### FA - Possible Financial Aid Action Warranted

### I. Approval of Minutes of September 24, 2015 Minutes and FYI Agenda

**Discussion:** None

**Data sources consulted: Minutes** 

**Action:** 

### **II.** For Your Information

CTE/Avocational Course Action September 25 to October 15, 2015

211/11/deational Souther Method September 22 to Setober 12, 2015						
New Avocational and	Title	Clock Hours				
CCE Courses						
AHO0031	ACLS Provider	10.5				
AHO0032	ACLS Renewal	8				
AHO0123	BLS (CPR) Provider	4.5				
AHO0124	BLS (CPR) Renewal	4				
AHO0125	CPR Basic Life Support Instructor	6				
AHO0481	Pediatric Advanced Life Support (PALS) Provider	14.5				

Inactivated Avocational		
and CCE Courses	Title	End Termed
EMO0031	ACLS Provider	Fall 2016-1
EMO0032	ACLS Renewal	Fall 2016-1
EMO0123	BLS (CPR) Provider	Fall 2016-1
EMO0124	BLS (CPR) Renewal	Fall 2016-1
EMO0125	CPR Basic Life Support Instructor	Fall 2016-1
EMO0481	Pediatric Advanced Life Support (PALS) Provider	Fall 2016-1

### **VPAA** Action

<u>6/8 to 12/15 Evote-Nursing AS</u> It was discovered that Nutrition (HUN1201) was not replaced with STA2023 as a corequisite for three existing NUR courses as part of this program change. This oversight is affecting student registrations for Spring 20162. To remedy this situation, Dr. Pedersen approved a temporary solution.

Per Dr. Pedersen's approval, the following nursing 2015-3 records' corequisite HUN1201 (with a grade of C or higher) has been changed to HUN1201 **or STA2023** (with a grade of C or higher):

NUR1213 – Nursing 2 (AS)

NUR1213L - Nursing 2 Clinical (AS)

NUR1214L – Nursing 2 Skills Lab (AS)

These changes will be in place until Fall 20171. At that time, these three course will change as originally approved in the June 6-12, 2015 Curriculum Committee Evote with the addition of the removal of HUN1201 as a corequisite choice:

7
3
4
3
1

#### **Minutes Correction**

9/3/15 Evote MAT1100 and Related Math Revisions On October 13, 2015, the Math Cluster voted to correct the recent revision of prerequisites for STA2023 Statistics (MAT1033C or MGF1106 or MGF1107 with a grade of C or higher) to

remove MGF1107 choice. The cluster determined that this course does not include competencies which will aid student success in STA2023. Also, the course description for MAT1100 was corrected to read: MAT1100 only satisfies the prerequisite requirements for MGF 1106 and MGF 1107 in general education. Students wishing to take MAC1105 must take MAT1033C or present sufficient placement scores. Dr. Pedersen approved the correction of the revised STA2023 course record effective spring 20162 and the update of MAT1100 course description effective for fall term (20161). 9/24/15 IV. B. Practical Nursing PSAV-The titles of HSC0003 and HSC0003L were not revised but remain as the existing course record lists Health Care Concepts and Health Care Concepts Lab. Also, the prerequisites for PRN0069C Concepts of Practical Nursing 2 should read PRN0062C Concepts of Fundamentals of Nursing 2 and PRN0063C Concepts of Practical Nursing 1. The prerequisites for all new PRN courses should be listed as "with a grade of C or higher" rather than the default "D" because of the selected grading method. Finally, PRN0064C Transitions Into Practical Nursing does not require a special designator to register for this course. Instead, the student needs to complete PRN0062C and PRN0063C with a grade of C to enroll in this course.

<u>9/24/15 IV. D. 1.</u> Fire Science CCC-AS- FFP1820 Basic Emergency Planning Concepts and FFP1830 Hazards Analysis and Impacts which are listed as deleted courses cannot be inactivated since they are required courses in the newly revised Emergency Management AS2438 and CCC6437 programs (per 3/19/25 minutes).

#### III. Old Business

**Discussion: NA** 

**Data sources consulted: Curriculum Support Documents** 

**Action:** 

IV. New Business Credits/Clock Hours

#### A. AA Courses

**Physics** 

<u>Deleted Courses</u> AST1003 Planetary Astronomy AA AST1004 Stellar and Galactic Astronomy AA **Last Term Offered August 2015** 

**Justification:** The Physics Cluster voted unanimously to discontinue AST 1003 and AST 1004 in April 2014 since it was discovered that AST 1003 had been offered in recent semesters at the Boca Campus but students had shown very little interest and the classes were normally cancelled. It was decided that both AST 1003 and AST 1004 would no

longer be offered at any campus. The cluster voted in October, 2015 to submit curriculum action to remove it from the College offerings and General Education selections for Area IV-Natural Science.

Discussion:

**Data sources consulted: Curriculum Support Documents** 

**Action**:

#### **B.** Business, Computer Science

### **Computer Science Courses**

Revised Co	<u>Durse</u> Effective May 2016	
CGS2801	Advanced Web Media (Change pre/coreq from CGS1800 to CGS1800 or COP2822 (D), update course	
	learning outcomes, update computer software to Adobe Creative Cloud Version 4)	3
CNT2700	TCP/IP and Network Administration (Change pre/coreq from CTS 2320 or CTS 2334 to CTS 2320 or	
	CTS 2334 or CTS 1110 (D))	3

3

3

**Justification:** CGS2801- Since Adobe has introduced some new software products with the release of the Adobe Creative Cloud, it was necessary to revise the course learning outcomes and select new textbooks for this class. CNT2700- The new book for CTS 1110 covers Active Directory authentication and authorization. The students will have a foundation in Active Directory which is the main topic of the CNT 2700 course.

#### **Discussion:**

**Data sources consulted: Curriculum Support Documents** 

Action:

### C. Health Science

### Sonography AS/CCC

New Courses	Effective August 2016	
SON1004L Sonographic Hospital Procedures (2 credits, 32 lab/32	2 clinical contact hours, prereq-Admission to	
Sonography program, coreq-SON1100L with a grade	of C, AW grading system, program limit	
6312/2313, Medical Accident/Standard Liability Insu	rance)	2
	Effective May 2017	
SON1171 Vascular Sonography 1 (3 credits, 48 lecture hours, AV	W grading system, prereqs-SON1112, SON1618	
with a grade of C, coreqs-SON1122, SON1814L with a	grade of C, program limit 6312/2313	3
	Effective August 2017	
SON1175 Vascular Sonography 2 (3 credits, 48 lecture hours, AV	W grading system, prereq SON1171 with a grade	
of C, coreqs SON1001, SON18924L with a grade of C	, program code limit 6312/2313)	3

# Revised Course

# Effective August 2017

SON1001 Practical Sonography 2 (Description change, coreq changed from SON1824L to SON1824L and SON1175 with a grade of C or higher, program code limit 6312, 2313, update course learning outcomes)

### **Deleted Courses**

### Last Term Offered May 2017

SON1170 Sonography of Circulatory System(Replaced by SON1171)

3

Revised Program

### Effective August 2016

Current Sonography AS (2313)					<b>Proposed Sonography</b>	AS (2313)	
General Education		Credits: 23	General Education		(	Credits: 23	
BSC1010	Principles of Biology	1	3	BSC1010	Principles of Biology 1		3
BSC1010L	Principles of Biology	1 Laboratory	1	BSC1010L	Principles of Biology 1 Labo	ratory	1
BSC2085	Anatomy and Physiolo	ogy 1	3	BSC2085	Anatomy and Physiology 1		3
BSC2085L	Anatomy and Physiolo	ogy 1 Lab	1	BSC2085L	Anatomy and Physiology 1 L	ab	1
MAC1105	College Algebra (or hi Mathematics - Area II		3	MAC1105	College Algebra (or higher co Mathematics - Area III)	ourse from	3
ENC1101	College Composition	1	3	ENC1101	College Composition 1		3
	Any course from Hum	anities - Area II	3		Any course from Humanities	- Area II	3
SPC1017	Fundamentals of Spee	ch Communication	3	SPC1017	Fundamentals of Speech Con	nmunication	3
PSY2012	General Psychology		3	PSY2012	General Psychology		3
Non-Technica	l Core Requirements		Credits: 7	Non-Technic	al Core Requirements		Credits: 7
BSC2086	Anatomy and Physiolo	ogy 2	3	BSC2086	Anatomy and Physiology 2		3
BSC2086L	Anatomy and Physiolo	ogy 2 Lab	1	BSC2086L	Anatomy and Physiology 2 L	ab	1
PHY1001	Applied Physics (or ed	quivalent)	3	PHY1001	Applied Physics (or equivale	nt)	3
Technical Core Requirements*		Credits: 42	Technical Core Requirements*		(	Credits: <mark>47</mark>	
SON1311	Sonography Cross Sec	ctional Anatomy	2	SON1004L	Sonographic Hospital Proced	lures	2
SON1100L	Principles and Protoco Lab	ols of Sonography	3	SON1311	Sonography Cross Sectional	Anatomy	2

SON1614	Medical Sonographic Physics 1	3	SON1100L	Principles and Protocols of Sonography Lab	3
SON1111	Abdominal Sonography 1	3	SON1614	Medical Sonographic Physics 1	3
SON1121	Sonographic OB/GYN 1	3	SON1111	Abdominal Sonography 1	3
SON1000	Practical Aspects of Sonography 1	3	SON1121	Sonographic OB/GYN 1	3
SON1804L	Clinical Education 1	3	SON1000	Practical Aspects of Sonography 1	3
SON1618	Medical Sonographic Physics 2	3	SON1804L	Clinical Education 1	3
SON1112	Abdominal Sonography 2	3	SON1618	Medical Sonographic Physics 2	3
SON1122	Sonographic OB/GYN 2	3	SON1112	Abdominal Sonography 2	3
SON1814L	Clinical Education 2	3	SON1122	Sonographic OB/GYN 2	3
SON1170	Sonography of the Circulatory System	3	SON1001	Practical Aspects of Sonography 2	3
SON1824L	Clinical Education 3	4	SON1814L	Clinical Education 2	3
	Total Program Credits	72	SON 1171	Vascular Sonography 1	<mark>3</mark>
* Te	chnical Core courses must be taken sequential	ly.	SON1001	Practical Aspects of Sonography 2	3
			SON1175	Vascular Sonography 2	3
			SON1170	Sonography of the Circulatory System	3
			SON1824L	Clinical Education 3	4
Total Progra			Total Program Credits	<mark>77</mark>	
			* Technical Core courses must be taken sequentially.		

Current Sonography CCC (6312)			Proposed Sonography CCC (6312)			
SON1311	Sonography Cross Sectional Anatomy	2	SON1004L	Sonographic Hospital Procedures	2	
SON1100L	Principles and Protocols of Sonography Lab	3	SON1311	Sonography Cross Sectional Anatomy	2	
SON1614	Medical Sonographic Physics 1	3	SON1100L	Principles and Protocols of Sonography Lab	3	
SON1111	Abdominal Sonography 1	3	SON1614	Medical Sonographic Physics 1	3	
SON1121	Sonographic OB/GYN 1	3	SON1111	Abdominal Sonography 1	3	
SON1000	Practical Aspects of Sonography 1	3	SON1121	Sonographic OB/GYN 1	3	
SON1804L	Clinical Education 1	3	SON1000	Practical Aspects of Sonography 1	3	
SON1618	Medical Sonographic Physics 2	3	SON1804L	Clinical Education 1	3	
SON1112	Abdominal Sonography 2	3	SON1618	Medical Sonographic Physics 2	3	
SON1122	Sonographic OB/GYN 2	3	SON1112	Abdominal Sonography 2	3	
SON1814L	Clinical Education 2	3	SON1122	Sonographic OB/GYN 2	3	
SON1170	Sonography of the Circulatory System	3	SON1001	Practical Aspects of Sonography 2	3	
SON1824L	Clinical Education 3	4	SON1814L	Clinical Education 2	3	
	Total Program Credits	42	SON 1171	Vascular Sonography 1	<mark>3</mark>	
			SON1001	Practical Aspects of Sonography 2	3	
			SON1175	Vascular Sonography 2	<mark>3</mark>	
			SON1170	Sonography of the Circulatory System	3	
		SON1824L	Clinical Education 3	4		
				Total Program Credits	<mark>47</mark>	

**Justification:** New Courses- After discussions with program faculty and hospital clinical sites it was determined that the students need an introduction to hospital protocol and procedures. (SON1004L). SON1171 Vascular Sonography 1 is a replacement for SON1170 which in the SCNS profile description lists assessment of cardiac structures. Since PBSC does not do any cardiac sonography in the general program, the cluster agreed that SON1171 was more representative of what was being taught in the program. SON1175 Vascular Sonography 2 will supply Sonography students with the additional skills needed to be a productive member of the Sonography departments. Revised Course- SON1001The national accreditation board will allow students to take the national registry before graduation in order to secure jobs after completion of the program. We need to prepare the students to be successful so that they can complete in the national and local job market. Revised Programs- The Florida DOE added five credit hours to the Sonography AS and CCC program statewide curriculum frameworks after input from educators and the business community. To accomplish this increase, Palm Beach State College added two classes based on faculty discussions and a needs assessment

conducted with affiliated clinical sonographers and managers. In addition, one obsolete course was removed and one course updated.

**Discussion:** 

**Data sources consulted: Curriculum Support Documents** 

Action:

### D. Motion to Dismiss

**Discussion: NA** 

**Action:** 

The Curriculum agendas and documentation are at <a href="http://intranet.pbcc.edu/AcadServ/CurriculumMaterials.asp">http://intranet.pbcc.edu/AcadServ/CurriculumMaterials.asp</a> and Curriculum Minutes <a href="http://www.palmbeachstate.edu/curriculum-development/minutes.aspx">http://www.palmbeachstate.edu/curriculum-development/minutes.aspx</a> 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 105.3, Boca Raton AD 406, Lake Worth ETA 101, and Palm Beach Gardens AD 207)

### **Location Attendance**

Location	Committee	Presenters	Faculty	Staff	Administrators
BG					
BR					
LW					
PBG					

Attendance	Faculty and Instructors
	Victor Aikhionbare, Political Science -1st Year LW
	Lauren Chambers, English/Lit-1st Year PBG
	Cheryl Christensen, Natural Science-1st Year BR
	Zenaida Espinosa, Interior Design-1st Year LW
	Tod Fairbanks, Microbiology-1st Year PBG
	Elizabeth Horvath, Computer Science 1st Year LW
	Lilian Jordan, Physics-1st Year PBG
	Cynthia Judd, Chemistry-1st Year PBG
	Richard Shreve, Chemistry-1st Year BR
	Doreen Singer, Surgical Technology PSAV-3rd Year LW CHAIR
	Michele Tiggle, BAS Health Adm-1st Year District
	Debra Trigoboff, Education-1st Year BR
	Administrative Members
	Susan Bierster, Acting Dean, Curriculum & Educational Technology, 1st Year, LW
	Robert Gingras, Academic Assoc Dean-1st Year PBG
	Henry Ponciano, Student Serv. Asst. Dean-2nd Year PBG
	Teresa Armas, Financial Aid Specialist
	Amy McDonald, District Registrar
	Kathleen Karran-Mccoy, Student Services Asst. Dean, (Non-voting)
	Kathy Gamble, Academic Services (Non-voting)

### Presenters:

Guests:

Degree Type	Program Action			C	ourse Actio	n
	New Rev Delete			New	Rev	Delete
BAS/BS						

AA			
AS			
ATC			
ATD			
CCC			
College Prep			
PSAV			
TOTAL			