## ASSOCIATES IN EMERGENCY CARE, LLC

## Emergency Medical Technician to PARAMEDIC PROGRAM

## MONDAYS and WEDNESDAYS: 1800-2200

## 440 CLASSROOM HOURS - AEC - MANASSAS, VA

DAY DATE TIME	CONTENT	READING ASSIGNMENT	ASSIGNMENT DUE
MONDAY 11/18/2024 9am – 5pm	Pre-Orientation Technology Setup iPad Loan Distribution MyBradyLab Registration Clinical Paperwork Hospital Orientations (complete orientations/tests/Certificates at first class and submitted to appropriate recipient)	**Mandatory Attendance**	
PRE-COURSE & Self-Study Material	Intro to Paramedicine (Q1) EMS Systems (Q1) Roles/ Responsibilities/ Workforce Safety (Q1) EMS Research (Q1) Public Health (Q1) Med/Legal (Q1) Ethics (Q1) EMS Communication Documentation (Q1)	Paramedic Care Vol. 1, Ch.1- 9, 30	Homework 1 Quiz 1 11/25/24 by 2359
PRE-COURSE & Self-Study Material	Introduction to Pharmacology (Q2)	AEC Lecture	Quiz 2 11/30/24 by 2359
PRE-COURSE & Self-Study Material	<u>LECTURE</u> Patient Assessment – ALL CHAPTERS (Q3)	Paramedic Care: Vol. 1, Ch.23-29	Quiz 3 12/4/24 by 2359
PRE-COURSE & Self-Study Material	LECTURE: Operations Ground Ambulance Ops (Q4) Air Ambulance Ops (Q4) MCI (Q4) Rescue Ops (Q4) Hazmat (Q4) Crime Scene Awareness (Q4) Rural EMS (Q4) Terrorism (Q4)	Paramedic Care Vol. 1, Ch. 10-17	

11/21/2024 BY 2359	DROP DATE	FULL REFUND MINUS THE NON-REFUNDABLE DEPOSIT AND COST OF GOODS	Enrollment Documentation Due Monday 12/9/2024 before 3pm
MONDAY 12/9/2024 6pm – 10pm	** All preparatory homework topic videos should be watched before today's date **  ** LECTURE: Pathophysiology  Pathophysiology Intro to A&P and Pathophysiology (Q5)	-Student Intros -LMS Resources -Course schedule -Study Guides/tips -Flash Cards	
WEDNESDAY 12/11/2024 6pm – 10pm	LECTURE: Med Math Intro to Med Math (Q6)  Pharmacology Manual Introduction w/ Albuterol + Atrovent  Research Project Overview	AEC Lecture Pharmacology Manual AEC Med Math Handout	
MONDAY 12/16/2024 6pm – 10pm	<u>LECTURE: Med Math</u> Introduction to Med Math con't	AEC Lecture Pharmacology Manual AEC Med Math Handout	
WEDNESDAY 12/18/2024 6pm – 10pm	LECTURE: Pharmacology  Medication Administration (Show & Tell)	**Important Attendance**  Paramedic Care  Vol. 1, Ch. 21	
SATURDAY 12/21/2024 9am – 5pm	LAB (a): IV Access/Med Math - IV Arm/Hand - IV Access "Poke and Hope"  LAB (b): Med Admin/Med Math - IV/IV Bolus, IO, IV Drip /Piggyback, EJ - Med Math  FISDAP LAB/CLINICAL ROTATION OVERVIEW (2 hours/Recorded)		Homework 2 Quiz 4

MONDAY 1/6/2025 6pm – 10pm	<b>LAB (c,d): Med Admin/Med Math</b> IV, IV Bolus, IV Drip/Piggyback, EJ, IN		
WEDNESDAY 1/8/2025 6pm – 10pm	LAB (c,d): Med Admin/Med Math IM, SQ, Rectal, PO, SL, Nebulizer, Med Math Peer Evaluated Labs	***Issue the online Clinical Orientation and FISDAP Tutorial***	Immunizations & Hospital Orientation Paperwork Due Monday 1/8/25, by 3pm  Quiz 5
SATURDAY 1/11/2025 9am – 5pm	LAB (e): Patient Assessments - Primary Assessment Drills - Secondary Assessment overview "Patient Assessment Flow"  LAB (f): Patient Assessments - Patient Assessment (Full Assessment) - Delegation and Team Management  (Team Lead/Team Member)  *FISDAP Documentation Practice Lab		Research Topic Due
MONDAY 1/13/2025 6pm – 10pm	MODULE 1: LMS/FISDAP Exam Review -Curriculum Review -Medication Review -KAHOOT -Jeopardy -FISDAP Practice Exams  *FISDAP/Clinical Online Orientations	***AP Students need to complete all missed skills from non-mandatory lab days***	Homework 3 Quiz 6  Complete Online Orientation for both Clinical Rotation Manual and FISDAP Tutorials Due
WEDNESDAY 1/15/2025 6pm – 10pm	*PEER/Program Evals must be done before exam started*  MODULE 1 EXAM: FISDAP/ OPEN LMS  CLINICAL ROTATION OVERVIEW - Recap	**Mandatory Attendance**	
MONDAY 1/20/2025 6pm – 10pm	LAB (a): COMPETENCY SIGN-OFF  - Medication Administration  - IV, IV Bolus, IO, IV Drip/Piggyback,  - IM, SQ, IN  -Nebulizer	***AP Students need to complete all missed skills from non-mandatory lab days***  **Important Attendance**	

	- Patient Assessment		
	CLINICAL ROTATIONS OVERVIEW - Recap		
WEDNESDAY 1/22/2025 6pm – 10pm	LAB (a): COMPETENCY SIGN-OFF  - Medication Administration  - IV, IV Bolus, IO, IV Drip/Piggyback,  - IM, SQ, IN  -Nebulizer  - Patient Assessment  CLINICAL ROTATIONS OVERVIEW - Recap  ** May begin ED rotations after passing Exam 1 and Lab Competencies ** As long as cleared by the Clinical Coordinator	***AP Students need to complete all missed skills from non-mandatory lab days***  **Important Attendance**	
SATURDAY 1/25/2025 9am – 5pm	MODULE 2  LECTURES: AEC/Brady Respiratory Respiratory A&P (Q7)  LECTURES: AEC/Brady Respiratory Pulmonology (Q7) Respiratory Pharmacology (Q7)	AEC Lectures  Paramedic Care  Vol. 2 Ch. 32  Pharmacology Manual	
WEEK OF 1/27/2025	Complete at least 8-16 hours of hospital rotations this week.		
MONDAY 1/27/2025 6pm – 10pm	LECTURES: Brady Respiratory Airway Management and Ventilation (Q8) Show & Tell	Paramedic Care Vol. 1, Ch. 22	
WEDNESDAY 1/29/2025 6pm – 10pm	LAB (a): Respiratory  - BLS Airway Management  -Lung Sounds  - Suction  - CPAP/Nebulizer/Meds  - Supraglottic Airways		
WEEK OF 2/3/2025	Complete at least 8-16 hours of hospital rotations this week.		

MONDAY 2/3/2025 6pm – 10pm	LAB (b,c): Respiratory Classroom Overview – Capnography -ALS ET Intubation (Intro) -Bougie/Suction (French Catheter) -Lung Sounds		
WEDNESDAY 2/5/2025 6pm – 10pm	LAB (b,c): Respiratory Classroom Overview – Capnography -ALS ET Intubation (Intro) -Bougie/Suction (French Catheter) -Lung Sounds		Quiz 7
SATURDAY 2/8/2025 9am – 5pm	LAB (d,e): Respiratory - IOOH (Respiratory) - Oral Boards (Respiratory) - Pathology/ Medication Review "Flip the Classroom"	***AP Students need to complete all missed skills from non-mandatory lab days***	
WEEK OF 2/10/2025	Complete at least 8-16 hours of hospital rotations this week.		
MONDAY 2/10/2025 6pm – 10pm	MODULE 2: LMS/FISDAP EXAM REVIEW -Pathology Review - Medication Review -KAHOOT -Jeopardy		Homework 4 Quiz 8
WEDNESDAY 2/12/2025 6pm – 10pm	LAB (f): Respiratory -SMC Targeted Airway Needs -Stressed Airway Management -FISDAP Practice Exam (Class can be split to accommodate need for the day)	***AP Students need to complete all missed skills from non-mandatory lab days***	
WEEK OF 2/17/2025	Complete at least 8-16 hours of hospital rotations this week.		
MONDAY 2/17/2025 6pm – 10pm	*PEER/Program Evals must be done before exam started* MODULE 2 EXAM FISDAP/ OPEN LMS	**Important Attendance**	
WEDNESDAY 2/19/2025 6pm – 10pm	LAB (a): COMPETENCY SIGN-OFFS  - All airway skills should be evaluated and signed off not that are not covered in the Cadaver Lab  *IOOH and SMC Labs after competencies	**Important Attendance**	

WEEK OF 2/24/2025	Complete at least 8-16 hours of hospital rotations this week.		
MONDAY 2/24/2025 6pm – 10pm	MODULE 3  LECTURE: AEC/Brady Material  Cardiac A&P (Q9)	AEC Lecture Paramedic Care, Vol. 2, Ch. 33	
Wednesday 2/26/2025 6pm – 10pm	LECTURE: AEC/Brady Material Cardiology Session 1 (Slides 1-76) (Q9)	Paramedic Care, Vol. 2, Ch. 33	
WEEK OF 3/3/2025	Complete at least 8-16 hours of hospital rotations this week.		
MONDAY 3/3/2025 6pm – 10pm	LECTURE: AEC/Brady Material Electrophysiology (Q9) How to read an ECG (Q10) Sinus (Q10)	AEC Lectures  Handouts should be printed  LMS resources contain  Cardiology documents	
WEDNESDAY 3/5/2025 6pm – 10pm	LECTURE: AEC/Brady Material Atrial (Q10) SVT and Narrow Complex Tachycardia (Q11)  *Review Rhythm ECG Rhythm Packet/AHA Handouts*	AEC Lectures  Handouts should be printed  LMS resources contain  Cardiology documents	
SATURDAY 3/8/2025 9am – 5pm	LAB (b): COMPETENCY SIGN-OFFS:  Cadaver Lab  - ET Intubation  (Traditional/Video/Nasal/Digital)  -Suction (Rigid/French)  - Chest Decompression  - IO (Humeral/Tibial)  - Surgical/Needle Airway  - Supraglottic Airway  -FBAO  -Thoracic/Abdominal Anatomy  ** May Begin OR Rotations after passing Exam 2, Unit 2 Lab Competencies and attending Cadaver Lab ***	** CADAVER LAB DAY **  IMPORTANT ATTENDACE  AEC TRAINING CENTER  8886 Rixlew Lane  2 <sup>nd</sup> Floor  Manassas, VA 20109	
WEEK OF 3/10/2025	Complete at least 8-16 hours of hospital rotations this week.		

MONDAY	LECTURE: Cardiology  Junctional Rhythms (Q11)  Bradycardia (Q11)	AEC Lectures	
3/10/2025 6pm – 10pm	AV Blocks (Q11)  *Review Rhythm ECG Rhythm Packet/AHA Handouts/Electrical Therapy*	Handouts should be printed LMS resources contain Cardiology documents	
WEDNESDAY	LECTURE: Cardiology  Algorithm/Medication/Rhythm Overview	AEC Lectures	
3/12/2025 6pm – 10pm	*Review Rhythm ECG Rhythm Packet/AHA Handouts/Electrical Therapy*	Handouts should be printed LMS resources contain Cardiology documents	
SATURDAY 3/15/2025 9am – 5pm	LAB (a,b): ACLS Algorithms Introduction -ECG Monitor Overview -Static Cardiology -Dynamic Cardiology	AEC Lectures	Access ACLS eBooks
WEEK OF 3/17/2025	Complete at least 8-16 hours of hospital rotations this week.		
MONDAY	<u>LECTURE: Dr. Joseph</u> "Chest Pain"	AEC Power Points	
3/17/2025 6pm – 10pm	LECTURE: Cardiology	AEC Lectures	
	WPW/Pacer (Q12) PEA/Asystole (Q12)	AHA ACLS Provider Manual	
WEDNESDAY	LECTURE: Cardiology Ventricular Arrhythmias (Q12)	AEC Power Points	
3/19/2025 6pm – 10pm	V-Tach w/Pulse (Q12) V-Fib/Pulseless V-Tach (Q12)	AEC Lectures	
		AHA ACLS Provider Manual	
WEEK OF 3/24/2025	Complete at least 8-16 hours of hospital rotations this week.		
MONDAY	<u>LECTURE: Cardiology</u> Cardiology Session 2 (Q13)	Paramedic Care, Vol. 2, Ch. 33	
3/24/2025	"Flip the Classroom"	AEC Loctures	
6pm – 10pm	ACLS PPT and Algorithm Overview	AEC Lectures	

WEDNESDAY 3/26/2025 6pm – 10pm	LAB (c): Cardiology/ACLS Algorithms -Static Cardiology -Oral Boards -AHA Algorithm/Med Review	AHA ACLS Provider Manual	Quiz 9
SATURDAY 3/29/2025 9am – 5pm	LAB (d,e): Cardiac-ACLS and NR Labs -Dynamic Cardiology -Static Cardiology -AHA Algorithm/Med Review	AHA ACLS Provider Manual	Quiz 10
WEEK OF 3/31/2024	Complete at least 8-16 hours of hospital rotations this week.		
MONDAY 3/31/2025 6pm – 10pm	LAB (f): Cardiac-ACLS and NR Labs -Static Cardiology -Dynamic Cardiology (IOOH lite)	AHA ACLS Provider Manual	Quiz 11
WEDNESDAY 4/2/2025 6pm – 10pm	LAB (g): Cardiac-ACLS and NR Labs - IOOH (15 min to allow for strong debrief)  Watch AEC Cardiac IOOH video to introduce students to our expectations for competency	AHA ACLS Provider Manual	
WEEK OF 4/7/2025	Complete at least 8-16 hours of hospital rotations this week.		
MONDAY 4/7/2025 6pm – 10pm	LECTURE: 12-Lead ECG-Part 1 Basic 12 Lead Interpretation (Q13)  *Material here can be shifted to accommodate the educational needs of the cohort	AEC Lectures  12 Lead ECG for Acute Critical Care Providers  **Static 12-lead Materials**	Quiz 12
WEDNESDAY 4/9/2025 6pm – 10pm	LECTURE: 12-Lead ECG-Part 2 Advanced 12 Lead Interpretation (Q13)  *Material here can be shifted to accommodate the educational needs of the cohort	AEC Lectures  12 Lead ECG for Acute Critical Care Providers  **Static 12-lead Materials**	

SATURDAY 4/12/2025 9am – 5pm	LAB (h): 12 leads - 12-lead practice - Static/Dynamic (IOOH lite) Cardiology  MODULE 3: LMS/FISDAP EXAM REVIEW -Pathology Review -Medication Review -KAHOOT	AEC Lectures  12 Lead ECG for Acute Critical Care Providers  *Static 12-lead Materials*	Homework 5 Quiz 13
WEEK OF 4/14/2025	Complete at least 8-16 hours of hospital rotations this week.		
MONDAY 4/14/2025 6pm – 10pm	*PEER/Program Evals must be done before exam started*  MODULE EXAM 3 – CARDIOLOGY FISDAP/ OPEN LMS	**Mandatory Attendance**	*Class sizes larger than 6 students will be split into 2 testing groups
WEDNESDAY 4/16/2025 6pm – 10pm	LAB (a): COMPETENCY SIGN-OFFS - Static/Dynamic Cardiology - Cardioversion/Defibrillation/ Pacing	**Mandatory Attendance**	
WEEK OF 4/21/2025	Complete at least 8-16 hours of hospital rotations this week.		ER AND OR DONE BY THE END OF THIS WEEK!
MONDAY 4/21/2025 6pm – 10pm	LAB: (b,c) COMPETENCY SIGN-OFFS - IOOH Mega Codes (1 PRACTICE Round) - IOOH Mega Codes (Competency) -Make-ups or retests of from class day prior -SMC Targeted Cardiac Scenarios	**Mandatory Attendance**	
WEDNESDAY 4/23/2025 6pm – 10pm	LAB: (b,c) COMPETENCY SIGN-OFFS  - IOOH Mega Codes (1 PRACTICE Round)  - IOOH Mega Codes (Competency)  -Make-ups or retests of from class day prior  -SMC Targeted Cardiac Scenarios  ** May Begin ICU and Field Rotations after  passing Exam 3, Module 3 Lab  Competencies and cleared by Clinical  Coordinator **	**Mandatory Attendance**	
SATURDAY 4/26/2025 9am – 5pm	MODULE 4  LECTURE: Medical  Neurology (Q14)	Paramedic Care:Vol. 2 Ch. 34	

	<u>LECTURE: Medical</u> Endocrinology (Q14) Gastroenterology (Q14)	Paramedic Care:Vol. 2 Ch. 35 Ch. 37	
WEEK OF 4/28/2025	Complete 12- 24 hours of field rotations this week.		
MONDAY 4/28/2025 6pm – 10pm	<u>LECTURE: Medical</u> Urology (Q14) Nephrology (Q14)	Paramedic Care:Vol. 2 Ch. 38	
WEDNESDAY 4/30/2025 6pm – 10pm	<u>LECTURE: Medical</u> Immunology (Q15) Hematology (Q15)	Paramedic Care:Vol. 2 Ch. 36 Ch. 40	
WEEK OF 5/5/2025	Complete 12- 24 hours of field rotations this week.		
MONDAY 5/5/2025 6pm – 10pm	<b>LECTURE: Medical</b> Infectious Disease/Sepsis (Q15)	Paramedic Care, Vol. 2, Ch. 41	Homework 6 Quiz 14
WEDNESDAY 5/7/2025 6pm – 10pm	LECTURE: Medical Psychiatric and Behavioral Disorders (Q15)	Paramedic Care, Vol. 2, Ch. 42	
WEEK OF 5/12/2025	Complete 12- 24 hours of field rotations this week.		
MONDAY 5/12/2025 6pm-10pm	<u>LECTURE: Medical</u> Toxicology and Substance Abuse (Q15)	Paramedic Care, Vol. 2, Ch. 39	

WEDNESDAY 5/14/2025 6pm – 10pm	LAB (a): Medical - Oral Boards - Pharmacology Overview -Pathology Review  "Flip the Classroom"  *SMC Targeted	TBD:  Meet with students individually to review Mid-Term Progress Reports and FISDAP progress	
SATURDAY 5/17/2025 9am - 5pm	LAB (b,c): Medical - IOOH Scenarios* -Dynamic Cardiology - Pharmacology Overview *SMC Targeted	TBD:  Meet with students individually to review Mid-Term Progress Reports and FISDAP progress	
WEEK OF 5/19/2025	SPRING BREAK NO CLASSES 5/19/25-5/26/25 AEC RECOMMENDS DOING EXTRA FIELD OR HOSPITAL SHIFTS		
WEEK OF 5/26/2025	Complete 12- 24 hours of field rotations this week.		
**TUESDAY** 5/27/2025 6pm 10pm	MODULE 4: LMS/FISDAP EXAM REVIEW -Pathology Review -Medication Review -KAHOOT -Jeopardy -FISDAP Practice Exam/s	TBD:  Meet with students individually to review Mid-Term Progress Reports and FISDAP progress	Homework 7 Quiz 15
WEDNESDAY 5/28/2025 6pm – 10pm	LAB (d): PRACTICE FOR MID-TERM PSYCHOMOTOR -Static/Dynamic -Oral Boards (SMC Targeted) -IOOH (SMC Targeted)		
SATURDAY 5/31/2025 9am – 5pm	*PEER/Program Evals must be done before exam started*  MODULE EXAM 4 - MEDICAL FISDAP/OPEN LMS	**Important Attendance**	
	MODULE 5  LECTURE: OB/Gyn  Gynecology/Obstetrics (Q16)	Paramedic Care, Vol. 2, Ch. 45	

WEEK OF 6/2/2025	Complete 12- 24 hours of field rotations this week.		
MONDAY 6/2/2025 6pm – 10pm	LAB (a,b): MID-TERM PSYCHOMOTOR TESTING - Dynamic - Static *SMC Targeted	**Important Attendance**  TBD:  Meet with students individually to review Mid-Term Progress Reports and FISDAP progress	
WEDNESDAY 6/4/2025 6pm – 10pm	LAB (a,b): MID-TERM PSYCHOMOTOR TESTING  - Oral Boards (SMC Targeted "Medical") - IOOH Scenario (SMC Targeted "Medical")  *SMC Targeted	**Important Attendance**  TBD:  Meet with students individually to review Mid-Term Progress Reports and FISDAP progress	
WEEK OF 6/9/2025	Complete 12- 24 hours of field rotations this week.		
MONDAY 6/9/2025 6pm – 10pm	<u>LECTURE: Neonates</u> Neonates (Q16)	Paramedic Care, Vol. 2, Ch. 46	
WEDNESDAY 6/11/2025 6pm – 10pm	LECTURE: Pediatrics -Pediatrics (Q17) -Intro to PALS Overview	**Important Attendance** Paramedic Care, Vol. 2, Ch. 47	Access PALS eBooks
SATURDAY 6/14/2025 9am – 5pm	PEDS/PALS Day 1 DVD Components and PALS Overview  LAB (a): PALS - BLS Cardiac Arrest Management - Airway Management - Vascular Access/IO	AHA PALS Provider Manual  **Mandatory Attendance**	Quiz 16
WEEK OF 6/16/2025	Complete 12- 24 hours of field rotations this week.		

MONDAY 6/16/2025 6pm – 10pm WEDNESDAY 6/18/2025 6pm – 10pm	LAB (b,c): PALS - PALS Practice Scenarios Cardiac/Respiratory/Shock (IOOH "Lite")  *SMC Targeted "Peds Medical."  LAB (a): COMPETENCY SIGN-OFFS - OB Deliveries Normal/Abnormal  *SMC Targeted "Peds Medical."	AHA PALS Provider Manual  **Mandatory Attendance**  Intermediates can attend for PEDS SMC labs +Deliveries  AHA PALS Provider Manual  **Mandatory Attendance**  Intermediates can attend for PEDS SMC labs +Deliveries	
WEEK OF 6/23/2025	Complete 12- 24 hours of field rotations this week.		
MONDAY 6/23/2025 6pm – 10pm	PALS WRITTEN EXAM  PALS TESTING SCENARIOS  *Ped Cardiac IOOH (+Dynamic Cardiology)  *PALS Respiratory or Shock IOOH  (SMC Targeted "Peds Medical")	AHA PALS Provider Manual  **Mandatory Attendance**  Intermediates can attend for PEDS SMC labs +Deliveries	
WEDNESDAY 6/25/2025 6pm – 10pm	MODULE 5: LMS/FISDAP EXAM REVIEW  -Pathology Review -Medication Review -PALS Algorithm Review -KAHOOT -Jeopardy (time permitting) -FISDAP Practice Exam/s	AHA PALS Provider Manual  **Mandatory Attendance**	Homework 8 Quiz 17
SATURDAY 6/28/2025 9am – 5pm	*PEER/Program Evals must be done before exam started*  MODULE EXAM 5 - OB/GYN/PEDS FISDAP/ OPEN LMS  LAB (c): COMPETENCY SIGN-OFFS -AHA Choking/Intubation -Peds Static Cardiology *RETESTS  ** May Begin L&D Rotations after submitting their PALS eCards to studentdocuments@aecare911.org AND passing Exam 5, and Module 5 Lab Competencies **	**Important Attendance**	*Class sizes larger than 6 students will be split into 2 testing groups

WEEK OF 6/30/2025	Complete 12- 24 hours of field rotations this week.		
MONDAY 6/30/2025 6pm – 10pm	MODULE 6  LECTURE: Trauma  Trauma Systems (Q18)  Mechanism of Injury (Q18)  Hemorrhage and Shock (Q18)	Paramedic Care, Vol. 2, Ch. 52-57 *AEC Presentation	
WEDNESDAY 7/2/2025 6pm – 10pm	<u>LECTURE: Trauma</u> Head, Neck and Spinal Trauma (Q19)	Paramedic Care, Vol. 2, Ch. 52-57 *AEC Presentation	
WEEK OF 7/7/2025	Complete 12- 24 hours of field rotations this week.		
MONDAY 7/7/2025 6pm -10pm	LECTURE: Trauma Soft Tissue Trauma (Q18) Burns (Q19)	Paramedic Care: Vol. 2, Ch. 56	
WEDNESDAY 7/9/2025 6pm – 10pm	<u>LECTURE: Trauma</u> Chest Trauma (Q19) Abdominal and Pelvic Trauma (Q19)	Paramedic Care: Vol. 2, Ch. 58 Vol. 2, Ch. 59	
SATURDAY 7/12/2025 9am – 5pm	LAB (a): Trauma - NR Oral Boards - NR Trauma Assessment (IOOH) -Pharmacology Review *SMC Targeted "Trauma Skills"	**Important Attendance**	Quiz 18
WEEK OF 7/14/2025	Complete 12- 24 hours of field rotations this week.		

MONDAY 7/14/2025 6pm – 10pm	LECTURE: Trauma Non-Traumatic Musculoskeletal System (Q19)	Paramedic Care: Vol. 2, Ch. 44	
WEDNESDAY 7/16/2025 6pm – 10pm	<u>LECTURE: Trauma</u> Orthopedic Trauma (Q19) Environmental Trauma (Q19)	Paramedic Care: Vol. 2, Ch. 60 Vol. 2, Ch. 61	
WEEK OF 7/21/2025	Complete 12- 24 hours of field rotations this week.		
MONDAY 7/21/2025 6pm – 10pm	LAB (b,c): Trauma - Bandaging - Bleeding Control - Splinting/Pelvic Stabilization - NR Trauma Assessments  *SMC Targeted "Trauma Skills" *SMC Targeted		
WEDNESDAY 7/23/2025 6pm – 10pm	LAB (b,c): Trauma - Bandaging - Bleeding Control - Splinting/Pelvic Stabilization - NR Trauma Assessments  *SMC Targeted "Trauma Skills" *SMC Targeted		
SATURDAY 7/26/2025 9am – 5pm	LAB (d,e): Trauma - NR Oral Boards - NR Trauma Assessment (IOOH) -Pharmacology Review  *SMC Targeted "Trauma Skills"		
WEEK OF 7/28/2025	EXTRA ER or FIELD ROTATIONS Maintain 12- <u>24</u> hours per week. Rotations can be scheduled on any non- class day attended.	If you are short on your needed 30 Team Leads, age groups, conditions, or skills, finish what you need.	144 - 312 field hours, 8 hours in the ICU, AND 8 hours in the L&D DONE!

MONDAY 7/28/2025 6pm – 10pm	LAB (f.g): Trauma - NR Trauma IOOH Assessments (Include PED scenarios) - Peer Led Labs  *SMC Targeted		Homework 9 Quiz 19
WEDNESDAY 7/30/2025 6pm – 10pm	MODULE 6 LMS/FISDAP EXAM REVIEW -Pathology Review -Medication Review -KAHOOT -Jeopardy	**Important Attendance**	
WEEK OF 8/4/2025	EXTRA ER or FIELD ROTATIONS Maintain 12- <u>24</u> hours per week. Rotations can be scheduled on any non- class day attended.	If you are short on your needed 30 Team Leads, age groups, conditions, or skills, finish what you need.	
MONDAY 8/4/2025 6pm -10pm	LAB (a,b): COMPETENCY SIGN-OFFS  - NR Oral Boards  - NR IOOH Trauma based Assessments  -Long Bone Splinting  -Joint Splinting  -Traction Splinting  -Wound/Hemorrhage Control  -Tourniquet  *FISDAP Practice exams can be done during down time		
WEDNESDAY 8/6/2025 6pm – 10pm	LAB (a,b): COMPETENCY SIGN-OFFS  - NR Oral Boards  - NR IOOH Trauma based Assessments  -Long Bone Splinting  -Joint Splinting  -Traction Splinting  -Wound/Hemorrhage Control  -Tourniquet  *FISDAP Practice exams can be done during down time		
SATURDAY 8/9/2025 9am – 5pm	*PEER/Program Evals must be done before exam started* MODULE EXAM 6 – TRAUMA FISDAP/ OPEN LMS	**Important Attendance**	

	MODULE 7  LECTURE: Special Patient Populations Geriatric Emergencies (Q20)  Acute Interventions for the Chronic Care Patient (Q20)	Paramedic Care, Vol. 2, Ch. 48 Paramedic Care, Vol. 2, Ch. 51	
WEEK OF 8/11/2025	EXTRA ER or FIELD ROTATIONS Maintain 12- <u>24</u> hours per week. Rotations can be scheduled on any non- class day attended.	If you are short on your needed 30 Team Leads, age groups, conditions, or skills, finish what you need.	
MONDAY 8/11/2025 6pm – 10pm	RESEARCH PRESENTATIONS  *Assignment/Grading Rubric in LMS  Resources	**Important Attendance**	
WEDNESDAY 8/13/2025 6pm – 10pm	LECTURE: Special Patient Populations Abuse, Neglect, and Assault (Q20)  Emergencies for the Challenged Patient (Q20)  *Unfinished lectures can be viewed on LMS Recordings for homework	Paramedic Care, Vol. 2, Ch. 49 Paramedic Care, Vol. 2, Ch. 50	
WEEK OF 8/18/2025	EXTRA ER or FIELD ROTATIONS Maintain 12- <u>24</u> hours per week. Rotations can be scheduled on any non- class day attended.	If you are short on your needed 30 Team Leads, age groups, conditions, or skills, finish what you need.	
MONDAY 8/18/2025 6pm – 10pm	FINISH RESEARCH PRESENTATIONS  ACLS Day 1:  DVD and ACLS Power Point	**Mandatory Attendance**  TBD:  Final Progress  Reports Signed  PC Final Affective  Domain Evaluation	Homework 10 Quiz 20
WEDNESDAY 8/20/2025 6pm – 10pm	LAB (a): ACLS - Airway Management - Electrical Therapy - BLS CPR -Practice Mega Codes	**Mandatory Attendance**	

SATURDAY 8/23/2025 9am – 5pm	LAB (b,c): ACLS -Practice mega codes  ACLS TESTING: PRACTICAL EXAM (Tachycardia, Bradycardia, Arrest, ACS) WRITTEN EXAM	**Mandatory Attendance**	
MONDAY 8/25/2025 6pm – 10pm	Final Program Evals must be done before exam started* FINAL COGNITIVE EXAM	**Mandatory Attendance**  TBD: Final Progress Reports Signed  PC Final Affective Domain Evaluation	
WEDNESDAY 8/27/2025 6pm – 10pm	LAB (a,b): PRACTICAL FINAL EXAM - Practice - Static/Dynamic - Oral Boards - Trauma - IOOH  ALL ELIGIBLE STUDENTS BEGIN CAPSTONE ** Eligible Means - Must have completed ALL minimum hospital and field rotation hours, gained at least 30 Team Leads, and at least taken the first attempt at the FISDAP Final Exam. Not every student has the same capstone start date. **	**Mandatory Attendance**  TBD:  Final Progress  Reports Signed  PC Final Affective Domain  Evaluation	
WEDNESDAY 9/3/2025 6pm – 10pm	FINAL COGNITIVE EXAM (RETEST)  LAB (a,b): NR PRACTICAL FINAL EXAM - Static/Dynamic - Oral Boards	**Mandatory Attendance**	
SATURDAY 9/6/2025 9am – 5pm	LAB (a,b): NR PRACTICAL FINAL EXAM - IOOH -Trauma  FINAL COGNITIVE EXAM (RETEST)  PRACTICAL FINAL EXAM (RETEST)	**Mandatory Attendance**  TBD:  Final Progress  Reports Signed  PC Final Affective Domain  Evaluation	
MONDAY 9/8/2025		***Mandatory Attendance*** TBD:	

6pm – 10pm	LAB (a): A Day In The Life	Final Progress	
	LAB (a,b): SMC MAINTENANCE/ NATIONAL REGISTRY TEST PREP CLASS GRADUATION PHOTOS TAKEN	Reports Signed PC Final Affective Domain Evaluation	
DUE 9/22/2025 Before 2359	FINISH ALL NEEDED HOSPITAL SHIFTS  Students must gain ALL patient contacts, age groups, conditions, complaints, and skills by September 22, 2025, before 2359.  NO STUDENT IS ELIGIBLE TO SCHEDULE OR ATTEND ANY HOSPITAL ROTATION BEYOND SEPTEMBER 22, 2025.  IF A STUDENT HAS NOT COMPLETED ALL HOSPITAL HOURS, CONTACTS, AGE GROUPS, CONDITIONS, COMPLAINTS, AND SKILLS BY SEPTEMBER 22, 2025, THEN HE/SHE HAS FAILED THE PROGRAM.	Clinical Completion Date MANDATORY	
	Are you ready to start Capstone?	To start Capstone:  100% Done with at least: 104 ER Hours 8 OR Hours 8 ICU/Cath Lab Hours 8 L&D Hours 144 Field Hours w/30 Team Leads Gained FISDAP Final – Passed  Advanced Placement Students have less requirements than what is listed above.	To start Capstone:  Student also must have gained ALL patient contacts, age groups, conditions, complaints, and skills.
	** CAPSTONE FIELD INTERNSHIP ** Must finish within 90 days past the course approval end date.  Must be finished by DECEMBER 21, 2025, before 2359 to be considered on-time graduation.  If not complete by DECEMBER 21, 2025, Student will be documented as "FAILED" from the program and will not have any additional opportunity to complete the course or obtain National Registry certification.	Capstone Field Internship = a minimum of 72 hours and 20 Team Leads with 18 of the 20 Team Lead contacts being marked Successful with all 2's by the preceptor!  **AEC students average between 72 and 168 hours to gain the needed 20 Team Leads (this is only an average and does not mean it won't take you more than 168 hours). Please plan accordingly.	Don't forget to turn in your BINDER to the AEC Training Center once your final capstone audit has been validated so you can be cleared to test with National Registry.