December 2016 - January 2017
EMT- Basic Day Class

Course

Medical Director: Dr. Mark Quale
Program Director: Toni Roberson Phone: 336.506.4299 Email: toni.roberston@alamancecc.edu
Lead Instructor: Gary Holmes Email: garyholmes5@aol.com

Required Text

EMSTesting--$45.00 (will be explained the first night of class)
Pearson’s Brady My Brady Lab for Emergency Care, 13/e by Limmer / O’Keefe / Dickinson.

**EMS Brady books has also packaged the above 3 items together to help reduce your cost. This can be purchased at the bookstore only otherwise each will have to be purchased separately.


Suggested Textbooks:

AAOS, Patient Assessment Practice Scenarios ISBN 978-0-7637-7820-0

AAOS, Emergency Care and Transport of the Sick and Injured Case Studies ISBN 978-0-7637-8063-0

Tuition

- $183.00 registration fee if not fee exempt
- $16.00 for liability insurance
- $10.50 for pocket face mask and AHA HCP CPR Card
- Payment of tuition $209.50 guarantees placement in the class.
- Please register at the Dillingham Center, 1304 Plaza Drive, Burlington, located in the Burlington Village Outlets or contact Jan Vass at 336-506-4316
Prerequisites

- Must be 18 years of age
- **OFFICE TRANSCRIPT**—College, High school transcript or have a GED, please send to ACC to the attention of:
  Alamance Community College  
  P O Box 8000  
  Graham, NC  27253  
  Attention:  Toni Roberson
- Completion of a reading assessment test showing a minimum of a 10th grade reading comprehension level.
- The TABE test will be given the second night of class.
- Copy of Driver License and Social Security Card
- NIMS Online Classes
  - All of the NIMS classes can be taken online. Once you complete them you will receive a certificate. You will be given credit for these classes. If you have any questions with regards to the information, please let me know.
  - “NIMS is designed to provide a consistent nationwide approach for Federal, State, and local governments to work effectively and efficiently together to prepare for, respond to and recover from domestic incidents, regardless of cause, size of complexity.”
  - IS-100  Introduction to the Incident Command System, (I-100), for federal Disaster Workers  
    [http://training.fema.gov/EMIweb/IS/is100b.asp](http://training.fema.gov/EMIweb/IS/is100b.asp)
  - IS-200 Basic Incident Command Systems (I-200), for Federal Disaster Workers  
    [http://training.fema.gov/emiweb/IS/is200b.asp](http://training.fema.gov/emiweb/IS/is200b.asp)
  - IS-700  National Incident Management System (NIMS), An Introduction  
    [http://training.fema.gov/emiweb/IS/is700a.asp](http://training.fema.gov/emiweb/IS/is700a.asp)
  - IS-800 National Incident Management System (NIMS), An Introduction  
    [http://training.fema.gov/emiweb/IS/is800b.asp](http://training.fema.gov/emiweb/IS/is800b.asp)

Please bring transcripts, copy of driver license and social security card, and immunization records the first night of class.

LOCATION

**ACC, Main Campus, 1247 Jimmie Kerr Road, Graham, NC**

**Room: B120**

**Tuesday, Wednesday and Friday: 900—1800 in December**

**Tuesday, Wednesday, Thursday, and Friday 900—1800 in January**

**TSOP’s on Saturday and Sunday (if Needed)**

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<td>12/2/2016</td>
<td>Course Introduction</td>
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<tr>
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<td>Chapter 1 Introduction to Emergency Medical Care</td>
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<td>Chapter 2 The Well-Being of the EMT</td>
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<td>Chapter 4 Medical, Legal, and Ethical Issues</td>
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<td>Chapter 5 Medical Terminology and Anatomy and Physiology</td>
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<td>Chapter 6 Principles of Pathophysiology</td>
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Revised 3/9/2016
Chapter 7 Life Span Development

12/7/2016  CPR

12/9/2016  Chapter 3 Lifting and Moving Patients

12/13/2016  Chapter 17 Communications and Documentation
            Chapter 12 Vital Signs and Monitoring Devices
            Review

12/14/2016  EXAM: Module 1
            Chapter 18 General Pharmacology

12/16/2016  Chapter 8 Airway Management
            Chapter 9 Respiration and Artificial Ventilation

12/20/2016  Chapter 10 Scene Size Up
            Chapter 11 The Primary Assessment
            Chapter 14 Assessment of the Medical Patient

12/21/2016  Chapter 13 Assessment of the Trauma Patient
            Chapter 16 Critical Thinking and Decision Making
            EXAM: Module 2

12-22-2016 to 1-2-2016  Christmas and New Year’s Break

1/3/2017  Chapter 19 Respiratory Emergencies
            Chapter 20 Cardiac Emergencies
            Scenarios and Skills

1/4/2017  Chapter 21 Diabetic Emergencies and Altered Mental Status
            Chapter 22 Allergic Reaction
            Chapter 21 Poisoning and Overdose Emergencies

1/6/2017  Chapter 24 Abdominal Emergencies
            Chapter 25 Behavioral and Psychiatric Emergencies, and Suicide
            Chapter 28 Hematologic and Renal Emergencies

1/10/2017  Skills Practical Review/Evaluation
            Review
            EXAM: Module 3

1/11/2017  Chapter 27 Bleeding and Shock
            Chapter 28 Soft Tissue Trauma
            Skills and Scenarios

1/13/2017  Chapter 29 Chest and Abdominal Trauma
            Chapter 30 Musculoskeletal Trauma
            Chapter 31 Trauma to the Head, Neck and Spine

Revised 3/9/2016
1/17/2017

Chapter 32 Multisystem Trauma
Chapter 33 Environmental Emergencies
Skills and Scenarios
Review

1/18/2017

EXAM Module 4
Chapter 34 Obstetric and Gynecologic Emergencies
Chapter 35 Pediatric Emergencies

1/20/2017

Chapter 38 Geriatric Emergencies
Chapter 37 Emergencies for Patients with Special Challenges
Skills and Review

1/24/2017

EXAM Module 5
Chapter 38 EMS Operations
Chapter 39 Hazardous Materials, Multiple-Causality Incidents and Incident Management

1/25/2017

Chapter 40 Highway Safety and Vehicle Extrication
Chapter 41 EMS Response to Terrorism

1/27/2017

EXAM Module 6
Practical Skills Review

1/31/2017

Skills Competency Testing
Review

2/1/2017

Review
Practical Skills Review

2/3/2017

FINAL WRITTEN EXAM
Practical Skills Review

2/4/2017  Saturday  SCOPE OF PRACTICE TEST

2/5/2017  Sunday Scope of Practice Test (if Needed)

Clinical Field Hours: 8
EMT-BASIC REQUIREMENTS

Required paperwork Check List:

[] Sealed Official HS Diploma or GED Transcript

[] TABE Test Results—test will be given the 2nd night of class

[] Letter of Affiliation

[] Rules and Regulations Signature Form—will receive the first night of class

() EMS Technical Standards Signature Form—will receive the first night of class

() Consent to Photograph and Record Form—will receive the first night of class

() Copy of Driver License

() Copy of SS Card

() NIMS 100

() NIMS 200

() NIMS 700

() NIMS 800

Student Signature:______________________________________Date:______________

Instructor Signature:______________________________________Date:_____________