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 9/22/2025 9am – 5pm | Pre-Orientation Technology Setup Vital Source Registration Clinical Paperwork Hospital Orientations (complete orientations/tests/Certificates at first class and submitted to appropriate recipient) | **Mandatory Attendance** | |
| PRE-COURSE & Self-Study Material | MODULE 1 Pre-Course 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 9/28/25 by 2359 |
| PRE-COURSE & Self-Study Material | Introduction to Pharmacology (Q2) | AEC Lecture | Quiz 2 10/2/25 by 2359 |
| PRE-COURSE & Self-Study Material | <u>LECTURE</u> Patient Assessment – ALL CHAPTERS (Q3) | Paramedic Care: Vol. 1, Ch.23-29 | Quiz 3 10/6/25 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 | Enrollment Documentation Due Monday 10/7/25 before 3pm to avoid suspension. |

| 9/25/2025 BY 2359 | DROP DATE | FULL REFUND MINUS THE NON-REFUNDABLE DEPOSIT AND COST OF GOODS | |
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| MONDAY 10/13/2025 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 10/15/2025 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 10/20/2025 6pm – 10pm | <u>LECTURE: Med Math</u> Introduction to Med Math con't | AEC Lecture Pharmacology Manual AEC Med Math Handout | |
| WEDNESDAY 10/22/2025 6pm – 10pm | LECTURE: Pharmacology Medication Administration (Show & Tell) | **Important Attendance** Paramedic Care Vol. 1, Ch. 21 | |
| SATURDAY 10/25/2025 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 10/27/2025 6pm – 10pm | LAB (c,d): Med Admin/Med Math IV, IV Bolus, IV Drip/Piggyback, EJ, IN | | Immunizations & Hospital Orientation Paperwork Due Tuesday 10/28/25, before 3pm to avoid suspension. |

| WEDNESDAY 10/29/2025 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*** | Quiz 5 |
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| SATURDAY 11/1/2025 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 11/3/2025 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 11/5/2025 6pm – 10pm | *PEER/Program Evals must be done before exam started* MODULE 1 EXAM: FISDAP/ OPEN LMS CLINICAL ROTATION OVERVIEW - Recap | **Mandatory Attendance** | |
| MONDAY 11/10/2025 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 | ***AP Students need to complete all missed skills from non-mandatory lab days*** **Important Attendance** | |
| WEDNESDAY 11/12/2025 6pm – 10pm | LAB (a): COMPETENCY SIGN-OFF - Medication Administration - IV, IV Bolus, IO, IV Drip/Piggyback, - IM, SQ, IN -Nebulizer - Patient Assessment | ***AP Students need to complete all missed skills from non-mandatory lab days*** **Important Attendance** | |

| | CLINICAL ROTATIONS OVERVIEW - Recap | | |
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| | ** May begin ED rotations after passing Exam 1 and Lab Competencies ** As long as cleared by the Clinical Coordinator | | |
| SATURDAY 11/15/2025 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 11/17/2025 | Complete at least 8-16 hours of hospital rotations this week. | | |
| MONDAY 11/17/2025 6pm – 10pm | <u>LECTURES: Brady Respiratory</u> Airway Management and Ventilation (Q8) Show & Tell | Paramedic Care Vol. 1, Ch. 22 | |
| WEDNESDAY 11/19/2025 6pm – 10pm | LAB (a): Respiratory - BLS Airway Management -Lung Sounds - Suction - CPAP/Nebulizer/Meds - Supraglottic Airways | | |
| SATURDAY 11/22/2025 9am – 5pm | LAB (b,c): Respiratory Classroom Overview – Capnography -ALS ET Intubation (Intro) -Bougie/Suction (French Catheter) -Lung Sounds | | Quiz 7 |
| WEEK OF 11/24/2025 | Complete at least 8-16 hours of hospital rotations this week. | | |
| MONDAY 11/24/2025 6pm – 10pm | 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*** | |
| WEDNESDAY 11/26/2025 6pm – 10pm | 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 12/1/2025 | Complete at least 8-16 hours of hospital rotations this week. | | |
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| MONDAY 12/1/2025 6pm – 10pm | MODULE 2: LMS/FISDAP EXAM REVIEW -Pathology Review - Medication Review -KAHOOT -Jeopardy | | Homework 4 Quiz 8 |
| WEDNESDAY 12/3/2025 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 12/8/2025 | Complete at least 8-16 hours of hospital rotations this week. | | |
| MONDAY 12/8/2025 6pm – 10pm | *PEER/Program Evals must be done before exam started* MODULE 2 EXAM FISDAP/ OPEN LMS | **Important Attendance** | |
| WEDNESDAY 12/10/2025 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 12/15/2025 | Complete at least 8-16 hours of hospital rotations this week. | | |
| MONDAY 12/15/2025 6pm – 10pm | MODULE 3 LECTURE: AEC/Brady Material Cardiac A&P (Q9) | AEC Lecture Paramedic Care, Vol. 2, Ch. 33 | |
| Wednesday 12/17/2025 6pm - 10pm | LECTURE: AEC/Brady Material Cardiology Session 1 (Slides 1-76) (Q9) | Paramedic Care, Vol. 2, Ch. 33 | |

| SATURDAY 12/20/2025 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 2nd Floor Manassas, VA 20109 | |
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| | WINTER BREAK NO CLASSES 12/22/25 – 1/1/26 AEC recommends that you complete extra hospital shifts during this time. | | |
| WEEK OF 1/5/2026 | Complete at least 8-16 hours of hospital rotations this week. | | |
| MONDAY 1/5/2026 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 1/7/2026 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 | |
| WEEK OF 1/12/2026 | Complete at least 8-16 hours of hospital rotations this week. | | |
| MONDAY 1/12/2026 6pm – 10pm | LECTURE: Cardiology Junctional Rhythms (Q11) Bradycardia (Q11) AV Blocks (Q11) *Review Rhythm ECG Rhythm Packet/AHA Handouts/Electrical Therapy* | AEC Lectures Handouts should be printed LMS resources contain Cardiology documents | |

| WEDNESDAY 1/14/2026 6pm – 10pm | LECTURE: Cardiology Algorithm/Medication/Rhythm Overview *Review Rhythm ECG Rhythm Packet/AHA Handouts/Electrical Therapy* | AEC Lectures Handouts should be printed LMS resources contain Cardiology documents | |
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| SATURDAY 1/17/2026 9am – 5pm | LAB (a,b): ACLS Algorithms Introduction -ECG Monitor Overview -Static Cardiology -Dynamic Cardiology | AEC Lectures | Access ACLS eBooks |
| WEEK OF 1/19/2026 | Complete at least 8-16 hours of hospital rotations this week. | | |
| WEDNESDAY 1/21/2026 6pm – 10pm | LECTURE: Dr. Joseph "Chest Pain" LECTURE: Cardiology WPW/Pacer (Q12) PEA/Asystole (Q12) | AEC Power Points AEC Lectures AHA ACLS Provider Manual | |
| WEEK OF 1/26/2026 | Complete at least 8-16 hours of hospital rotations this week. | | |
| MONDAY 1/26/2026 6pm – 10pm | LECTURE: Cardiology Ventricular Arrhythmias (Q12) V-Tach w/Pulse (Q12) V-Fib/Pulseless V-Tach (Q12) | AEC Power Points AEC Lectures AHA ACLS Provider Manual | |
| WEDNESDAY 1/28/2026 6pm – 10pm | LECTURE: Cardiology Cardiology Session 2 (Q13) "Flip the Classroom" ACLS PPT and Algorithm Overview | Paramedic Care, Vol. 2, Ch. 33 AEC Lectures AHA ACLS Provider Manual | |
| SATURDAY 1/31/2026 9am – 5pm | LAB (c): Cardiology/ACLS Algorithms -Static Cardiology -Oral Boards -AHA Algorithm/Med Review LAB (d,e): Cardiac-ACLS and NR Labs -Dynamic Cardiology -Static Cardiology -AHA Algorithm/Med Review | AHA ACLS Provider Manual | Quiz 9 |

| WEEK OF 2/2/2026 | Complete at least 8-16 hours of hospital rotations this week. | | |
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| MONDAY 2/2/2026 6pm – 10pm | LAB (d,e): Cardiac-ACLS and NR Labs -Dynamic Cardiology -Static Cardiology -AHA Algorithm/Med Review | AHA ACLS Provider Manual | Quiz 10 |
| WEDNESAY 2/4/2026 6pm – 10pm | LAB (f): Cardiac-ACLS and NR Labs -Static Cardiology -Dynamic Cardiology (IOOH lite) | AHA ACLS Provider Manual | Quiz 11 |
| WEEK OF 2/9/2025 | Complete at least 8-16 hours of hospital rotations this week. | | |
| MONDAY 2/9/2026 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 | |
| WEDNESDAY 2/11/2026 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 |
| SATURDAY 2/14/2026 9am – 5pm | LECTURE: 12-Lead ECG-Part 2 Advanced 12 Lead Interpretation (Q13) LAB (h): 12 leads - 12-lead practice - Static/Dynamic (IOOH lite) Cardiology | AEC Lectures 12 Lead ECG for Acute Critical Care Providers **Static 12-lead Materials** | |
| WEEK OF 2/16/2026 | Complete at least 8-16 hours of hospital rotations this week. | | |
| WEDNESDAY 2/18/2025 9am – 5pm | 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 |

| SATURDAY 2/21/2026 9am – 5pm | *PEER/Program Evals must be done before exam started* MODULE EXAM 3 - CARDIOLOGY FISDAP/ OPEN LMS LAB (a): COMPETENCY SIGN-OFFS - Static/Dynamic Cardiology - Cardioversion/Defibrillation/ Pacing | **Mandatory Attendance** | *Class sizes larger than 6 students will be split into 2 testing groups |
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| WEEK OF 2/23/2026 | Complete at least 8-16 hours of hospital rotations this week. | | ER AND OR DONE BY THE END OF THIS WEEK! |
| MONDAY 2/23/2026 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 2/25/2026 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** | |
| WEEK OF 3/2/2026 | Complete 12- 24 hours of field rotations this week. | | |
| MONDAY 3/2/2026 6pm – 10pm | MODULE 4 LECTURE: Medical Neurology (Q14) LECTURE: Medical Endocrinology (Q14) Gastroenterology (Q14) | Paramedic Care:Vol. 2 Ch. 34 Paramedic Care:Vol. 2 Ch. 35 Ch. 37 | |
| WEDNESDAY 3/4/2026 6pm – 10pm | MODULE 4 LECTURE: Medical Neurology (Q14) LECTURE: Medical Endocrinology (Q14) Gastroenterology (Q14) | Paramedic Care:Vol. 2 Ch. 34 Paramedic Care:Vol. 2 Ch. 35 Ch. 37 | |

| SATURDAY 3/7/2026 9am – 5pm | LECTURE: Medical Urology (Q14) Nephrology (Q14) LECTURE: Medical Immunology (Q15) Hematology (Q15) | Paramedic Care:Vol. 2 Ch. 38 Paramedic Care:Vol. 2 Ch. 36 Ch. 40 | |
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| WEEK OF 3/9/2026 | Complete 12- 24 hours of field rotations this week. | | |
| MONDAY 3/9/2026 6pm – 10pm | <u>LECTURE: Medical</u> Infectious Disease/Sepsis (Q15) | Paramedic Care, Vol. 2, Ch. 41 | Homework 6 Quiz 14 |
| WEDNESDAY 3/11/2026 6pm – 10pm | LECTURE: Medical Psychiatric and Behavioral Disorders (Q15) | Paramedic Care, Vol. 2, Ch. 42 | |
| WEEK OF 3/16/2026 | Complete 12- 24 hours of field rotations this week. | | |
| MONDAY 3/16/2026 6pm-10pm | LECTURE: Medical Toxicology and Substance Abuse (Q15) | Paramedic Care, Vol. 2, Ch. 39 | |
| WEDNESDAY 3/18/2026 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 3/21/2026 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 3/23/2026 | Complete 12- 24 hours of field rotations this week. | | |

| MONDAY 3/23/2026 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 |
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| WEDNESDAY 3/25/2026 6pm – 10pm | LAB (d): PRACTICE FOR MID-TERM PSYCHOMOTOR -Static/Dynamic -Oral Boards (SMC Targeted) -IOOH (SMC Targeted) | | |
| SATURDAY 3/28/2026 9am – 5pm | *PEER/Program Evals must be done before exam started* MODULE EXAM 4 - MEDICAL FISDAP/OPEN LMS MODULE 5 LECTURE: OB/Gyn Gynecology/Obstetrics (Q16) | **Important Attendance** Paramedic Care, Vol. 2, Ch. 45 | |
| WEEK OF 3/30/2026 | Complete 12- 24 hours of field rotations this week. | | |
| MONDAY 3/30/2026 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 4/1/2026 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 4/6/2026 | Complete 12- 24 hours of field rotations this week. | | |

| MONDAY 4/6/2026 6pm – 10pm | <u>LECTURE: Neonates</u> Neonates (Q16) | Paramedic Care, Vol. 2, Ch. 46 | |
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| WEDNESDAY 4/8/2026 6pm – 10pm | LECTURE: Pediatrics -Pediatrics (Q17) -Intro to PALS Overview | **Important Attendance** Paramedic Care, Vol. 2, Ch. 47 | Access PALS eBooks |
| SATURDAY 4/11/2026 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 4/13/2026 | Complete 12- 24 hours of field rotations this week. | | |
| MONDAY 4/13/2026 6pm – 10pm | LAB (b,c): PALS - PALS Practice Scenarios Cardiac/Respiratory/Shock (IOOH "Lite") *SMC Targeted "Peds Medical." | AHA PALS Provider Manual **Mandatory Attendance** Intermediates can attend for PEDS SMC labs +Deliveries | |
| WEDNESDAY 4/15/2026 6pm – 10pm | 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 | |
| WEEK OF 4/20/2026 | Complete 12- 24 hours of field rotations this week. | | |
| MONDAY 4/20/2026 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 4/22/2026 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 |
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| SATURDAY 4/25/2026 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 4/27/2026 | Complete 12- 24 hours of field rotations this week. | | |
| MONDAY 4/27/2026 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 4/29/2026 6pm - 10pm | <u>LECTURE: Trauma</u> Head, Neck and Spinal Trauma (Q19) | Paramedic Care, Vol. 2, Ch. 52-57 *AEC Presentation | |
| WEEK OF 5/4/2026 | Complete 12- 24 hours of field rotations this week. | | |
| MONDAY 5/4/2026 6pm -10pm | LECTURE: Trauma Soft Tissue Trauma (Q18) Burns (Q19) | Paramedic Care: Vol. 2, Ch. 56 | |

| WEDNESDAY 5/6/2026 6pm – 10pm | <u>LECTURE: Trauma</u> Chest Trauma (Q19) Abdominal and Pelvic Trauma (Q19) | Paramedic Care: Vol. 2, Ch. 58 Vol. 2, Ch. 59 | |
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| SATURDAY 5/9/2026 9am – 5pm | LAB (a): Trauma - NR Oral Boards - NR Trauma Assessment (IOOH) -Pharmacology Review *SMC Targeted "Trauma Skills" | **Important Attendance** | Quiz 18 |
| WEEK OF 5/11/2026 | Complete 12- 24 hours of field rotations this week. | | |
| MONDAY 5/11/2026 6pm – 10pm | <u>LECTURE: Trauma</u> Non-Traumatic Musculoskeletal System (Q19) | Paramedic Care: Vol. 2, Ch. 44 | |
| WEDNESDAY 5/13/2026 6pm – 10pm | <u>LECTURE: Trauma</u> Orthopedic Trauma (Q19) Environmental Trauma (Q19) | Paramedic Care: Vol. 2, Ch. 60 Vol. 2, Ch. 61 | |
| SATURDAY 5/16/2026 9am – 5pm | LAB (b,c): Trauma - Bandaging - Bleeding Control - Splinting/Pelvic Stabilization - NR Trauma Assessments *SMC Targeted "Trauma Skills" *SMC Targeted | | |
| | SPRING BREAK NO CLASSES 5/18/26 – 5/25/2026 AEC recommends that you complete 48-72 hours of field shifts this week! | | |
| WEEK OF 5/25/2026 | Complete 12- 24 hours of field rotations this week. | | |
| WEDNESDAY 5/27/2026 6pm – 10pm | LAB (d,e): Trauma - NR Oral Boards - NR Trauma Assessment (IOOH) -Pharmacology Review *SMC Targeted "Trauma Skills" | | |

| SATURDAY 5/30/2026 9am – 5pm | LAB (d,e): Trauma - NR Oral Boards - NR Trauma Assessment (IOOH) -Pharmacology Review LAB (f,g): Trauma - NR Trauma IOOH Assessments (Include PED scenarios) - Peer Led Labs *SMC Targeted | | Homework 9 Quiz 19 |
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| WEEK OF 6/1/2026 | 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 6/1/2026 6pm – 10pm | MODULE 6 LMS/FISDAP EXAM REVIEW -Pathology Review -Medication Review -KAHOOT -Jeopardy | **Important Attendance** | |
| WEDNESDAY 6/3/2026 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 | | |
| WEEK OF 6/8/2026 | 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 6/8/2026 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 6/10/2025 6pm – 10pm | *PEER/Program Evals must be done before exam started* MODULE EXAM 6 – TRAUMA FISDAP/ OPEN LMS | **Important Attendance** | |
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| SATURDAY 6/13/2026 9am – 5pm | MODULE 7 LECTURE: Special Patient Populations Geriatric Emergencies (Q20) Acute Interventions for the Chronic Care Patient (Q20) RESEARCH PRESENTATIONS *Assignment/Grading Rubric in LMS Resources | Paramedic Care, Vol. 2, Ch. 48 Paramedic Care, Vol. 2, Ch. 51 **Important Attendance** | |
| WEEK OF 6/15/2026 | 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 6/15/2026 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 | |
| WEDNESDAY 6/17/2026 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 |
| WEEK OF 6/22/2026 | 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 6/22/2026 6pm – 10pm | LAB (a): ACLS - Airway Management - Electrical Therapy - BLS CPR -Practice Mega Codes | **Mandatory Attendance** | |

| WEDNESDAY 6/24/2026 6pm – 10pm | LAB (b.c): ACLS -Practice mega codes | **Mandatory Attendance** | |
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| WEEK OF 6/29/2026 | 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 6/29/2026 6pm – 10pm | ACLS TESTING: PRACTICAL EXAM (Tachycardia, Bradycardia, Arrest, ACS) WRITTEN EXAM | **Mandatory Attendance** | |
| MONDAY 7/1/2026 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 | |
| WEEK OF 7/6/2026 | 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 7/6/2026 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 7/8/2026 6pm – 10pm | FINAL COGNITIVE EXAM (RETEST) LAB (a,b): NR PRACTICAL FINAL EXAM - Static/Dynamic - Oral Boards | **Mandatory Attendance** TBD: Final Progress Reports Signed PC Final Affective Domain Evaluation | |

| SATURDAY 7/11/2026 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 | |
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| MONDAY 7/13/2026 6pm – 10pm | LAB (a): A Day In The Life LAB (a,b): SMC MAINTENANCE/ NATIONAL REGISTRY TEST PREP CLASS GRADUATION PHOTOS TAKEN | ***Mandatory Attendance*** | |
| DUE 7/27/2026 Before 2359 | FINISH ALL NEEDED HOSPITAL SHIFTS Students must gain ALL patient contacts, age groups, conditions, complaints, and skills by JULY 27, 2026, before 2359. NO STUDENT IS ELIGIBLE TO SCHEDULE OR ATTEND ANY HOSPITAL ROTATION BEYOND JULY 27, 2026. IF A STUDENT HAS NOT COMPLETED ALL HOSPITAL HOURS, CONTACTS, AGE GROUPS, CONDITIONS, COMPLAINTS, AND SKILLS BY JULY 27, 2026, 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 OCTOBER 25, 2026, before 2359 to be considered on-time graduation. | 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! | 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 |

| If not complete by OCTOBER 25, 2026, 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. | **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. | with National Registry. |
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