



Educational Institute  
 Critical Care Transport Program  
 Spring 2020

All classes begin at 0900 and end @ 1700

Day:	Session#:	Topic:	Didactic Hrs:	Lab Hrs.	Instructor(s)
3/4/2020	1	Welcome	1		Paula/Chris
		Lecture: Intro to Critical Care	5.5		Chris Pendleton
		Quiz: Intro to CCT	0.5		Chris Pendleton
3/11/2020	2	Exam: Intro to CCT	1		Chris Pendleton
		Lecture: Lab Values	4		Beth Hammons
		Lecture: Special Topics - Radiology	1.5		Beth Hammons
		Quiz: LV & Radiology	0.5		Chris Pendleton
3/18/2020	3	Exam: LV & Radiology	1		Chris Pendleton
		Lecture: Pharmacology	3.5		Rita White
		Skill Lab: Drug Calc/IV Pump		2	Chris/Rita
		Quiz: Pharmacology	0.5		Chris Pendleton
3/25/2020	4	Exam: Pharmacology	1		Chris Pendleton
		Lecture: Respiratory Mgmt.	3		Dr. Sherri Ross
		Skill Lab: LMA, Vent, RSI, ET, Combi/King		2.5	Dr. Ross, Chris, Paula Johnson
		Quiz: Respiratory Mgmt.	0.5		Chris Pendleton
4/1/2020	5	Exam: Respiratory	1		Chris Pendleton
		Lecture: 12 Lead ECG	1		Beth Hammons
		Lecture: Cardiac Mgmt.	2		
		Skill Lab: 12 Lead ECG Interpretation, Static, Dynamic		2.5	Chris, Beth
		Quiz: Cardiac Mgmt.	0.5		Chris Pendleton

Important NOTES

**(SAPR)**  
**Satisfactory Academic Progress Report DUE**

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Day:	Session#:	Topic:	Didactic Hrs:	Lab Hrs.	Instructor(s)
4/8/2020	6	Exam: Cardiac Mgmt.	1		Chris Pendleton
		Lecture: Special Topics - Hemodynamic Monitoring	3		Sean Wyatt
		Skill Lab: Hemodynamics, ETCO2		2.5	Sean, Chris
		Quiz: Hemodynamic Monitoring	0.5		Chris Pendleton
4/15/2020	7	Exam: Hemodynamic Monitoring	1		Chris Pendleton
		Lecture: Neurological Mgmt.	3		Chris Pendleton
		Quiz: Neurological Mgmt.	0.5		Chris Pendleton
		Case Integration Lab: Respiratory with Neuro		2.5	Chris Pendleton
4/22/2020	8	Exam: Shock Mgmt.	1		Chris Pendleton
		Lecture: Shock Management	3		Beth Hammons
		Quiz: Shock Management	0.5		Chris Pendleton
		Case Integration Lab: Cardiogenic Shock		2.5	Beth Hammons
4/29/2020	9	Exam: Neurological Mgmt.	1		Chris Pendleton
		Lecture: Obstetrics	3		Victor Workman
		Quiz: Obstetrics	0.5		Chris Pendleton
		Case Integration Lab: OB with Pharm. Mgt.		2.5	Victor/Chris
5/6/2020	10	Exam: Obstetrics	1		Chris Pendleton
		Lecture: GI/GU/Renal Mgmt.	3		Rita White
		Quiz: GI/GU/Renal	0.5		Chris Pendleton
		Skill Lab: Practice session		2.5	Rita/Chris
5/13/2020	11	Exam: GI/GU/Renal	1		Chris Pendleton
		Lecture: Pediatric management	3		Joe Zabel
		Quiz: Pediatric	0.5		Chris Pendleton
		Case Integration Lab: Pediatric Trauma with Radiology		2.5	Joe Zabel
5/20/2020	12	Exam: Pediatric Mgmt.	1		Chris Pendleton
		Lecture: Special Topics - Burn Mgmt.	3		Kevin Bess
		Skill Lab: Chest Tube, Cricothyrotomy		2.5	Chris Pendleton
		Quiz: Burn Mgmt.	0.5		Chris Pendleton

Important  
NOTES

MIDTERM

SAPR

SAPR

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Day:	Session#:	Topic:	Didactic Hrs:	Lab Hrs.	Instructor(s)
5/27/2020	13	Exam: Burn Mgmt Case Scenario Integration Training (8 Stations) Skill Station Practice <ul style="list-style-type: none"> <li>○ Quick Trach</li> <li>○ Surgical Cric</li> <li>○ Pneumothorax</li> <li>○ Invasive Monitoring</li> <li>○ Pacemakers</li> <li>○ 12 Lead Interpretation</li> <li>○ ET Insertion</li> <li>○ LMA Insertion</li> <li>○ King/Combi Insertion</li> <li>○ IV Pump Setup</li> <li>○ Ventilator Setup</li> </ul> RSI Induction	1	6	Chris Pendleton  Chris Pendleton, Beth Hammons, Paula Johnson, Victor Workman
6/3/2020	14	Case Simulation Exam: <i>(Assessment Based Management)</i> <ul style="list-style-type: none"> <li>➤ Intro Case (GI/GU/Renal)</li> <li>➤ Respiratory Case (RSI, LV &amp; ETCO2)</li> <li>➤ Cardiac Case (12 Lead, Pharm, IV pump &amp; Hemodyn)</li> <li>➤ Shock Case (Burn Shock &amp; LV)</li> <li>➤ Neurological Case</li> <li>➤ OB Case</li> <li>➤ Pediatric Case</li> <li>➤ Trauma Case (Radiology)</li> </ul> Skill Station Practice <b>DUE: ALL CLINICAL INTERNSHIP DOCUMENTATION MUST BE SUBMITTED. FAILURE TO DO SO WILL FORFEIT COURSE COMPLETION AND THE ABILITY TO SIT FOR THE WVOEMS EXAMIANTION</b>		7	Chris Pendleton <b>SAPR</b>  Chris Pendleton, Beth Hammons, Victor Workman  Paula Johnson  Paula Johnson
6/6/2020		WVOEMS Written and Practical Examination. 8 stations	2	5	TBD



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Homework is due 1 week after the date of the lecture

	Day:	Topic:	Homework
1	3/4/2020	Intro to CCT/Med Legal Patient Assessment	Quiz: Intro to CCT Reading (Ch. 1,2, & 5)
2	3/11/2020	<b>Exam: Intro to CCT</b> Lab Values & Radiology	Quiz: Lab Values & Radiology Reading (Ch. 8)
3	3/18/2020	<b>Exam: Lab Values &amp; Radiology</b> Pharmacology Endocrine Emergencies Skill Lab: Drug Calc/IV Pump	Quiz: Pharmacology & Endocrine Emerg. Reading (Ch. 7, 16)
4	3/25/2020	<b>Exam: Pharmacology &amp; Endocrine</b> Respiratory Emergencies & Mgmt. Skill Lab: LMA, Vent, RSI, King, ET	Quiz: Respiratory Emerg. & Airway Mgt. Reading (Ch. 6)
5	4/1/2020	<b>Exam: Respiratory Emergencies &amp; Mgt.</b> Cardiac Emergencies & 12 Leads  Skill Lab: 12 Lead ECG Interpretation,	Quiz: Cardiac Emergencies & 12 Lead Reading (Ch. 13)
6	4/8/2020	<b>Exam: Cardiac Mgmt.</b> Hemodynamic Monitoring Toxicology Environmental Emergencies Skill Lab: Hemodynamics & Invasive Monitoring	Quiz: Hemodynamics, Tox, Enviro Reading (Ch. 14, 17, 19)
7	4/15/2020	<b>Exam: Hemodynamics, Tox, Enviro</b> Neurological Mgmt. Case Integration Lab: Respiratory/Neuro	Quiz: Neurological Mgmt. Reading (Ch. 11)

Satisfactory  
 Academic  
 Progress  
 Report DUE  
 (SAPR)

**MAY  
 BEGIN  
 CLINICAL  
 ON  
 4/9/2020**

**MIDTERM**

	Day:	Topic:	Homework
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8	4/22/2020	<b>Exam: Neurological Mgt.</b>  Shock Management Case Integration Lab: Cardiogenic Shock	Quiz: Shock Management  Reading (Ch. 9)	SAPR
9	4/29/2020	<b>Exam: Shock Management</b> Obstetric & GYN Emergencies Case Integration Lab:  OB with Pharmacological Management	Quiz: Obstetrics & GYN Reading (Ch. 20)	
10	5/6/2020	<b>Exam: Obstetrics &amp; GYN</b> GI/GU/Renal Management Infectious Disease	Quiz: GI/GU/Renal & Infectious Disease Reading (Ch.15, 18)	
11	5/13/2020	<b>Exam: GI/GU/Renal</b> Neonate/Pediatric Management Case Integration Lab: Pediatric Trauma with Radiology	Quiz: Peds/Neonate Reading (Ch. 21, 22, 23)	SAPR
12	5/20/2020	<b>Exam: Neonate/Pediatric Management</b> Burn & Trauma Management Skill Lab: Chest tube, Cricothyrotomy Case Integration Lab: Burn Mgmt, with Airway & Medication Delivery	Quiz: Burn & Trauma Management Reading (Ch. 10, 12)	
13	5/27/2020	<b>Exam: Burn Management</b> Skill Station Practice <ul style="list-style-type: none"> <li>○ Quick Trach</li> <li>○ Surgical Cric</li> <li>○ Pneumothorax</li> <li>○ Invasive Monitoring</li> <li>○ Pacemakers</li> <li>○ 12 Lead Interpretation</li> <li>○ ET Insertion</li> <li>○ LMA Insertion</li> <li>○ King/Combi Insertion</li> <li>○ IV Pump Setup</li> <li>○ Ventilator Setup</li> <li>○ RSI</li> </ul>		

	Day:	Topic:	Homework
14	6/3/2020	<p><b>Case Simulation Exam:</b></p> <ul style="list-style-type: none"> <li>➤ Intro Case (GI/GU/Renal/Endocrine)</li> <li>➤ Respiratory Case (RSI, LV &amp; ETCO2)</li> <li>➤ Cardiac Case (12 Lead, Pharm, IV pump &amp; Hemodyn)</li> <li>➤ Shock Case (Burn Shock &amp; LV)</li>   <li>➤ Neurological Case (Infectious Disease)</li> <li>➤ OB Case</li> <li>➤ Pediatric Case (Toxicology)</li> <li>➤ Trauma Case (Radiology q Environmental)</li> </ul> <p>Skill Station Practice (as time permits)</p> <p><b>DUE: ALL CLINICAL INTERNSHIP DOCUMENTATION MUST BE SUBMITTED. FAILUE TO DO SO WILL FORFEIT COURSE COMPLETION AND THE ABILITY TO SIT FOR THE WVOEMS EXAMIANTION</b></p>	Final SAPR
6/6/2020???		<b>WVOEMS Written and Practical Examination. 8 stations</b>	