



## FAUQUIER CO. DEPT OF FIRE, RESCUE EMT-ADVANCED COURSE SCHEDULE

**May 2019 – August 2019**

Lieutenant Mary A. Hart, NRP  
Course Coordinator



| DATE     | TIME      | MODULE  | SECTION/TOPIC   | Home-work Due | CHAPT. | HRS. | INSTRUCTOR  |
|----------|-----------|---|---|---------------|--------|------|-------------|
| 05/11/19 | 0730-1530 | INTRODUCTION & PREPARATORY  | Class Introduction – Paperwork – Familiarization<br>Introduction to Advanced Emergency Medical Technician Practice – EMS, Health Care, and Public Health Systems  | MyBrady Lab   | 1,2    | 8    | Lt. M. Hart |
| 05/13/19 | 1800-2200 | PREPARATORY & ASSESSMENT  | Workforce Wellness and Personal Safety, Ethical and Medical/Legal Considerations in Advanced EMT Practice – Ambulance Operations and Responding to EMS Calls – Critical Thinking – BLS Practical Review | MyBrady Lab   | 3,4,5  | 4    | Lt. M. Hart |
| 05/15/19 | 1800-2200 | PREPARATORY & ASSESSMENT – HUMAN DEVELOPMENT, HEALTH, AND DISEASE | Communication and Teamwork – Medical Terminology – Human Body Systems<br>REVIEW for QUIZ – Chapters 1-8   | MyBrady Lab   | 6,7,8  | 4    | Lt. M. Hart |
| 05/20/19 | 1800-2200 | HUMAN DEVELOPMENT, HEALTH, AND DISEASE                            | Life Span Development and Cultural Considerations – Pathophysiology: Selected Impairments of Homeostasis<br>QUIZ  | My Brady Lab  | 9,10   | 4    | Lt. M. Hart |
| 05/22/19 | 1800-2200 | PHARMACOLOGY  | <b>Medication Administration – Principles of Pharmacology – IV Skills</b>   | MyBrady Lab   | 11,12  | 4    | Lt. M. Hart |
| 05/23/19 | 1800-2200 | Pharmacology  | Medications – Introduction to Med Math –  |               | 13     | 4    | Lt. M. Hart |

|          |           |                          |   |                 |       |   |                                    |
|----------|-----------|--------------------------|---|-----------------|-------|---|------------------------------------|
|          |           |                          | IV Boluses – SQ, IM, IN, Rectal, PO, SL<br>REVIEW FOR TEST  | MyBrady<br>Lab  |       |   |                                    |
|          |           | CLINICAL & FIELD<br>TIME | SELF-SCHEDULED – FISDAP   | ED & FIELD      |       |   | Begin “regular” field<br>rotations |
| 05/29/19 | 1800-2200 | TEST                     | Test #1 – Chapters 1-13   |                 |       | 4 | Lt. M. Hart                        |
| 06/03/19 | 1800-2200 | Assessment               | Medications – General Approach to<br>Patient Assessment and Clinical<br>Reasoning – Scene Size up and Primary<br>Assessment | MyBrady<br>Lab  | 14,15 | 4 | Lt. M. Hart                        |
| 06/05/19 | 1800-2200 | Assessment               | Airway management, ventilation, and<br>oxygenation - Resuscitation  | MyBrady<br>Lab  | 16,17 | 4 | Lt. M. Hart                        |
| 06/08/19 | 0730-1530 | SKILLS                   | STATE SKILL SHEETS – QUIZ   |                 |       | 8 | Several                            |
| 06/10/19 | 1800-2200 | Assessment               | Vital Signs and Monitoring Devices – HX<br>Taking, Secondary Assessment, and<br>Reassessment                                | MyBrady<br>Lab  | 18,19 | 4 | Lt. M. Hart                        |
| 06/12/19 | 1800-2200 | Medical<br>Emergencies   | <b>Respiratory Disorders –<br/>Cardiovascular Disorders</b>   | My Brady<br>Lab | 20,21 | 4 | Lt. M. Hart                        |
| 06/15/19 | 0730-1530 | SKILLS                   | TEST #2 – Chapters 14-21 – SKILLS   |                 |       | 8 | Several                            |
| 06/17/19 | 1800-2200 | Medical                  | Neurologic and Endocrine Disorders  | MyBrady<br>Lab  | 22,23 | 4 | Lt. M. Hart                        |
| 06/19/19 | 1800-2200 | MEDICAL                  | Abdominal Pain and Gastrointestinal<br>Disorders, Renal, Genitourinary, and<br>Gynecologic Disorders                        | MyBrady<br>Lab  | 24,25 | 4 | Lt. M. Hart                        |
| 06/20/19 | 1800-2200 | TEST #3                  | MIDTERM EXAM - Review   |                 |       | 4 | Lt. M. Hart                        |

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| 06/22/19 | 0730-noon | MIDTERM | MIDTERM EXAM  |                |          | 4 | Lt. M. Hart |
| 06/24/19 | 1800-2200 | MEDICAL | Hematologic and Immunologic Disorders   | MyBrady<br>Lab | 26,27    | 4 | Lt. M. Hart |
| 06/26/19 | 1800-2200 | MEDICAL | Infectious Illnesses, Toxicological<br>Emergencies, Mental Illness and<br>Behavioral Emergencies                        | MyBrady<br>Lab | 28,32,31 | 4 | Lt. M. Hart |
| 06/29/19 | 0730-1530 | SKILLS  | QUIZ – Scenarios – SKILL SHEETS   |                |          | 8 | Several     |
| 07/01/19 | 1800-2200 | MEDICAL | Nontraumatic Musculoskeletal and Soft<br>Tissue Disorders – Disorders of the Eye,<br>Ear, Nose, Throat, and Oral Cavity | MyBrady<br>Lab | 29,30    | 4 | Lt. M. Hart |
| 07/03/19 | 1800-2200 | TEST #4 | TEST and presentations  |                |          | 4 | Lt. M. Hart |



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