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### Curriculum Committee Agenda

Zoom: https://fsw.zoom.us/j/88655860514

November 17, 2023

1:00PM - 4:00PM

CHAIR Prof. Jeremy Pilarski
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#### I. INFORMATION ITEMS

INFORMATION ITEM	1A Course Discontinuat	ion Lis	t	
Type of proposal	Choose an item.			
Presenter	Dr. Martin McClinton			
Memo:			<b>Effective Date</b>	2024
Summary of proposed changes:				
List of courses to be deleted from FSW catalog.				
CURRICULUM ACTION				
□ <b>Accepted</b> □ Accepted with Minor Corrections □ Proposal Postponed □ Proposal Denied				

INFORMATION ITEM	1 CVT 1000	
Type of proposal	Choose an item.	
Presenter	Dir. Lena Scott	
Memo:		Effective Date: 2024
Summary of proposed changes:		

A. General Education Competencies and Course Outcomes

1. Listed here are the course outcomes/objectives assessed in this course which play an integral role in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Think

Course Outcomes or Objectives Supporting the General Education Competency Selected:

- Describe the function of cardiovascular anatomical structures and physiology.
- Analyze a standard normal ECG in relation to cardiac electrical conductance.
- Explain basic gas laws as they pertain to ventilation and gas transport.
- B. Other Course Objectives/Standards



Upon satisfactory completion of this course, the student will be able to:

- 1. Recognize the national organizations, accrediting agencies, and national examination bureau for Cardiovascular Technology.
- 2. Define common medical terminology and abbreviations concerning the cardiovascular and pulmonary systems.
- 3. Identify cardiovascular anatomy.
- 4. Identify pulmonary anatomy.
- 5. Identify the flow of blood from the right heart to the left heart.
- 6. Define preload, afterload, and cardiac output.

#### **CURRICULUM ACTION**

INFORMATION ITEM	2 CVT 1200	
Type of proposal	Choose an item.	
Presenter	Dir. Lena Scott	
Memo:	Effective	Date: 2024
Summary of proposed changes:		

#### **CURRICULUM ACTION**

- A. General Education Competencies and Course Outcomes
- 1. Listed here are the course outcomes/objectives assessed in this course which play an integral role in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Think

Course Outcomes or Objectives Supporting the General Education Competency Selected:

- Explain the difference between chronotropic, inotropic, and dromotropic medications.
- Explain the effects of medications on cardiac output, stroke volume, and blood pressure.
- B. Other Course Objectives/Standards

Upon satisfactory completion of this course, the student will be able to:

1. Define the primary function and role of the sympathetic and parasympathetic nervous system.



- 2. Identify the generic and trade names for anticoagulants, anti-platelets, thrombolytics, calcium channel blockers, beta-blockers, angiotensin-converting enzyme inhibitors, and angiotensin II receptor blockers.
- 3. Recognize appropriate loading and maintenance doses for routine medications administered in the cardiac catheterization lab.
- 4. Identify emergency medications used in advanced cardiac life support algorithms.
- 5. Identify the controlled substances used in cardiac catheterization procedures.
- 6. Discuss the role of contrast media in cardiac catheterization procedures.
- 7. Identify the two pathways for the clotting cascade.

INFORMATION ITEM	3 CVT 1800C
Type of proposal	Choose an item.
Presenter	Dir. Lena Scott
Memo:	Effective Date: 2024
Summary of proposed changes:	

- A. General Education Competencies and Course Outcomes
- 1. Listed here are the course outcomes/objectives assessed in this course which play an integral role in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Communicate

Course Outcomes or Objectives Supporting the General Education Competency Selected:

- Discuss the equipment utilized to perform procedures within the cardiac catheterization lab.
- Discuss five pre- and post-catheterization activities performed in the holding area and the cardiac catheterization lab.
- 2. Listed here are the course outcomes/objectives assessed in this course which play a supplemental role in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Think

Course Outcomes or Objectives Supporting the General Education Competency Selected:

- Identify at least three situations in which protective attire is used.
- B. Other Course Objectives/Standards

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### Curriculum Committee Agenda

Upon satisfactory completion of this course, the student will be able to:

- 1. State the various procedures performed within a cardiac catheterization lab.
- 2. Assemble a sterile back table with equipment for a left heart catheterization.
- 3. Demonstrate a bubble-free manifold system for a left heart catheterization.
- 4. Utilize guide wires, catheters, a control syringe, and a manifold for a left heart catheterization.
- 5. Perform proper vital sign assessment on a patient, including pulse, distal pulses, blood pressure, respiratory rate, and auscultation.
- 6. Identify basic waveforms and waveform components of cardiac hemodynamics.
- 7. Observe the preparation and mock administration of cardiovascular medications.
- 8. Describe the major components of X-ray. Including X-ray tubes, hazards, and scatter radiation.
- 9. Illustrate open and closed gloving.

#### **CURRICULUM ACTION**

INFORMATION ITEM	4 CVT 1801 C	
Type of proposal	Choose an item.	
Presenter	Dir. Lena Scott	
Memo:		Effective Date: 2024
Summary of proposed changes:		

- A. General Education Competencies and Course Outcomes
- 1. Listed here are the course outcomes/objectives assessed in this course which play an integral role in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Communicate

Course Outcomes or Objectives Supporting the General Education Competency Selected:

- Discuss the equipment utilized to perform procedures within the cardiac catheterization lab.
- Explain x-ray generation.
- 2. Listed here are the course outcomes/objectives assessed in this course which play a supplemental role in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Think



Course Outcomes or Objectives Supporting the General Education Competency Selected:

- Explain the difference between left and right heart catheterization.
- B. Other Course Objectives/Standards

Upon satisfactory completion of this course, the student will be able to:

- 1. Illustrate the steps of obtaining vital signs.
- 2. Explain the need for intravenous access for cardiac catheterization procedures.
- 3. Identify the different access sites for left heart catheterization.
- 4. List the equipment needed for trans-radial catheterization.
- 5. Demonstrate proper placement of a radial hemostatic dressing.
- 6. Compare the differences in procedure, equipment, and obtaining hemostasis with femoral and radial procedures.
- 7. Identify the different components of pre- and post-procedure care.
- 8. Define hemostasis.
- 9. Identify the hemodynamic waveforms of the left and right heart.
- 10. Demonstrate sheath removal on a femoral access site.

#### **CURRICULUM ACTION**

Summary of proposed changes:		
Memo:		<b>Effective Date: 2024</b>
Presenter	Dir. Lena Scott	
Type of proposal	Choose an item.	
INFORMATION ITEM	5 CVT 2420 C	

- A. General Education Competencies and Course Outcomes
- 1. Listed here are the course outcomes/objectives assessed in this course which play an integral role in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Evaluate

Course Outcomes or Objectives Supporting the General Education Competency Selected:

• Interpret hemodynamic waveforms and values.



2. Listed here are the course outcomes/objectives assessed in this course which play a supplemental role in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Think

Course Outcomes or Objectives Supporting the General Education Competency Selected:

- Define the indications for permanent pacemaker and cardioverter defibrillator placement.
- B. Other Course Objectives/Standards

Upon satisfactory completion of this course, the student will be able to:

- 1. Identify the major bloodborne pathogens.
- 2. Discuss sterilization techniques in the cardiac catheterization laboratory.
- 3. Identify the three cardinal principles of radiation safety.
- 4. Identify coronary anatomy in different radiographic projections.
- 5. Identify the basic equipment needed for percutaneous coronary intervention.
- 6. Identify the equipment utilized for ventriculography.
- 7. Identify the indications for an electrophysiology study.

#### **CURRICULUM ACTION**

INFORMATION ITEM	6 CVT 2421
Type of proposal	Choose an item.
Presenter	Dir. Lena Scott
Memo:	Effective Date: 2024
Summary of proposed changes:	

- A. General Education Competencies and Course Outcomes
- 1. Listed here are the course outcomes/objectives assessed in this course which play an integral role in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Communicate

Course Outcomes or Objectives Supporting the General Education Competency Selected:



- Differentiate between dilated, restrictive, and hypertrophic cardiomyopathy with and without obstruction concerning their etiologies, pathogenesis, and clinical manifestations that include hemodynamic findings and treatments.
- 2. Listed here are the course outcomes/objectives assessed in this course which play a supplemental role in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Think

Course Outcomes or Objectives Supporting the General Education Competency Selected:

- Differentiate between acute pericarditis, constrictive pericarditis, pericardial effusion, and cardiac tamponade concerning their etiologies, pathogenesis, clinical manifestations, hemodynamic findings and treatments.
- B. Other Course Objectives/Standards

- 1. Describe the determinants of myocardial oxygen supply and demand.
- 2. Describe the effects of Aspirin, thrombolytics, beta-blockers, calcium channel blockers, nitrates, morphine, platelet inhibitors, lifestyle modifications, and interventional procedures on the three types of angina and acute coronary syndromes.
- 3. Differentiate between left and right heart failure concerning its etiologies, pathogenesis, and clinical findings, including hemodynamic, physical exam findings, and treatment.
- 4. Describe the etiology, pathogenesis, clinical manifestations, hemodynamic findings, murmurs, and treatments of aortic stenosis, aortic insufficiency, mitral stenosis, mitral insufficiency, pulmonic stenosis, pulmonic insufficiency, tricuspid stenosis, and tricuspid insufficiency.
- 5. Describe the fetal development of the heart.
- 6. Describe the clinical manifestations, hemodynamic findings, and treatments for cardiac congenital defects.
- 7. Calculate the following:
  - o Mitral and Aortic valve area using the Gorlin and Haaki formulas,
  - o Mean arterial pressure,
  - o Systemic vascular resistance,
  - o Pulmonary vascular resistance,
  - o Total pulmonary resistance,
  - o Ejection fraction,
  - o Regurgitant fraction,
  - o Shunt ratio,
  - o Absolute shunt,
  - Shunt percentage,
  - Oxygen content,
  - Systemic blood flow,



- Pulmonary blood flow,
- o Fick cardiac output,
- o Flamm equation for mixed venous saturation.

#### **CURRICULUM ACTION**

INFORMATION ITEM	7 CVT 2620
Type of proposal	Choose an item.
Presenter	Dir. Lena Scott
Memo:	Effective Date: 2024
Summary of proposed changes:	

- A. General Education Competencies and Course Outcomes
- 1. Listed here are the course outcomes/objectives assessed in this course which play an integral role in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Think

Course Outcomes or Objectives Supporting the General Education Competency Selected:

- Differentiate between atrial and ventricular arrhythmias.
- B. Other Course Objectives/Standards

- 1. Identify the anatomy of the cardiac chambers, valves, supporting structures, and conduction system.
- 2. Describe the function of the cardiac chambers, valves, supporting structures, and conduction system.
- 3. Describe the normal pathway of electrical conduction through the heart.
- 4. Correlate the electrical and mechanical activity of the heart with the normal cardiac cycle.
- 5. Interpret the major cardiac rhythm disturbances and other abnormal patterns, including axis deviation, chamber enlargement, hypertrophy, bundle branch block, ischemia, injury, and infarction, as illustrated on a 12-lead ECG.
- 6. Calculate heart rate from an ECG tracing.
- 7. Identify the four sites of cardiac arrhythmias.
- 8. Define cardiac action potential.



#### **CURRICULUM ACTION**

INFORMATION ITEM	8 CVT 2805	
Type of proposal	Choose an item.	
Presenter	Dir. Lena Scott	
Memo:		Effective Date: 2024

#### **Summary of proposed changes:**

- A. General Education Competencies and Course Outcomes
- 1. Listed here are the course outcomes/objectives assessed in this course which play an integral role in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Communicate

Course Outcomes or Objectives Supporting the General Education Competency Selected:

- Define coronary artery disease.
- 2. Listed here are the course outcomes/objectives assessed in this course which play a supplemental role in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Think

Course Outcomes or Objectives Supporting the General Education Competency Selected:

- Compare passive and active closure devices.
- B. Other Course Objectives/Standards

- 1. Define peripheral artery disease.
- 2. Discuss the role and use of intravascular assessment.
- 3. List the equipment used in percutaneous coronary intervention.
- 4. Explain the procedure for percutaneous coronary intervention.
- 5. Identify the equipment utilized for peripheral intervention.
- 6. Identify the different types of vascular lesions.
- 7. Discuss the routine cardiac medications used for interventional cardiac procedures.



#### **CURRICULUM ACTION**

INFORMATION ITEM	9 CVT 2840L
Type of proposal	Choose an item.
Presenter	Dir. Lena Scott
Memo:	Effective Date: 2024
Summary of proposed of	hanges:

A. General Education Competencies and Course Outcomes

1. Listed here are the course outcomes/objectives assessed in this course which play an integral role in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Think

Course Outcomes or Objectives Supporting the General Education Competency Selected:

• Recognize normal and abnormal ECG rhythms.

B. Other Course Objectives/Standards

- 1. Demonstrate cultural awareness while working with patients and other healthcare team
- 2. Demonstrate initiative by performing tasks without prompting.
- 3. Demonstrate knowledge of radiation protection and safety.
- 4. Demonstrate active listening and communication skills while working with patients and other healthcare team members.
- 5. Demonstrate the proper way to obtain vital signs in the cardiac catheterization lab by helping to place the patient on the table and assist with monitor(s) and lead placements.
- 6. Identify the proper placement of leads for a standard 12-lead ECG and 5-lead ECG.
- 7. Perform safety checks on equipment in the procedure room.
- 8. Demonstrate sterile technique during setup and the invasive procedure as a scrub and/or circulator.
- 9. Demonstrate patient safety in moving a patient from the bed to the stretcher.
- 10. Recognize basic adult echo views.
- 11. Recognize normal and abnormal ECG rhythms.
- 12. Demonstrate knowledge of blood-borne pathogens and bio-hazards by following standard precautions in the healthcare setting.



#### **CURRICULUM ACTION**

INFORMATION ITEM	10 CVT 2841L	
Type of proposal	Choose an item.	
Presenter	Dir. Lena Scott	
Memo:		Effective Date: 2024
Summary of proposed of	hangosi	<u> </u>

#### Summary of proposed changes:

. General Education Competencies and Course Outcomes

1. Listed here are the course outcomes/objectives assessed in this course which play an integral role in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Think

Course Outcomes or Objectives Supporting the General Education Competency Selected:

- Recognize normal and abnormal hemodynamics.
- B. Other Course Objectives/Standards

- 1. Demonstrate cultural awareness while working with patients and other healthcare team members.
- 2. Demonstrate initiative by performing tasks without prompting.
- 3. Demonstrate knowledge of radiation protection and safety.
- 4. Demonstrate active listening and communication skills while working with patients and other healthcare team members.
- 5. Demonstrate the proper way to obtain vital signs in the cardiac catheterization lab by helping to place the patient on the table and assist with monitor(s) and lead placements.
- 6. Identify the appropriate equipment for the procedure.
- 7. Perform safety checks on equipment in the procedure room.
- 8. Demonstrate sterile technique during setup and the invasive procedure as a scrub and/or circulator.
- 9. Demonstrate patient safety in moving a patient from the bed to the stretcher.
- 10. Recognize normal and abnormal ECG rhythms.
- 11. Demonstrate knowledge of blood-borne pathogens and bio-hazards by following standard precautions in the healthcare setting.



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#### **CURRICULUM ACTION**

Memo:	Effective Date: 2024
Presenter	Dir. Lena Scott
Type of proposal	Choose an item.
INFORMATION ITEM	11 CVT 2842L

### **Summary of proposed changes:**

A. General Education Competencies and Course Outcomes

1. Listed here are the course outcomes/objectives assessed in this course which play an integral role in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Think

Course Outcomes or Objectives Supporting the General Education Competency Selected:

• Discuss the indications for the utilization of a filter wire.

B. Other Course Objectives/Standards

Upon satisfactory completion of this course, the student will be able to:

- 1. Demonstrate proper hand washing technique.
- 2. Demonstrate proper technique for open and closed gloving.
- 3. Demonstrate proper preparation of an indeflator.
- 4. Demonstrate proper balloon preparation.
- 5. Demonstrate proper stent preparation.
- 6. Demonstrate proper balloon inflation for compliant, non-compliant, scoring, and cutting balloons.
- 7. Identify the proper placement of a femo-stop post-procedure.
- 8. Identify proper guide catheter placement.
- 9. Identify proper guide wire placement in the distal vessel.
- 10. Demonstrate proper balloon and stent catheter loading and unloading.
- 11. Demonstrate a percutaneous coronary interventional procedure from start to finish.

#### **CURRICULUM ACTION**



Memo:	Effective Date: 2024
Presenter	Dir. Lena Scott
Type of proposal	Choose an item.
INFORMATION ITEM	12 CVT 2920

A. General Education Competencies and Course Outcomes

1. Listed here are the course outcomes/objectives assessed in this course which play an integral role in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Research

Course Outcomes or Objectives Supporting the General Education Competency Selected:

- List the five basic steps of research.
- Discuss various statistical methods.
- 2. Listed here are the course outcomes/objectives assessed in this course which play a supplemental role in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Communicate

Course Outcomes or Objectives Supporting the General Education Competency Selected:

- Restate the treatment of cardiovascular disease.
- Create a professional resume and cover letter for an entry-level cardiovascular technologist.
- B. Other Course Objectives/Standards

- 1. Identify the professional organizations that cardiovascular technologists can be members of.
- 2. Discuss management and ethical issues relative to cardiovascular technology.
- 3. Recall the components of performing a diagnostic cardiac catheterization.
- 4. Restate the components of pre and post-procedure.
- 5. Recall hemodynamic calculations.
- 6. Recall the components of performing a diagnostic cardiac catheterization
- 7. Restate the components of pre and post-procedure
- 8. Recall hemodynamic calculations
- 9. Restate the treatment of cardiovascular disease



INFORMATION ITEM 13 MUH 2513

Type of proposal Choose an item.

Presenter Dr. Scott Courtney

Memo: Effective Date: 2024

### **Summary of proposed changes:**

A. General Education Competencies and Course Outcomes

1. Listed here are the course outcomes/objectives assessed in this course which play an integral part in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Analyze

Course Outcomes or Objectives Supporting the General Education Competency Selected:

- 1. Describe the physics of musical sound, elements, and principal characteristics such as rhythm, melody, structure, and timbre.
- 2. Recognize the principal characteristics of each culture's music.
- 3. Develop skills that enable the learners to become independent music listeners in this course and throughout their lives.
- 2. Listed here are the course outcomes/objetives assessed in this course which play a supplemental role in contributing to the student's general education along with the general education competency it supports.

General Education Competency: Visualize

Course Outcomes or Objectives Supporting the General Education Competency Selected:

- 1. Develop techniques to discern and comprehend non-Western cultures through musical study.
- 2. Analyze how race, ethnicity, gender, and class impact the production and consumption of music in global society.
- 3. Reflect on the myth that notated Western music is a superior music.

#### **CURRICULUM ACTION**

#### II. COURSE DISCONTINUATION



13							
<b>ACTION ITE</b>	М	1 CVT 1800L					
Type of prop	osal	Discontinuation of Pro	grai	m, Certi	ificate, or Course		
Presenter		Dir. Lena Scott					
Course name					<b>Effective Date:</b>	2024	
Summary of	proposed ch	anges:					
The Cardiovas	scular Technolo	ogy program complete	d an	entire	overhaul of its pro	ogram and	
courses. The overhaul included new course proposals that would replace the old curriculum.							
This course ha	as been update	ed and replaced by CVT	180	)1C.			
CURRICULU	M ACTION						
□ Accepted	☐ Accepted w	vith Minor Corrections		Propos	sal Postponed	☐ Proposal Denied	
		_					
<b>ACTION ITE</b>	М	2 CVT 1801L					
Type of prop	osal	Discontinuation of Program, Certificate, or Course					
Presenter		Dir. Lena Scott					
Course name					<b>Effective Date:</b>	2024	
Summary of	proposed ch	anges:					
courses. The	overhaul includ	ogy program complete led new course proposa d and replaced by CVT	als tł	nat wou			
CURRICULU	M ACTION						
□ Accepted	☐ Accepted v	vith Minor Corrections		Propos	sal Postponed	☐ Proposal Denied	
<b>ACTION ITE</b>	М	3 CVT 2402C					
Type of prop	osal	Discontinuation of Pro	grai	m, Certi	ificate, or Course		
Presenter		Dir. Lena Scott					
Course name					<b>Effective Date:</b>	2024	
Summary of	proposed ch	anges:					
The Cardiovascular Technology program completed an entire overhaul of its program and courses. The overhaul included new course proposals that would replace the old curriculum. This course has been updated and replaced by CVT 2420.							
CURRICULU	M ACTION						
□ Accepted	☐ Accepted w	vith Minor Corrections		Propos	sal Postponed	☐ Proposal Denied	



<b>ACTION ITE</b>	M	4 CVT 2421C				
Type of prop	oosal	Discontinuation of Program, Certificate, or Course				
Presenter		Dir. Lena Scott				
Course name			<b>Effective Date</b>	2024		
Summary of	proposed ch	anges:				
courses. The	overhaul includ	ogy program completed an ded new course proposals t ed and replaced by CVT 242	hat would replace the ol	-		
CURRICULU	M ACTION					
□ Accepted	☐ Accepted w	vith Minor Corrections	Proposal Postponed	☐ Proposal Denied		
<b>ACTION ITE</b>	М	5 CVT 2620C				
Type of prop	oosal	Discontinuation of Program, Certificate, or Course				
Presenter		Dir. Lena Scott				
Course name		Effective Date: 2024				
Summary of	proposed ch	anges:				
This course presents an introduction to non-invasive cardiology and those tests performed in this area. In addition, normal and abnormal heart rhythms, ECG acquisition and analysis, patient safety, stress testing, Holter monitoring, and an introduction in echocardiography are						
presented.	r, stress testing	g, noiter monitoring, and a	n introduction in echocai	rdiography are		
1 -		g, Holler monitoring, and a	n introduction in echocai	rdiography are		
presented.  CURRICULU	M ACTION	vith Minor Corrections	Proposal Postponed	□ Proposal Denied		
presented.  CURRICULU	M ACTION			□ Proposal		
presented.  CURRICULU  Accepted	M ACTION  ☐ Accepted w	vith Minor Corrections		□ Proposal		
presented.  CURRICULU  Accepted  ACTION ITE	M ACTION  □ Accepted w	vith Minor Corrections   6 CVT 2805C	Proposal Postponed	□ Proposal		
presented.  CURRICULU  Accepted  ACTION ITE Type of prop	M ACTION  □ Accepted w	vith Minor Corrections   6 CVT 2805C  Discontinuation of Program	Proposal Postponed	□ Proposal		
presented.  CURRICULU  Accepted  ACTION ITE	M ACTION  □ Accepted w	vith Minor Corrections   6 CVT 2805C	Proposal Postponed  m, Certificate, or Course	□ Proposal Denied		
presented.  CURRICULU  Accepted  ACTION ITE Type of prop	M ACTION  □ Accepted w	vith Minor Corrections   6 CVT 2805C  Discontinuation of Program	Proposal Postponed	□ Proposal Denied		
Presented.  CURRICULU  □ Accepted  ACTION ITE  Type of proper presenter  Course name	M ACTION  □ Accepted w	ovith Minor Corrections  6 CVT 2805C  Discontinuation of Program  Dir. Lena Scott	Proposal Postponed  m, Certificate, or Course	□ Proposal Denied		
ACTION ITE Type of property Presenter Course name Summary of The Cardiovas courses. The course of the course of the course of the course of the courses.	M ACTION  Accepted w  M  Dosal  proposed ch  scular Technolo overhaul include	ovith Minor Corrections  6 CVT 2805C  Discontinuation of Program  Dir. Lena Scott	Proposal Postponed  m, Certificate, or Course  Effective Date  entire overhaul of its prochat would replace the old	□ Proposal Denied  : 2024  ogram and		
ACTION ITE Type of property Presenter Course name Summary of The Cardiovas courses. The course of the course of the course of the course of the courses.	M ACTION  Accepted w  Accepted w  Proposed chescular Technologyerhaul includes been update	ovith Minor Corrections  6 CVT 2805C  Discontinuation of Program  Dir. Lena Scott  anges:  ogy program completed and ded new course proposals to	Proposal Postponed  m, Certificate, or Course  Effective Date  entire overhaul of its prochat would replace the old	□ Proposal Denied  : 2024  ogram and		
ACTION ITE Type of property Presenter Course name Summary of The Cardiovas courses. The course has	M ACTION  Accepted w  Accepted w  Accepted w  Proposed characteristics been updated with the control of the con	ovith Minor Corrections  6 CVT 2805C  Discontinuation of Program  Dir. Lena Scott  anges:  ogy program completed and ded new course proposals to	Proposal Postponed  m, Certificate, or Course  Effective Date  entire overhaul of its prochat would replace the old	□ Proposal Denied  : 2024  ogram and		



<b>ACTION ITE</b>	М	7 CVT 2842L			
Type of prop	oosal	Discontinuation of Program, (	Certi	ficate, or Course	
Presenter		Dir. Lena Scott			
Course name				<b>Effective Date</b>	: 2024
Summary of	proposed ch	anges:			
overhaul includ		r program completed an entire o proposals that would replace the 2842C.			
CURRICULU	M ACTION				
□ Accepted	☐ Accepted w	vith Minor Corrections   Pro	opos	al Postponed	☐ Proposal Denied
III. COURSE					
ACTION ITE		1 CVT 2205			
Type of prop	osal	Change of Course			
Presenter		Dir. Lena Scott	1		
Course name				<b>Effective Date</b>	e: 2024
-	proposed ch				
This is not a n course descrip		s proposal is only being submi	itted	to address chan	iges in the
assist devices cardiac algori structural hea	, oxygen delive thms will be re	epth review of critical care for ery devices, advanced cardiac poviewed. In addition, the stude interventional, endovascular,	phar ent w	macology, and a ill be presented	dvanced with advanced
CURRICULU	M ACTION				
□ Accepted	☐ Accepted w	vith Minor Corrections   Pro	opos	al Postponed	☐ Proposal Denied
<b>ACTION ITE</b>	М	2 RET 4445			
Type of prop	oosal	Change of Course			
Presenter		Dir. Jean Newberry			
Course name				<b>Effective Date</b>	: 2024
Summary of	nronosed ch	anges:			



18						
	-	ed in the catalog since it to date procedures/tec		-	ı (8-10 years). Co	urse has been
CURRICULU	M ACTION					
□ Accepted	☐ Accepted v	vith Minor Corrections		Propos	sal Postponed	☐ Proposal Denied
ACTION ITE	М	3 RET 4715				
Type of prop	osal	Change of Course				
Presenter		Dir. Jean Newberry				
Course name					Effective Date	2024
Summary of	proposed ch	anges:				
CURRICULU	M ACTION					
□ Accepted	☐ Accepted v	vith Minor Corrections		Propos	sal Postponed	☐ Proposal Denied
		ised since its inception I topics to include pedi	•	-	• .	cluding
pediatric care	in the title and	topics to include pear	atric	.3 a3 w C	as neonatar.	
<b>ACTION ITE</b>	м	4 SLS 1949				
Type of prop		Change of Course				
Presenter		Prof. Mike Malloy				
Course name		,			<b>Effective Date</b>	2024
Summary of	proposed ch	anges:				
real-world explored communication strengthening	perience, enha on, problem-so g the college's he workforce,	Experience Internship incing their resumes, a plving, and teamwork. I relationships with pote increasing their emplo	nd fo t als entia	ostering o conno I emplo	g essential skills li ects academia wit oyers. This course	ke :h industry, prepares
CURRICULU	M ACTION					
□ Accepted	☐ Accepted v	vith Minor Corrections		Propos	sal Postponed	☐ Proposal Denied

### IV. NEW COURSE PROPOSALS

ACTION ITEM	1. ENC 2210
Type of proposal	New Course



Presenter	Dr. Shawn Moore		
Course name		Effective Date:	2024
Summary of proposed ch	anges:		
Technical Writing. This cour technical writing. Instead, 1 emphasis course, students we compositional standpoint we composition and purpose. To "Business Writing" and not those three emphases no lot technical writing course. The advanced composition course emphasis and clarity and accommunity by providing new	to to have three separate emphase, however, was never intended 102 is a course about rhetorical would analyze technical docume hich included analyzing technic he content of this course focus really technical writing. Now the nger exist, the department receis course will introduce student see focuses and the creation of the curacy in reporting. This course we pathways for students who need to the technical specificing the second specifical specificing the second specifical spec	ed to be a critical over composition and in ents from a land all documents for the ed more on what we lat 1102 has been strong immediate not be to technical writing echnical documents will help us better seed a technical focus	erview of the technical eir rhetorical emight call eamlined and eed for full g properly as ar with an erve the FSW and this
CURRICULUM ACTION			
	vith Minor Corrections   Pro	posal Postponed	☐ Proposal Denied
ACTION ITEM	2. MGF 1130		
Type of proposal	New Course		
Presenter	Prof. Don Ransford	<u></u>	
Course name		Effective Date:	2024
Summary of proposed ch	anges:		
general education mathema arts pathway that is designa provide students in the liber a second liberal arts mather FLDOE liberal arts mathema	MGF 1106 and MGF 1107 will natics courses, and MGF 1130 will ted as a core general education ral arts pathway who are seeking matics general education course tics pathway objectives, the matics natics course which only carse.	I be the new course mathematics cours ng an A.A. degree wite and to align our couthematics departments.	in the liberal e. In order to th an option for urses with the ent is also
CURRICULUM ACTION			
	vith Minor Corrections   Pro	posal Postponed	□ Proposal Denied



ACTION ITE	<b>M</b>	3. MGF 1131				
ACTION ITE						
Type of prop	osai	New Course				
Presenter		Prof. Don Ransford				
Course name					Effective Date:	2024
	proposed ch	_				
As of the Fall term of 2024, MGF 1106 and MGF 1107 will no longer be considered to be core general education mathematics courses, and MGF 1130 will be the new course in the liberal arts pathway that is designated as a core general education mathematics course. In order to provide students in the liberal arts pathway who are seeking an A.A. degree with an option for a second liberal arts mathematics general education course and to align our courses with the FLDOE liberal arts mathematics pathway objectives, the mathematics department is also proposing MGF 1131 as a second new course which only carry the designation of general education mathematics course.						
CURRICULU						
□ Accepted		vith Minor Corrections		Propos	sal Postponed	☐ Proposal Denied
ACTION ITE		4. SLS 1948				
Type of prop	osal	New Course				
Presenter		Prof. Mike Molloy		T		
Course name					<b>Effective Date:</b>	2024
Summary of	proposed ch	anges:				
Creating the SLS 1948 Work Experience Internship I course benefits students by providing real-world experience, enhancing their resumes, and fostering essential skills like communication, problem-solving, and teamwork. It also connects academia with industry, strengthening the college's relationships with potential employers. This course prepares students for the workforce, increasing their employability, and ensuring a smoother transition into postgraduate life.						
CURRICULU	M ACTION					
□ Accepted	☐ Accepted w	rith Minor Corrections				
V NEW DDA	CDAM/CCC	DDODOGALG				

#### V. NEW PROGRAM/CCC PROPOSALS

ACTION ITEM	1. Supply Chain, AS (Second Read).

### •

<b>- 1</b>						
Type of prop	osal	New Program or Certificate				
Presenter		Prof. Alisa Callahan				
Course name				Effective Date	: 2024	
Summary of	proposed ch	anges:				
From Prof. Tir Finance:	n Lucas, regard	ling the substitution of	f Manag	erial Accounting for	Business	
and aligns wit Management 2. The manage example) while for example) accounting or 3. Business Fin additional, un FIN2001 is not 4. Each course context of course to the course of the course to the course context of course to the course to th	h both the pro and Supply Ch erial Accounting the the 200 leven while a 300 le statistics cour nance has as a needed elective the best fit for ecconsidered for urse description	CG 2071) is a much be gram standards and se ain Management espeng course is a requirem I business finance courvel finance course is—se, not business math) prerequisite the Busing for this program. When this program when cor removal (FIN2001, Am and best fit for the prirements, and course and course and course and course and services.	everal of cially).  ent for rese is now with present the compared CG2071 rogram,	the new AS courses most BS programs (F t included in the BS erequisites listed as h course, which wor e are some account d to ACG2071. & MTB1103) were r transferability to fo	GOPERATIONS GOOD FOR THE PROPERTY OF THE PROPE	
CURRICULU	M ACTION					
□ Accepted	☐ Accepted w	vith Minor Corrections	□ Pro	pposal Postponed	□ Proposal Denied	
ACTION ITE	М	2. Social Communica	tion AS			
Type of prop		New Program or Certi				
Presenter		Dr. Jennifer Summary				
Course name		,		Effective Date	======================================	
their writing, career or as p	speaking, inter reparation for	anges: This CCC provi personal, and social m transfer to a four-year sue a credential at FSW	edia skil progran	lls for the purpose o m in a related comm	f a relevant nunication field	
CURRICULU	M ACTION					
□ Accepted	☐ Accepted w	vith Minor Corrections	□ Pro	posal Postponed	☐ Proposal Denied	



ACTION ITEM	3. Foundations of Health Science						
Type of proposal	New Program or Certi	New Program or Certificate					
Presenter	Dr. Gerald Anzalone						
Course name	Effective Date: 2024						
Summary of proposed ch	anges:		·				
The Foundations in Health S	ciences Certificate is a	30-c	redit ho	our certificate tha	at introduces		
students to the scientific for	undations and termino	logy	of healt	h sciences and th	ne skills		
associated with entry-level of	employment. It improv	es th	ne stude	ent's communicat	ion and math		
skills while developing basic	health sciences relate	d sci	entific s	kills. Students co	mpleting this		
certificate can continue thei	r studies by enrolling i	n the	A.S. in	Science and Eng	ineering		
Technology or a health-prof	essions related AS Deg	ree.					
<b>CURRICULUM ACTION</b>							
□ <b>Accepted</b> □ Accepted v	vith Minor Corrections		Propos	al Postponed	☐ Proposal Denied		
					1 - 3		

# ACTION ITEM 4. Advanced Medical Assisting, AS Type of proposal New Program or Certificate Presenter Dir. Susan Foster Course name Effective Date: 2024

### **Summary of proposed changes:**

The proposal for a new Advanced Medical Assisting AS degree and Medical Assisting Specialist certificate is in direct alignment with Florida SouthWestern State College's fourth Strategic Direction, to *Prepare students for a globally competitive workforce* with a primary goal to "Respond to community needs for postsecondary academic education and career degree education by identifying, developing, and continually improving our workforce-related curriculum and the industry certification, college credit certificate, and degree options."

As the large baby-boom population moves into the older age groups, who typically have more healthcare concerns, the demand for medical services will continue to increase resulting in the need for more medical assistants to perform routine administrative and clinical duties in physicians' offices and other primary care settings. According to the Florida employment trends for the fastest-growing occupations, the projected medical assistant growth rate from 2022 to 2030 is 18.7% which is higher than the national growth rate of 14%. The addition of the AMA-AS program at FSW will provide the Southwest Florida region, one in which the projected medical assistant growth rate is 19.5% and is one of the top ten occupations according to State statistics<sup>1</sup>, with an increased pipeline of new MA's.

[¹Source: Florida Commerce, Bureau of Workforce Statistics and Economic Research, Occupation, and Industry Employment Projections 2022-2030]

CURRICULUM ACTION					
□ Accepted	☐ Accepted with Minor Corrections			☐ Proposal Denied	

ACTION ITEM	5. HSA 1020			
Type of proposal	New Program or Certificate			
Presenter	Dir. Susan Foster			
Course name Effective Date: 2024				
Summary of proposed changes:				

SoHP was given the opportunity to create a new AS degree in Advanced Medical Assisting and a CCC in Medical Assisting Specialist program to be offered at our Charlotte Campus. This will require the creation of seven (7) new courses to cover the competencies required for an Advanced Medical Assisting Program.

The NEW courses will include:

- 1. HSA 1020 Healthcare Delivery
- 2. MEA 1010C Radiography Essentials
- 3. MEA 1206C Clinical Office Procedures I
- 4. MEA 1207C Clinical Office Procedures II
- 5. MEA 1248C Clinical Laboratory Procedures
- 6. MEA 1303 Medical Office Management
- 7. MEA 2803L Medical Assisting Clinical Experience

This course will be used to educate and prepare students to be medical assistants who assist licensed health care practitioners in providing quality healthcare to the citizens of Florida. The addition of this course as part of the AMA, AS, and MAS, CCC program at FSW will provide the Southwest Florida region, one in which the projected medical assistant growth rate is 19.5% and is one of the top ten occupations according to State statistics, with an increased pipeline of new Medical Assistants.

Students have the option to continue to a baccalaureate degree program in healthcare services administration, health information administration, or any health science-related degree.

Because of the great need for medical assistants in our area, we anticipate the demand to be high. By offering this course as part of the AMA, AS, and MAS, CCC program, we are not only preparing our students for promising careers but also contributing to the health and well-being of our communities by supplying a skilled workforce that meets their needs.

#### **CURRICULUM ACTION**



24	Cull		icc	Agei	Ida	
□ Accepted	☐ Accepted v	vith Minor Corrections		Propos	sal Postponed	☐ Proposal Denied
		6 1451 1010 0				
ACTION ITE		6. MEA 1010 C	c	1		
	of proposal New Program or Certificate					
	esenter Dir. Susan Foster				2024	
Course name	nronosod sh	DE GOOL			Effective Date:	2024
-	proposed ch	ty to create a new AS d		· A 1	134 1 1 4	1
CCC in Medica require the crea Medical Assisti	al Assisting Spetition of seven ('ing Program.	ocialist program to be of 7) new courses to cover	fere	d at our	Charlotte Campus	. This will
The NEW cour	ses include:					
2. MEA 10 3. MEA 12 4. MEA 12 5. MEA 12 6. MEA 13 7. MEA 28 This course will health care practhis course as p Florida region, top ten occupat Assistants.	207C Clinical C 248C Clinical I 303 Medical Of 803L Medical A Il be used to eductitioners in pro- part of the AMA one in which the	phy Essentials Office Procedures I Office Procedures II Laboratory Procedures Office Management Assisting Clinical Experiment Assisting Propare studential and prepare studential and prepare studential and MAS, CCC properties and MAS, CCC properties and MAS, CCC procedures and MAS, CCC procedur	nts to re to progr sistar an ir	o be med the citiz ram at F nt growt ncreased	zens of Florida. The SW will provide the hate is 19.5% and pipeline of new M	ne addition of ne Southwest d is one of the Iedical
administration, Because of the	health informa	ntinue to a baccalaureat tion administration, or a medical assistants in our	ny l	nealth so a, we ar	rience-related degraticipate the deman	ee. ad to be
preparing our s	tudents for proi	as part of the AMA,AS, mising careers but also a skilled workforce that	conti	ributing	to the health and v	
CURRICULU	M ACTION					
□ Accepted	☐ Accepted v	vith Minor Corrections		Propos	sal Postponed	☐ Proposal

Denied



23					
ACTION ITEN	м	7. MEA 1206 C			
			ificat	20	
Type of prop	USai	New Program or Certificate			
Presenter		Dir. Susan Foster		Effective Date	2024
<b>Summary of</b>				Effective Date:	2024
CCC in Medical require the creat Medical Assisting The NEW course 1. HSA 10: 2. MEA 10: 3. MEA 12: 4. MEA 12: 5. MEA 12: 6. MEA 13: 7. MEA 28  This course will health care prace this course as particular region, of top ten occupating Assistants.  Students have the administration, Because of the ghigh. By offering preparing our stour communities.	1 Assisting Spetion of seven (7 ing Program.  Sees include:  20 Healthcare 10 10C Radiograp 206C Clinical Control Cont	Delivery phy Essentials Office Procedures I Delivery phy Essentials Office Procedures II Delivery Phy Essential	rience nts to re to program in the deg any has and contr	be medical assistants who the citizens of Florida. The sam at FSW will provide that growth rate is 19.5% and acreased pipeline of new Market program in healthcare realth science-related degram, we anticipate the demand MAS, CCC program, we ributing to the health and we	o assist licensed ne addition of the Southwest d is one of the dedical e services ee.
CURRICULUI	M ACTION				
□ Accepted	□ Accepted w	vith Minor Corrections		Proposal Postponed	☐ Proposal Denied



CURRICULUM ACTION

26	C				
ACTION ITEM	8. MEA 1207 C				
Type of proposal	New Program or Certificate				
Presenter	Dir. Susan Foster				
Course name		Effective Date: 2024			
Summary of proposed ch	anges:				
CCC in Medical Assisting Sperequire the creation of seven (Medical Assisting Program.  The NEW courses include:	ity to create a new AS degree in Adrecialist program to be offered at our 7) new courses to cover the compete	Charlotte Campus. This will			
	phy Essentials Office Procedures I Office Procedures II Laboratory Procedures	dical assistants who assist licensed			
this course as part of the AMA Florida region, one in which the	oviding quality healthcare to the citization, AS, and MAS, CCC program at Fine projected medical assistant growt to State statistics, with an increased	SW will provide the Southwest h rate is 19.5% and is one of the			
	ntinue to a baccalaureate degree protion administration, or any health so	•			
high. By offering this course a preparing our students for productions.	medical assistants in our area, we are as part of the AMA, AS, and MAS, or mising careers but also contributing a skilled workforce that meets their	CCC program, we are not only to the health and well-being of			

CORRECTION				
□ Accepted	☐ Accepted with Minor Corrections		Proposal Postponed	☐ Proposal Denied

ACTION ITEM	9. MEA 1248 C
Type of proposal	New Program or Certificate



**CURRICULUM ACTION** 

□ **Accepted** □ Accepted with Minor Corrections □

# Curriculum Committee Agenda

27		
Presenter	Dir. Susan Foster	
Course name		Effective Date: 2024
Summary of propose	ed changes:	
CCC in Medical Assistin	g Specialist program to be oven (7) new courses to cover	degree in Advanced Medical Assisting and a offered at our Charlotte Campus. This will or the competencies required for an Advanced
The NEW courses includ	e:	
<ul> <li>4. MEA 1207C Clin</li> <li>5. MEA 1248C Clin</li> <li>6. MEA 1303 Media</li> <li>7. MEA 2803L Med</li> </ul> This course will be used	iography Essentials nical Office Procedures I nical Office Procedures II nical Laboratory Procedures cal Office Management dical Assisting Clinical Expe	erience ents to be medical assistants who assist licensed are to the citizens of Florida. The addition of
this course as part of the Florida region, one in wh	AMA, AS, and MAS, CCC nich the projected medical as	program at FSW will provide the Southwest ssistant growth rate is 19.5% and is one of the an increased pipeline of new Medical
-		any health science-related degree.
high. By offering this co preparing our students fo	ourse as part of the AMA,AS	ar area, we anticipate the demand to be 5, and MAS, CCC program, we are not only contributing to the health and well-being of at meets their needs.

ACTION ITEM	10. MEA 1303			
Type of proposal	New Program or Certificate			
Presenter	Dir. Susan Foster			
Course name		Effective Date: 2024		

☐ Proposal

Denied

Proposal Postponed

#### 20



### Curriculum Committee Agenda

### **Summary of proposed changes:**

SoHP was given the opportunity to create a new AS degree in Advanced Medical Assisting and a CCC in Medical Assisting Specialist program to be offered at our Charlotte Campus. This will require the creation of seven (7) new courses to cover the competencies required for an Advanced Medical Assisting Program.

The NEW courses include:

- 1. HSA 1020 Healthcare Delivery
- 2. MEA 1010C Radiography Essentials
- 3. MEA 1206C Clinical Office Procedures I
- 4. MEA 1207C Clinical Office Procedures II
- 5. MEA 1248C Clinical Laboratory Procedures
- 6. MEA 1303 Medical Office Management
- 7. MEA 2803L Medical Assisting Clinical Experience

This course will be used to educate and prepare students to be medical assistants who assist licensed health care practitioners in providing quality healthcare to the citizens of Florida. The addition of this course as part of the AMA, AS, and MAS, CCC program at FSW will provide the Southwest Florida region, one in which the projected medical assistant growth rate is 19.5% and is one of the top ten occupations according to State statistics, with an increased pipeline of new Medical Assistants.

Students have the option to continue to a baccalaureate degree program in healthcare services administration, health information administration, or any health science-related degree.

Because of the great need for medical assistants in our area, we anticipate the demand to be high. By offering this course as part of the AMA,AS, and MAS, CCC program, we are not only preparing our students for promising careers but also contributing to the health and well-being of our communities by supplying a skilled workforce that meets their needs.

CURRICULUM ACTION					
□ Accepted	☐ Accepted with Minor Corrections		Proposal Postponed	☐ Proposal Denied	

Summary of proposed changes:					
Course name Effective Date: 20					
Presenter	Dir. Susan Foster				
Type of proposal	New Program or Certificate				
ACTION ITEM	11. MEA 2803 C				

SoHP was given the opportunity to create a new AS degree in Advanced Medical Assisting and a CCC in Medical Assisting Specialist program to be offered at our Charlotte Campus. This will require the creation of seven (7) new courses to cover the competencies required for an Advanced Medical Assisting Program.

The NEW courses include:

- 1. HSA 1020 Healthcare Delivery
- 2. MEA 1010C Radiography Essentials
- 3. MEA 1206C Clinical Office Procedures I
- 4. MEA 1207C Clinical Office Procedures II
- 5. MEA 1248C Clinical Laboratory Procedures
- 6. MEA 1303 Medical Office Management
- 7. MEA 2803L Medical Assisting Clinical Experience

This course will be used to educate and prepare students to be medical assistants who assist licensed health care practitioners in providing quality healthcare to the citizens of Florida. The addition of this course as part of the AMA, AS, and MAS, CCC program at FSW will provide the Southwest Florida region, one in which the projected medical assistant growth rate is 19.5% and is one of the top ten occupations according to State statistics, with an increased pipeline of new Medical Assistants.

Students have the option to continue to a baccalaureate degree program in healthcare services administration, health information administration, or any health science-related degree.

Because of the great need for medical assistants in our area, we anticipate the demand to be high. By offering this course as part of the AMA, AS, and MAS, CCC program, we are not only preparing our students for promising careers but also contributing to the health and well-being of our communities by supplying a skilled workforce that meets their needs.

CURRICULUM ACTION					
□ Accepted	☐ Accepted with Minor Corrections		Proposal Postponed	☐ Proposal Denied	

ACTION ITEM	12. Physical Therapy Assistant, AS		
Type of proposal	New Program or Certificate		
Presenter	Dir. Cindy Vaccarino		
Course name		Effective Date: 2024	
Summary of proposed c	l changes:		
Up until 2018, FSW students were able to pursue an Associate of Science degree in Physical			
Therapist Assistant (PTA)	hrough a partnership with Broward	College with Broward College	

offering some classes on the FSW campus in Fort Myers. When Broward College ended this arrangement, FSW did look into obtaining approval from the Commission on Accreditation in Physical Therapy Education (CAPTE) to start its own program but was informed that applications for new programs in our region would not be accepted at that time. In the past two months, one of the two higher education institutions offering PTA in southwest Florida, Hodges University, announced that it was no longer accepting any new students and was working on teach-out plans for all current students. This will leave a significant gap in the pipeline for trained personnel since Physical Therapist Assistants are in the top ten fastest growing occupations in Southwest Florida according the State of Florida's floridajobs.org

website: they	predict an addi	itional 196 positions w	ill be	website: they predict an additional 196 positions will be needed between 2022 and 2030.			
<b>CURRICULU</b>	M ACTION						
□ Accepted	□ Accepted w	d with Minor Corrections			☐ Proposal Denied		
<b>ACTION ITE</b>	M	13.PHT 2810					
Type of prop	osal	New Program or Certi	ficat	е			
Presenter		Dir. Cindy Vaccarino					
Course name					<b>Effective Date:</b>	2024	
<b>Summary of</b>	proposed ch	anges:					
This terminal,	full-time clinic	cal internship will prov	ide t	he stud	ent with the oppo	ortunity to	
receive clinica	ıl experience a	s a student physical th	erap	ist assis	stant in a clinical s	etting, and	
demonstrate	entry level skil	ls under the supervision	n of	a licens	sed physical thera	pist. The CI	
•		licensed PT or PTA. T	•	•	-	•	
and training in	n the clinical se	etting and to apply the	vari	ous kno	wledge and skills	that have	
been taught ii	n the classroor	n and lab, and prepare	for	entry to	the workplace a	s a PTA.	
Students are	expected to pe	rform at entrylevel.					
This course is	a 40-hour per	week full-time interns	hip f	or eight	t consecutive wee	ks. A total of	
320 contact hours is required.							
CURRICULUM ACTION							
□ Accepted	☐ Accepted w	vith Minor Corrections		Propos	sal Postponed	□ Proposal Denied	

ACTION ITEM	14. PHT 1000C			
Type of proposal	New Program or Certificate	New Program or Certificate		
Presenter	Dir. Cindy Vaccarino			
Course name		<b>Effective Date:</b>		
Summary of proposed changes:				
This course will provide t	provide the PTA student with the foundation of the profession of physical			

therapy including: supervision requirements; the PTA/PT relationship; PT/PTA scope of



practice; professional communication; patient interaction, management and education; principles of documentation; safety considerations; infection control; taking vital signs; proper body mechanics; patient transfer training; use of assistive devices and special equipment; basic wound care; incident and emergency response;

body mechanics; patient transfer training; use of assistive devices and special equipment; basic wound care; incident and emergency response;						
CURRICULU	M ACTION					
□ Accepted	☐ Accepted w	Accepted with Minor Corrections   Proposal Postponed			☐ Proposal Denied	
ACTION ITE	M	15. PHT 1121C				
Type of prop	osal	New Program or Certi	ificat	e		
Presenter		Dir. Cindy Vaccarino				
Course name					<b>Effective Date:</b>	2024
Summary of	proposed ch	anges:				
This course pr	ovides the PTA	A student with foundat	iona	al know	ledge of structure	and function
	•	em with focus primarily				ction.
Biomechanics	, cardiopulmoi	nary and neuromotor o	deve	lopmen	t are included.	
CURRICULU	M ACTION					
□ Accepted	☐ Accepted v	vith Minor Corrections		Propos	sal Postponed	☐ Proposal Denied
ACTION ITE	M	16. PHT 1132C				
Type of prop	osal	New Program or Certi	ificat	:e		
Presenter		Dir. Cindy Vaccarino				
Course name					<b>Effective Date:</b>	2024
Summary of	proposed ch	anges:				
This course provides a foundation for the application of skills and techniques related to treatment of common musculoskeletal disorders, diseases, surgeries and injuries. Introduction to physical therapy related measurements and progression of treatment, cause and effect factors associated with selected common orthopedic disorders and injuries and healing. This course covers upper and lower extremities, spine and trunk.						
CURRICULUM ACTION						
□ Accepted	☐ Accepted w	vith Minor Corrections		Propos	sal Postponed	☐ Proposal Denied
I						

ACTION ITEM	17. PHT 2162 C
Type of proposal	New Program or Certificate

31



Presenter		Dir. Cindy Vaccarino			
Course name				Effective D	ate: 2024
Summary of	proposed ch	anges:		·	
This course is a survey of common neurological disorders, disease and dysfunction, and associated clinical manifestations and treatment techniques related to PT intervention, including stroke, brain and spinal cord injuries, amputations, birth defects, and other selected neuromuscular diseases and disorders. Introduction to physical therapy related measurements and progression of treatment, cause and effect factors associated with selected common neurological disorders, injuries and healing. This course covers healing, pathology of major body systems, special considerations across the lifespan and cultural considerations.					
CURRICULU	M ACTION				
□ Accepted		vith Minor Corrections	□ Pro	oposal Postponed	☐ Proposal Denied
ACTION ITE		18. PHT 2210C			
Type of prop	osal	New Program or Certif	ficate		
Presenter		Dir. Cindy Vaccarino			
Course name				Effective D	ate: 2024
Summary of	proposed ch	anges:			
treatment includes soft tissue treated students will less of application, to	ding heat, cold, ment, as well a carn the physiol treatment and p	eutic intervention modali light, sound, water, elect s modality treatment and ogical effects, indication problem solving concerni	etricity, I infecti ns/contr	biofeedback, tract on control for wor aindications, preca	tion, massage and und management.  autions and methods
and discharge p	olanning are co	ntinued in this course.			
CURRICULU	M ACTION				
□ Accepted	☐ Accepted v	vith Minor Corrections	□ Pr	oposal Postponed	☐ Proposal Denied
<b>ACTION ITE</b>	М	19. PHT 2228C			
Type of prop	osal	New Program or Certif	ficate		
Presenter		Dir. Cindy Vaccarino			
Course name	Course name Effective Date: 2024				ate: 2024
Summary of	proposed ch	anges:		<del>_</del>	



3				
This course is an	introduction to	theraneutic	evercise w	ith nrimar

<b>ACTION ITE</b>	M	20. PHT 2800L				
Type of prop	osal	New Program or Cert	ificat	:e		
Presenter		Dir. Cindy Vaccarino				
Course name					<b>Effective Date</b>	: 2024
Summary of	proposed ch	anges:				
This course will provide the student with the opportunity to receive clinical experience as a student physical therapist assistant in a health care facility under the supervision of a licensed physical therapist. The CI (clinical instructor) may be a licensed PT or PTA. The purpose is to gain real time experience and training in the clinical setting and to apply the various knowledge and skills that have been taught in the classroom and lab. This is a 40 hour per week, full-time internship. A total minimum of 280 hours is required.					on of a licensed purpose is to rious	
CURRICULUM ACTION						
□ Accepted	☐ Accepted w	vith Minor Corrections	$\boxtimes$	Propos	sal Postponed	☐ Proposal Denied

w

ACTION ITEM	21. PHT 2931		
Type of proposal	New Program or Certificate		
Presenter	Dir. Cindy Vaccarino		
Course name	Effective Date: 2024		

#### **Summary of proposed changes:**

This course assists the student in preparation for employment as a PTA. Topics include resume preparation, review of the Florida PT Practice Act, PT Guide to Physical Therapy Practice, PT Ethics Statement and Florida PT laws and rules information. NPTE and Florida Laws and Rules Exam review and practice, special topics and education on the role of the PTA in the community and wellness arena will also be covered. Portfolios started in session one will be submitted for final grading in this course.

#### **CURRICULUM ACTION**



34				C		
□ Accepted	☐ Accepted v	vith Minor Corrections		Propos	al Postponed	☐ Proposal Denied
		22 2054 6				
ACTION ITE		22.2951C	<u> </u>			
Type of prop	osal	New Program or Certif	ficat	:e		_
Presenter		Dir. Cindy Vaccarino				
Course name					Effective Date	e: 2024
-	proposed ch					
assessments, Overview of t program, which based case sto	interventions, he PTA ch gives the st	Imination of evidence-land manual technique udents the ability to aps will encapsulate all o	s lea	arned th	roughout the property of the p	rogram.
program.						
CURRICULU	M ACTION					
□ Accepted	□ Accepted v	vith Minor Corrections		Propos	al Postponed	☐ Proposal Denied
VI. PROGRA	М/ССС СНА	NGE PROPOSALS				
<b>ACTION ITE</b>	М	1. Early Childhood Ed	luca	tion, A.S	ò.	
Type of prop	osal	Change of Program or	· Cer	rtificate		
Presenter		Dr. Kelly Lucas				
Course name					<b>Effective Date</b>	e: 2024
<b>Summary of</b>	proposed ch	anges:				
This program current State		ing the AS in Early Child	dhoc	od Educa	tion into comp	iance with the
CURRICULU	M ACTION					
□ Accepted	☐ Accepted v	vith Minor Corrections		Propos	al Postponed	☐ Proposal Denied
					,	
<b>ACTION ITE</b>	М	2. Business Analytics				
Type of prop	osal	Change of Program or Certificate				
Presenter		Prof. Tim Lucas				
Course name					Effective Date	e: 2024
Summary of	proposed ch	anges:				



Two new courses, MAN 2500 Operations Management, and MAN 2582 Project Management are recent new courses and would enhance this existing AS Business Analytics program with their addition as core requirements. Therefore, after careful review, the following program changes are proposed:

### AS Business Analytics:

Add both Project Management MAN2582 and Operations Management MAN2500 to the program. To achieve this:

Change the required GenEd requirement of 'both' economics courses (ECON 2013 & ECON 2023) to **either/or** as a means to include one of the two new courses.

Replace Business Finance (FIN2001) with one of the other of the two new courses (either operations or project management). When evaluating which course to remove to allow for one of the two new courses, FIN2001 was selected for removal and this allows for ACG2071 Managerial Accounting and Business Math (MTB1103) to remain in the program.

Each course considered for removal (FIN2001, ACG2071 & MTB1103, and the two ECON courses) was reviewed in the context of the course description and best fit for the program, transferability to four-year degree programs, prerequisite requirements, and course application to State program standards and sub-standards.

This will result in a change of General Education requirements from 24 credits to 21 credits, and a change in core requirements from 36 credits to 39 credits, keeping the total credits at 60 credits.

CURRICULUM ACTION				
□ Accepted	☐ Accepted with Minor Corrections		Proposal Postponed	☐ Proposal Denied

ACTION ITEM	3. Criminal Justice, AS			
Type of proposal	Change of Program or Certificate			
Presenter	Prof. Brian O'Reilly			
Course name		Effective Date: 2024		
Common of averaged changes.				

#### **Summary of proposed changes:**

I propose to remove/delete CJE 2711 (CJ Capstone) from the curriculum for the Criminal Justice Technology degree (currently a required core course) and replace it with CJE 2160 Human Diversity within Public Safety as a requird dcore course.

CJE 2711 (Capstone) is currently a required core course for the A.S. Criminal Justice Technology degree. It was created over a decade ago under the leadership of a different dean. Of the 12+ Florida

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# FSW

### Curriculum Committee Agenda

colleges that offer an A.S. in CJ only 2 other colleges have the capstone and it is not a requirement by the FL D.O.E. The course is dated and is an impediment to recruitment and retention. It is unnecessary for the degree and the workload is potentially cumbersome for students. It measures learning outcomes that students have learned in the pre-reqs. The State of Florida requires students to study the learning outcomes in CJE 2160 but it is currently an elective in FSW's program. Therefore, in order to ensure that all students receive the learning outcomes mandated by the State for this degree, CJE 2160 should be a core course and swapping CJE 2711 for CJE 2160 is a prudent move.

These changes will enhance student success, recruitment, and retention because replacing CJE 2711 with CJE 2160 will ensure the students are exposed to the learning outcomes mandated by the State for their degree. CJE 2711 is dated and currently an impediment to recruitment and retention. It is not industry standard and rather than duplicating the learning outcomes from previous courses, students can take a course that ensures they are exposed to all the outcomes the State of Florida requires.

CURRICULUM ACTION						
□ Accepted	☐ Accepted with Minor Corrections		Proposal Postponed	☐ Proposal Denied		

ACTION ITEM	4. Criminal Justice Technology, AS			
Type of proposal Change of Program or Certificate				
Presenter	Prof. Krissy Cabral			
Course name		<b>Effective Date: 2024</b>		

### **Summary of proposed changes:**

A new law requires FCS to grant academic credit for law enforcement training. We have identified the training and subsequent course alignment that apply to the AS Crime Scene degree program. We have identified the following training courses that align with FSW courses (please see chart below). Given this new law, we would like to propose the following curriculum changes to this degree program: The A.S. Crime Scene Technology will accept SLS 1515 OR MAN 2021 to meet this requirement and ensure that law enforcement officers are given credit for prior training. Please see "Course Substitution Criminal Justice and Crime Scene.docx" under Files.

For background to this – SLS 1515 is a college requirement for FTIC students. If they do not take this class in their first term they are placed on a hold. By accepting MAN 2021 the hold will not be placed and the student that may have Law enforcement training can receive appropriate credit.

#### Course NumberCourse Name

**Aligned SCNS Course** 

006	Line Supervision	MAN 2021
011	Developing and Maintaining a Sound	OrganizationMAN 2021



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CURRICULU	M ACTION		
□ Accepted	☐ Accepted with Minor Corrections	Proposal Postponed	☐ Proposal Denied

ACTION ITEM	5. Radiologic Technology, AS				
Type of proposal	Change of Program or Certificate				
Presenter	Dir. James Mayhew				
Course name Effective Date: 2024					
Summary of proposed changes:					
Th.:					

This proposal has three parts:

- 1) Remove the program's requirement for a CGS (3 credits) elective.
- 2) Create three (one per semester) new lab courses (1 credit hour and 3 contact hours each).
- 3) Renumber the current Clinical Practicum courses to reflect the State Common Numbering System.

#### Justifications:

- 1) Neither the Florida Frameworks nor the nationally recognized curriculum for Radiologic Technology require a course in computers. The elimination of the CGS requirement is in line with other programs in the state and the nation.
- 2) Radiologic Technology Lab experiences (one two-hour lab each semester of the first year) were originally melded into the Clinical Practicum courses (a holdover from when the program was hospital-based). They are currently being held in our on-campus lab, taught by a Clinical Associate, and the grade is combined with the clinical grade. These Positioning Labs need to be three hours in length and be separate courses taught by a college professor with a distinct grading system.
- 3) When the program first started in 1992, it had seven semesters of clinical practicum and the common numbering system only had six course numbers for practicum. At that time, the program decided to have the first semester of clinical practicum be called RTE 1503L Positioning Lab. Since then, the seventh semester of practicum has been eliminated and the clinical practicum sequence needs to be renumbered to better reflect the state common numbering system.

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# $F_{SW}$

## Curriculum Committee Agenda

38						
During the program's most recent Advisory Committee meeting, the need for the new energized lab						
and extended lab hours were discussed (see attached meeting minutes).						
CURRICULU	M ACTION		1	I		1
□ Accepted	□ Accepted v	with Minor Corrections		Propos	sal Postponed	☐ Proposal
						Denied
		T				
ACTION ITE		6. RTE 1530L				
Type of prop	osal	Change of Program o	r Cei	rtificate		
Presenter		Dir. James Mayhew			<del>,</del>	
Course name					<b>Effective Date</b>	: 2024
Summary of	proposed ch	anges:				
This course is	intended to pi	rovide students with h	ands	on pra	ctice of the radio	graphic
procedures as	described in I	RTE 1503. Radiographic	pro	cedure	s include the ima	ging of the
chest, abdome	en, upper and	lower extremities. Ima	ges	will be	analyzed for prop	er positioning,
technical facto	ors, radiation s	safety, and legal docun	nent	ation.	Pertinent radiogr	aphic anatomy
and possible p	ositioning err	ors will be identified a	nd co	orrectiv	e actions will be	determined.
CURRICULU	M ACTION					
		ille Min on Connections		D	and Deathers and	☐ Proposal
☐ Accepted	□ Accepted v	with Minor Corrections		Propos	sal Postponed	Denied
			Defined			
ACTION ITEM 7 RTF 1513						
<b>ACTION ITE</b>	M	7. RTE 1513L				
ACTION ITEI		7. RTE 1513L Change of Program o	r Cei	rtificate		
			r Cei	rtificate		
Type of prop		Change of Program o	r Cei	rtificate	Effective Date	: 2024
Type of prop Presenter	osal	Change of Program of Dir. James Mayhew	r Cei	rtificate		: 2024
Type of prop Presenter Course name Summary of	osal proposed ch	Change of Program of Dir. James Mayhew			<b>Effective Date</b>	
Type of prop Presenter Course name Summary of This course is	proposed ch	Change of Program of Dir. James Mayhew nanges:	ands	-on pra	Effective Date	graphic
Type of prop Presenter Course name Summary of This course is procedures as	proposed ch intended to pi described in f	Change of Program of Dir. James Mayhew nanges: rovide students with har RTE 1513. Radiographic	ands	-on pra	Effective Date of the radio s include the ima	graphic ging of the
Type of prop Presenter Course name Summary of This course is procedures as urinary, biliary	proposed ch intended to prodescribed in F y, and GI syste	Change of Program of Dir. James Mayhew  anges: rovide students with hat RTE 1513. Radiographic ems, spine, pelvis, and l	ands	-on pra ocedure Images	Effective Date of the radio s include the ima will be analyzed	ographic ging of the for proper
Type of prop Presenter Course name Summary of This course is procedures as urinary, biliary positioning, te	proposed ch intended to prodescribed in F y, and GI systems echnical factor	Change of Program of Dir. James Mayhew nanges: rovide students with har RTE 1513. Radiographic	ands c pro nip. I	-on pra ocedure Images al docu	Effective Date of the radio s include the ima will be analyzed mentation. Pertir	ographic ging of the for proper nent
Type of prop Presenter Course name Summary of This course is procedures as urinary, biliary positioning, te	proposed ch intended to prodescribed in F y, and GI system echnical factor	Change of Program of Dir. James Mayhew  nanges: rovide students with hat RTE 1513. Radiographic ems, spine, pelvis, and less, radiation safety, and	ands c pro nip. I	-on pra ocedure Images al docu	Effective Date of the radio s include the ima will be analyzed mentation. Pertir	ographic ging of the for proper nent
Type of prop Presenter Course name Summary of This course is procedures as urinary, biliary positioning, te radiographic a	proposed ch intended to prodescribed in Figure 2, and GI system echnical factor anatomy and prined.	Change of Program of Dir. James Mayhew  nanges: rovide students with hat RTE 1513. Radiographic ems, spine, pelvis, and less, radiation safety, and	ands c pro nip. I	-on pra ocedure Images al docu	Effective Date of the radio s include the ima will be analyzed mentation. Pertir	ographic ging of the for proper nent
Type of prop Presenter Course name Summary of This course is procedures as urinary, biliary positioning, te radiographic a will be determ CURRICULUI	proposed cheintended to produce described in factor and GI system in the control of the control	Change of Program of Dir. James Mayhew  nanges: rovide students with hat BTE 1513. Radiographic ems, spine, pelvis, and lars, radiation safety, and possible positioning err	ands c pro hip. I l leg	s-on pra ocedure Images al docu will be i	Effective Date of the radio s include the ima will be analyzed mentation. Pertindentified and cor	ographic ging of the for proper nent rective actions
Type of prop Presenter Course name Summary of This course is procedures as urinary, biliary positioning, te radiographic a will be determ CURRICULUI	proposed cheintended to produce described in factor and GI system in the control of the control	Change of Program of Dir. James Mayhew  nanges: rovide students with hat RTE 1513. Radiographic ems, spine, pelvis, and less, radiation safety, and	ands c pro nip. I	s-on pra ocedure Images al docu will be i	Effective Date of the radio s include the ima will be analyzed mentation. Pertir	ographic ging of the for proper nent



**ACTION ITEM** 8. RTE 1523L Change of Program or Certificate Type of proposal Presenter Dir. James Mayhew Course name **Effective Date: 2024 Summary of proposed changes:** This course is intended to provide students with hands-on practice of the radiographic procedures as described in RTE 1523. Radiographic procedures include the imaging of the bony thorax, skull, and facial bones. Images will be analyzed for proper positioning, technical factors, radiation safety, and legal documentation. Pertinent radiographic anatomy and possible positioning errors will be identified and corrective actions will be determined. **CURRICULUM ACTION** ☐ Proposal ☐ **Accepted** ☐ Accepted with Minor Corrections Proposal Postponed Denied 9. RTE 1804L **ACTION ITEM** Change of Program or Certificate Type of proposal **Presenter** Dir. James Mayhew Course name **Effective Date: 2024 Summary of proposed changes:** This course is designed to provide students with clinical experience in a supervised radiologic setting. The student will put into practice the theories discussed in the accompanying RTE courses. Clinical rotations through selected areas of the Radiology Department allow students to attain experience in patient transportation; operations of the department; radiography room equipment manipulation; image receptor handling and processing; accessory equipment usage; and patient care and safety. The student will demonstrate competence in basic chest and abdomen radiography and will observe and assist with basic radiographic procedures of the upper extremities and lower extremities under direct supervision by a registered technologist. **CURRICULUM ACTION** 

ACTION ITEM	10. RTE 1814L			
Type of proposal	Change of Program or Certificate			
Presenter	Dir. James Mayhew			
Course name	Course name Effective Date: 2024			
Summary of proposed changes:				

☐ **Accepted** ☐ Accepted with Minor Corrections

☐ Proposal

Denied

Proposal Postponed



This course is designed to provide students with clinical experience in a supervised radiologic setting. The student will put into practice the theories discussed in the accompanying RTE courses. Clinical rotations through selected areas of the Radiology Department allow students to attain experience in patient transportation; operations of the department; radiography room equipment manipulation; image receptor handling and processing; accessory equipment usage; and patient care and safety. The student will demonstrate competence in advanced chest, abdomen, and upper and lower extremities radiographic procedures and will observe and assist with basic radiographic procedures of the GI and GU systems under direct

and assist wit		and lower extremities aphic procedures of the echnologist.		• .	•		
CURRICULU	M ACTION						
□ Accepted	☐ Accepted w	with Minor Corrections   Proposal Postponed   Proposal Denied					•
ACTION ITE	М	11. RTE 1824L					
Type of prop	osal	Change of Program o	r Cer	tificate			
Presenter		Dir. James Mayhew					
Course name					Effective I	Date:	2024
Summary of	proposed ch	anges:					
rotations thro students to at receptor hand preparation; p and surgical p competence i hip imaging, a manipulation. operating roo direct supervi in the perforn difficult paties performance more acute pa	ugh selected a tain increased lling and proce patient care an rotocol and rain fluoroscopic selected ARRI The student w m, radiographic sion by a regist nance of advants. Additional of radiographic etients.	into practice the theorems of the Radiology proficiency in radiogressing; accessory equipod safety; diography of more acceptocedures, mobile in radiographic procedurely ill observe and assist ic procedures of the cred technologist. Students will democeptocedures in which	Depa aphy men ate pa are, a with aniu den edur nstra	artment room e at usage atients. ag of the and molie mobile m, facia ts will a res prev	and the opequipment not a contrast more student of the student of	eratin nanipu ledia u t will d abdom opic e c proc d bony itical ed co techn	g room allow ulation; image usage and demonstrate nen, trauma equipment edures in the thinking skills mpetent on liques in the
CURRICULU	M ACTION						
□ Accepted	□ Accepted w	vith Minor Corrections		Propos	al Postpone	d	<ul><li>□ Proposal</li><li>Denied</li></ul>

ACTION ITEM	12. RTE 2384L
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Type of proposal	Change of Program or Certificate		
Presenter	Dir. James Mayhew		
Course name		<b>Effective Date: 2024</b>	

#### **Summary of proposed changes:**

This course is designed to provide students with clinical experience in a supervised radiologic setting. The student will put into practice the theories discussed in the accompanying RTE courses. Clinical rotations through selected areas of the Radiology Department, CT suite, and the operating room allow students to attain increased proficiency and independence in radiography room equipment manipulation; image receptor handling and processing; accessory equipment usage; contrast media usage and preparation; patient care and safety; fluoroscopy procedures of more critical patients; surgical protocol and procedures; and advanced radiography of acute patients. The student will demonstrate competence in routine spine imaging, imaging of the bony thorax, trauma shoulder, and mobile C-arm procedure. Students will also utilize critical thinking skills in the performance of advanced radiographic procedures on difficult patients. These Level II competencies will include mobile imaging, fluoroscopic procedures, and an exam that is drawn from previous semester's material that a student has proven competent. The student will observe and assist in imaging of the cranium, facial bones, and procedures performed in the CT suite.

CURRICULUM ACTION					
□ Accepted	☐ Accepted with Minor Corrections		Proposal Postponed	☐ Proposal Denied	

ACTION ITEM	13. RTE 2844L			
Type of proposal	Change of Program or Certificate			
Presenter	Dir. James Mayhew			
Course name		Effective Date: 2024		

#### **Summary of proposed changes:**

This course is designed to provide students with clinical experience in a supervised radiologic setting. The student will put into practice the theories discussed in the accompanying RTE courses. Clinical rotations through selected areas of the Radiology Department, Angiography suite, and the operating room allow students to attain increased proficiency and independence in radiography room equipment manipulation;

image receptor handling and processing; accessory equipment usage; contrast media usage and preparation; patient care and safety; and surgical protocol and radiography of more acute patients. The student will demonstrate competence in radiographic procedures of the cranium, facial bones, pediatric imaging of the chest, trauma cervical spine imaging, a selected ARRT radiographic procedure, and a special procedure category. Students will also utilize critical thinking skills in the performance of advanced

radiographic procedures on difficult patients. These Level II competencies will include mobile orthopedic imaging, operating room radiologic procedure, and a trauma upper and lower



extremity exam that are drawn from previous semester's material in which a student has proven competent. Additionally, students will demonstrate problem solving techniques in the performance of radiographic procedures in which they were previously deemed competent on more acute patients.

more acute patients.						
CURRICULU	M ACTION					
□ Accepted	☐ Accepted w	vith Minor Corrections		Propos	sal Postponed	☐ Proposal Denied
ACTION ITE	M	14. RTE2854L				
Type of prop	osal	Change of Program o	r Cei	rtificate		
Presenter		Dir. James Mayhew				
Course name					<b>Effective Date</b>	: 2024
<b>Summary of</b>	proposed ch	anges:				
This course is designed to provide students with clinical experience in a supervised radiologic setting. The student will put into practice the theories discussed in the accompanying RTE courses. Clinical rotations through selected areas of the Radiology Department, operating room, and optional rotations through MRI, Ultrasound, Nuclear Medicine, CT, and Special Procedures. These rotations allow students to attain increased proficiency and independence in radiography room equipment manipulation; image receptor handling and processing; accessory equipment usage; contrast media usage and preparation; patient care and safety; and surgical protocol and advanced radiography of acute patients. Students will also utilize critical thinking skills in the performance of more advanced radiographic procedures (LII competency) on difficult patients. These Level II competencies will include mobile imaging of an acute care patient, a more complex operating room radiologic procedure, and an exam performed in the radiology department drawn from previous five semester's material in which a student has proven competent. Additionally, students will demonstrate advanced problem-solving techniques in the performance of radiographic procedures in which they were previously deemed competent on more acute patients.						
CURRICULU	M ACTION		ı			
□ Accepted	☐ Accepted w	vith Minor Corrections		Propos	sal Postponed	☐ Proposal Denied

ACTION ITEM	15. Emergency Medical Tech, Paramedic CCC, and Emergency Medical Services Technology, A.S.		
Type of proposal	Change of Program or Certificate		
Presenter	Dir. Cassie Billian and Program Manager, Megan Davis		
Course name		Effective Date: 2024	



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Summary of proposed changes:						
EMS course credits are being adjusted to align with the 3 credit to 1 hour clinical/field/lab expectation of the School of Health Profession courses. Students will be given the proper number of credits for contact hours.						
CURRICULU	M ACTION					
□ Accepted	☐ Accepted v	vith Minor Corrections		Propos	sal Postponed	☐ Proposal Denied
<b>ACTION ITE</b>	M	16. EMS 2119L				
Type of prop	osal	Change of Program o	r Ce	rtificate		
Presenter		Dir. Cassie Billian and	l Pro	gram M	anager, Megan D	avis
Course name					<b>Effective Date</b>	2024
Summary of	proposed ch	anges:				
Course propo	sal is initiated	to request a reduction	of c	redit ho	ours from 5 to 4 f	or EMS 2119L
and an increase in credit hours from 1 to 2 for EMS 2421L to align with 1 credit to 3 hours of						
clinical or lab. During EMS 2119L students are required to complete a total of 120 hours per						
		EMS 2421L students a		•	•	
		ours of field internship			• • •	• • •
course length	course length shall be a minimum of 300 hours. EMT students shall not have less than five (5)					

Additionally, the FDOE allocates 12 credits for EMT College Credit Certificates.							
CURRICULUM ACTION							
□ Accepted	☐ Accepted with Minor Corrections		Proposal Postponed	☐ Proposal Denied			

patient contacts resulting in the student accompanying the patient to the hospital. Student-to-Instructor ratios shall not exceed 6:1 during the skills laboratory phase of the program."

ACTION ITEM		17. EMS 2421L					
Type of prop	osal	Change of Program o	r Ce	rtificate			
Presenter		Dir. Cassie Billian and	Dir. Cassie Billian and Program Manager, Megan Davis				
Course name					<b>Effective Date</b>	2024	
Summary of	proposed ch	anges:					
CURRICULU	CURRICULUM ACTION						
□ <b>Accepted</b> □ Accepted with Minor Corrections □ Proposal Postponed □ Proposal Denied					☐ Proposal Denied		
Note: A grade of "C" or better is required to successfully complete this course.							

#### 1.1

### Curriculum Committee Agenda

This course is designed to provide hospital, clinical, and field experiences for EMT students. Students will observe emergency department operations for a period of time sufficient to gain an appreciation for the continuum of care. During these experiences, students must demonstrate competency in patient assessments as outlined by the program. These experiences will be performed in an emergency department, ambulance, clinic, nursing home, doctor's office, etc. or on standardized patients in a simulation education setting. The student must participate in and document patient contacts in a field experience approved by the medical director and program manager. Upon successful completion of EMS 2119, EMS 2119L, and EMS 2421L, students will earn a College Credit Certificate which will allow the program to submit their name to sit for the exam required to become a Florida certified EMT.

NOTE: EMS 2421L will remain equivalent to EMS 2421 for students who are repeating this course.

<b>ACTION ITEM</b>	1	18. EMS 2600 L						
Type of propo	osal	Change of Program or	Cer	tifica	te			
Presenter		Dir. Cassie Billian and	Pro	gram	Manager, Megan D	avis		
Course name					Effective Date:	2024		
Summary of	proposed c	hanges:						
This 3-hour Lak	supports the	psychomotor skills as:	socia	ated v	with the lecture cor	ntent fr	rom the	
Introduction to	Paramedics le	ecture. During this cou	ırse	stude	ents will review EM	T skills	,	
demonstrate p	atient assessm	ent through scenario	traiı	ning,	medication adminis	stration	n, and	
be introduced	to EMS equipn	nent used throughout	all I	evels	of Paramedic traini	ing.		
CURRICULUM	1 ACTION							
□ Accepted	☐ Accepted wi	ith Minor Corrections   Proposal Postponed   Proposal Denied				•		
<b>ACTION ITEM</b>	ACTION ITEM 19. EMS 2600							
Type of propo	osal	Change of Program	or C	Certifi	cate			
Presenter		Dir. Cassie Billian ar	nd P	rogra	m Manager, Megan	Davis		
Course name					Effective D	Date: 2	2024	
Summary of I	proposed cha	nges:			<u> </u>			
This 3-hour Lak	supports the	psychomotor skills as:	socia	ated v	with the lecture cor	ntent fr	rom the	
Introduction to Paramedics lecture. During this course students will review EMT skills, demonstrate								
patient assessment through scenario training, medication administration, and be introduced to EMS								
equipment used throughout all levels of Paramedic training.								
CURRICULUM	ACTION							
□ Accepted	☐ Accepted w	vith Minor Corrections			Proposal Postponed	1	☐ Propos Denied	al



	••	20 FMC 26771				
ACTION ITEM		20. EMS 2677L				
Type of prop	osai	Change of Program or Ce				
Presenter		Dir. Cassie Billian and Pro	gram M			
Course name				<b>Effective Date:</b>	2024	
	proposed ch					
	•	s of prehospital medical eme	•			
		gy and cardiac arrest manage		•	•	
	•	of various medical emergenc -depth study of the U.S. Dep				
		ards, the Florida Department		•		
		Administrative Code 64J-1.0				
prehospital en				•		
CURRICULU	M ACTION					
□ Accepted	☐ Accepted w	vith Minor Corrections	Propos	sal Postponed	□ Proposal	
			<u>'</u>	'	Denied	
<b>ACTION ITE</b>	М	21.EMS 2601L				
Type of proposal		Change of Program or Ce	rtificate			
Presenter		Dir. Cassie Billian and Pro	gram M	anager, Megan Da	avis	
Course name		<b>Effective Date:</b>				
Summary of	proposed ch	anges:				
This course w	ill include aspe	cts of prehospital medical	emerge	encies related to t	he	
cardiovascula	r system, disea	ise pathophysiology and ca	ardiac ai	rrest managemen	t. Emphasis	
will also be pl	aced on the as	sessment and managemer	nt of var	ious medical eme	rgencies that	
prehospital pi	roviders will er	counter. This course is an	in-dept	h study of the U.S	5. Department	
•	•	c: National EMS Education		•	•	
Education Standards, and in accordance with F.S. 401.2701 and Florida Administrative Code						
64J-1.020 whi	ich includes ası	pects of the prehospital en	vironm	ent.		
CURRICULUM ACTION						
□ Accepted	☐ Accepted w	vith Minor Corrections	Propos	sal Postponed	<ul><li>□ Proposal</li><li>Denied</li></ul>	
				-		
<b>ACTION ITE</b>	М	22.EMS 2602				
Type of proposal		Change of Program or Co				

ACTION ITEM	22.EMS 2602		
Type of proposal Change of Program or Certificate			
Presenter	Dir. Cassie Billian and Program M	anager, Megan Davis	
Course name		<b>Effective Date: 2024</b>	



#### **Summary of proposed changes:** This course is an in-depth study of the U.S. Department of Transportation, EMT-Paramedic: National Standard Curriculum/EMS Education Standards, which includes aspects of prehospital medical emergencies related to trauma, burns, environmental, obstetrical, gynecological, neonatal assessment and management, pediatrics, and patients requiring special considerations. **CURRICULUM ACTION** ☐ Proposal ☐ Accepted with Minor Corrections Proposal Postponed □ Accepted Denied 24. EMS 2602L **ACTION ITEM** Type of proposal Change of Program or Certificate Presenter Dir. Cassie Billian and Program Manager, Megan Davis Course name **Effective Date: 2024 Summary of proposed changes:** This laboratory course is an in-depth study of the U.S. Department of Transportation, Paramedic: National EMS Education Standards, the Florida Department of Education Standards, which emphasis the psychomotor skills associated with Paramedic Theory II. Students will participate in various trauma and lifespan emergency scenarios as a team leader. **CURRICULUM ACTION** ☐ Proposal ☐ **Accepted** ☐ Accepted with Minor Corrections Proposal Postponed Denied 25. EMS 2661 **ACTION ITEM** Type of proposal Change of Program or Certificate **Presenter** Dir. Cassie Billian and Program Manager, Megan Davis Course name **Effective Date: 2024** Summary of proposed changes: This course provides students with an in-depth clinical experience. Students will apply skills pertinent to paramedic theory and laboratory while under the supervision of hospital staff. This course aligns with the U.S. Department of Transportation, Paramedic: National EMS Education Standards, the Florida Department of Education Standards and in accordance with F.S. 401.2701 and Florida Administrative Code 64J-1.020. **CURRICULUM ACTION**

☐ **Accepted** ☐ Accepted with Minor Corrections

☐ Proposal

Denied

**Proposal Postponed** 



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<b>ACTION ITE</b>	М	26. EMS 2646				
Type of prop	oosal	Change of Program or Certificate				
Presenter		Dir. Cassie Billian and Program Manager, Megan Davis				
Course name					<b>Effective Date:</b>	2024
Summary of	proposed ch	anges:				
This course provides students with an in-depth clinical experience. Students will apply skills pertinent to paramedic theory and laboratory while under the supervision of hospital staff. This course aligns with the U.S. Department of Transportation, Paramedic: National EMS Education Standards, the Florida Department of Education Standards and in accordance with F.S. 401.2701 and Florida Administrative Code 64J-1.020.						ospital staff. onal EMS
CURRICULU	M ACTION					
□ Accepted	☐ Accepted v	vith Minor Corrections		Propos	sal Postponed	☐ Proposal Denied
<b>ACTION ITE</b>	М	27. EMS 2648				
Type of prop	osal	Change of Program or Certificate				
Presenter		Dir. Cassie Billian and	Pro	gram M	anager, Megan D	avis
Course name					Effective Date:	2024
_	proposed ch	=				
This course allows students to apply skills pertinent to paramedic theory and psychomotor skills learned during the previous semesters. Students will participate in directed and supervised time on an advanced life support (ALS) unit, which will include observation and skill development as a team member. Students will observe how to be an effective team lead in the pre-hospital setting. This course aligns with the U.S. Department of Transportation, Paramedic: National EMS Education Standards, the Florida Department of Education Standards and in accordance with F.S. 401.2701 and Florida Administrative Code 64J-1.020.						
CURRICULU	M ACTION					
□ Assembed			_	_	al Dackmanad	☐ Proposal
□ Accepted	☐ Accepted v	vith Minor Corrections		Propos	sal Postponed	Denied
□ Accepted	☐ Accepted v	vith Minor Corrections		Propos	sai Postponed	Denied

#### VI. NEWS ITEM (COMMITTEE BUSINESS)

COMMITTEE BUSINESS	GEN ED Course Changes				
PRESENTER	Prof. Jeremy Pilarski/ Prof. Randy Moffet				
Summary:					
I. Florida Board of Governors made changes to GEN ED courses in Nov. Florida Govs changed some things in Nov. AMH courses fulfil Civic Literacy requirement. All new,					



COMMITTEE BU	JSINESS	Proposal Creation, N	ot Ju	st Faculty		
PRESENTER		Prof. Jeremy Pilarski				
Summary:	,					
Purposes of clarification: Deans, directors, and program managers can create proposals. The faculty retains the right to accept these proposals during CC meetings. Process is collaborative.						
CURRICULUM ACTION						
□ Accepted □	Accepted w	rith Minor Corrections		Proposal Postponed	☐ Proposal Denied	
				:		