 1122 Sonographic OB/GYN 2	3
<b>SON 1001 Practical Aspects of Sonography 2</b>	<b>3</b>	<b>SON 1170 Sonography of the Circulatory System</b>	<b>3</b>
SON 1814L Clinical Education 2	3	SON 1814L Clinical Education 2	3
<b>SON 1170 Sonography of the Circulatory System</b>	<b>3</b>	<b>SON 1001 Practical Aspects of Sonography 2</b>	<b>3</b>
SON 1824L Clinical Education 3	4	SON 1824L Clinical Education 3	4

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Total Required Technical Core Credits	42	Total Required Technical Core Credits	42
Total Program Credits	72	Total Program Credits	72

**Justification:** This action will provide additional lab hours so that the students can be more proficient in their scanning skills and anatomy knowledge before entering the clinical setting. This will provide them with more learning and scanning time at the hospital settings so that they will graduate with a high proficiently level of scanning and data analyzing skills. The program listing revision does not change program learning outcomes but rather the projected start dates and course sequence of the program courses.

**Discussion:**

**Data sources consulted: Curriculum Support Documents**

**Action:**

**D. Motion to adjourn**

**Discussion:**

**Data sources consulted: Curriculum Support Documents**

**Action:**

The Curriculum agendas and documentation are at <http://intranet.pbcc.edu/AcadServ/CurriculumMaterials.asp> and Curriculum Minutes <http://www.palmbeachstate.edu/x7024.xml> are posted online.

The Curriculum Committee meetings will be held in ETA 101 in Lake Worth and will be available for members and presenters in the reserved conference rooms at the other college locations. (Belle Glade CRA 125, Boca Raton AD 406, Lake Worth ETA 101, and Palm Beach Gardens AD 207)

**Location Attendance**

Location	Committee	Presenters	Observers		
			Faculty	Staff	Administrators
BG					
BR					
LW					
PBG					

<b>Voting Record</b>	
	<b>Faculty</b>
	Colleen Bradshaw, Dental Assisting-Second Year LW-Chair
	Tracy Ciucci, Health-First Year LW
	Tod Fairbanks, Biology-Second Year PBG
	Sapna Gupta, Chemistry-Second Year LW
	Stacey Perruso, Cosmetology-First Year LW
	Anthony Piccolini, Math-First Year PBG
	Rolando Rueda-De-Leon, BAS, First Year LW
	Lystra Seenath, Social Sciences-First Year LW
	Michael Seminerio, Film-Second Year LW
	Mike Sfiropoulos, EAP-First Year LW
	Lee Streicher, Criminal Justice-First Year, LW

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	Andrew Trupin, Physics-First Year LW
	<b>Administrative Members</b>
	Peggy Adams-King, Associate Dean, Business-Second Year LW
	Diane Bifano, Associate Dean, Communication-Second Year LW
	Nicole Banks, Dean of Students-Second Year BR
	Edward Mueller, District Registrar
	Kathy Gamble, Academic Services (Non-voting)
	Ginger Pedersen, Dean- Academic Services (Non-voting)

Presenters:

Guests:

Degree Type	Program Action			Course Action		
	New	Rev	Delete	New	Rev	Delete
<b>BAS/BS</b>						
<b>AA</b>						
<b>AAS</b>						
<b>AS</b>						
<b>ATC</b>						
<b>ATD</b>						
<b>CCC</b>						
<b>College Prep</b>						
<b>PSAV</b>						
<b>TOTAL</b>						