

GLENDALE COMMUNITY COLLEGE
Emergency Medical Technology
EMT104 Schedule: 4hr/day

Rev. 3/09

Summer 2009

Date: 5/28 (4 hrs)

Day 1

Module 1: chapters 1-5, 9
Module 2: chapter 6
Module 3: chapters 7-14
Module 4: chapters 15-23
Module 5: chapters 26-29
Module 6: chapters 24, 31-33
Module 7: chapters 34-37

Assigned Reading / Workbook

- Chapt. 1-5, 9

Assignments Due

- Turn in copies of:
 - Syllabus agreement
 - Clinical agreement
 - Drug screen
 - Background check
 - HBV / Varicella or declination
 - TB
 - MMR
 - CPR
 - HIPPA agreement

Applied Practical Studies

- None

Scheduled Lecture

- Course overview / syllabus
- Course pack
- Clinical orientation / HIPPA and Patient Privacy documents
- Module 1:
 - Chapt 1: Introduction to EMS
 - Chapt 2: EMT Well Being
 - Chapt 3: Medical / Legal / Ethics
 - Chapt 4: Human Body
 - Chapt 5: Lifting and Moving
 - Chapt 9: Baseline Vitals, SAMPLE

Scheduled Lab

- None

Scheduled Testing

- None

EMT104 Schedule: 4hr/day

Date: 5/30 (8 hrs)

Day 2

Assigned Reading / Workbook

- Chapt. 1-5, 9
- Read Ambulance Safety article in course pack

Assignments Due

- None

Applied Practical Studies

- None

Scheduled Lecture

- Module 1:
 - Chapt 1: Introduction to EMS
 - Chapt 2: EMT Well Being
 - Chapt 3: Medical / Legal / Ethics
 - Chapt 4: Human Body
 - Chapt 5: Lifting and Moving
 - Chapt 9: Baseline Vitals, SAMPLE

Scheduled Lab

- None

Scheduled Testing

- None

EMT104 Schedule: 4hr/day

Date: 6/4 (4 hrs)

Day 4

Assigned Reading / Workbook

- Chapt. 1-5, 9

Assignments Due

Online multiple choice questions: chapt 1-4, 9 (http://wps.prenhall.com/chet_limmer_emergencycare_11)

Applied Practical Studies

- Engine company assignments: students assigned to engine companies

Scheduled Lecture

- None

Scheduled Lab (4 eval: 5p-9p)

- Ambu orientation: attendant, driver check off
- Vitals, orthostatic vitals
- Lifting and moving
- Stretcher operation
- Random CPR skills

Scheduled Testing

- None

EMT104 Schedule: 4hr/day

Date: 6/6 (8hrs)

Day 5

Assigned Reading / Workbook

- Chapt. 6
- AHA HCP text

Assignments Due

- Module 1 cognitive objectives

Applied Practical Studies

- Engine Company Assignments:
 - Ambu checkoff: driver
 - Ambu checkoff: attendant
 - VS practice
 - Jump gear checkoff

Scheduled Lecture

- Module 2:
 - Chapt. 6
 - Combitube

Scheduled Lab (4 evals: 1-5pm)

- Upper Airway Adjuncts
- Supplemental Oxygen
- BVM Apneic Patient
- Combitube
- CPR and ventilations with the intubated patient

Scheduled Testing

- Module 1 Written Exam

EMT104 Schedule: 4hr/day

Date: 6/11 (4 hrs)

Day 7

Assigned Reading / Workbook

- Chapt. 6
- AHA HCP text

Assignments Due

- Online MC questions ch. 6 (http://wps.prenhall.com/chet_limmer_emergencycare_11)

Applied Practical Studies

- Engine Company Assignments:
 - Ambu checkoff: driver
 - Ambu checkoff: attendant
 - VS practice
 - Jump gear checkoff

Scheduled Lecture

- Module 1 exam review

Scheduled Lab

- None

Scheduled Testing (4 eval: 5p-9p)

- Skills Testing:
 - Upper Airway Adjuncts
 - Supplemental Oxygen
 - BVM Apneic Patient
 - Combitube
 - Random CPR

EMT104 Schedule: 4hr/day

Date: 6/13 (8hrs)

Day 8

Assigned Reading / Workbook

- Chapt. 7, 8, 10-14

Assignments Due

- Module 2 cognitive objectives

Applied Practical Studies

- Engine Company Assignments:
 - Ambu checkoff: driver
 - Ambu checkoff: attendant
 - VS practice
 - Jump gear checkoff

Scheduled Lecture

- Module 3:
 - Chapt. 7: Scene Size Up
 - Chapt. 8: Initial Assessment
 - Chapt. 10: Trauma Assessment
 - Chapt. 11: Medical Assessment
 - Chapt. 12: Ongoing Assessment
 - Chapt. 13: Communications
 - Chapt. 14: Documentation

Scheduled Lab

- None

Scheduled Testing

- Module 2 Written Exam

EMT104 Schedule: 4hr/day

Date: 6/18 (4 hrs)

Day 10

Assigned Reading / Workbook

- Chapt. 7, 8, 10-14

Assignments Due

- None

Applied Practical Studies

- Engine Company Assignments:
 - Ambu checkoff: driver
 - Ambu checkoff: attendant
 - VS practice
 - Jump gear checkoff

Scheduled Lecture

- Module 2 Exam Review

Scheduled Lab (4 eval: 5p-9p)

- Medical Assessment
- Trauma Assessment

Scheduled Testing

- None

EMT104 Schedule: 4hr/day

Date: 6/20 (8 hrs)

Day 11

Assigned Reading / Workbook

- Chapt. 7, 8, 10-14

Assignments Due

- Online MC questions ch. 7,8, 10-14 (http://wps.prenhall.com/chet_limmer_emergencycare_11)

Applied Practical Studies

- Engine Company Assignments:
 - Ambu checkoff: driver
 - Ambu checkoff: attendant
 - VS practice
 - Jump gear checkoff

Scheduled Lecture

- None

Scheduled Lab (4 eval: 8a-5p)

- Medical Assessment
- Trauma Assessment

Scheduled Testing

- Skills Testing:
 - Medical Assessment
 - Trauma Assessment

EMT104 Schedule: 4hr/day

Date: 6/25 (4 hrs)

Day 13

Assigned Reading / Workbook

- Chapt. 15-23

Assignments Due

- Module 3 cognitive objectives

Applied Practical Studies

- Begin Clinical Rotation
- Engine Company Assignments:
 - Ambu checkoff: driver
 - Ambu checkoff: attendant
 - VS practice
 - Jump gear checkoff

Scheduled Lecture

- Module 4
 - Chapt. 15: Pharmacology
 - Chapt. 16: Respiratory Emergencies
 - Chapt. 17: Cardiac / AED
 - Chapt. 18: Acute Abd (enrichment)
 - Chapt. 19: Diabetes / Altered Mental Status / BG Monitoring
 - Chapt. 20: Allergies
 - Chapt. 21: Poisoning / OD
 - Chapt. 22: Environmental Emergencies
 - Chapt. 23: Behavioral Emergencies

Scheduled Lab

- None

Scheduled Testing

- Module 3 Written Exam

EMT104 Schedule: 4hr/day

Date: 6/27 (8 hrs)

Day 14

Assigned Reading / Workbook

- Chapt. 15-23

Assignments Due

- None

Applied Practical Studies

- Engine Company Assignments:
 - Ambu checkoff: driver
 - Ambu checkoff: attendant
 - VS practice
 - Jump gear checkoff

Scheduled Lecture

- Module 3 Exam Review
- Module 4
 - Chapt. 15: Pharmacology
 - Chapt. 16: Respiratory Emergencies
 - Chapt. 17: Cardiac / AED
 - Chapt. 18: Acute Abd (enrichment)
 - Chapt. 19: Diabetes / Altered Mental Status / BG Monitoring
 - Chapt. 20: Allergies
 - Chapt. 21: Poisoning / OD
 - Chapt. 22: Environmental Emergencies
 - Chapt. 23: Behavioral Emergencies

Scheduled Lab

- None

Scheduled Testing

- None

EMT104 Schedule: 4hr/day

Date: 7/2 (4 hrs)

Day 16

Assigned Reading / Workbook

- Chapt. 15-23

Assignments Due

- None

Applied Practical Studies

- Engine Company Assignments:
 - Ambu checkoff: driver
 - Ambu checkoff: attendant
 - VS practice
 - Jump gear checkoff

Scheduled Lecture

- Module 4
 - Chapt. 15: Pharmacology
 - Chapt. 16: Respiratory Emergencies
 - Chapt. 17: Cardiac / AED
 - Chapt. 18: Acute Abd (enrichment)
 - Chapt. 19: Diabetes / Altered Mental Status / BG Monitoring
 - Chapt. 20: Allergies
 - Chapt. 21: Poisoning / OD
 - Chapt. 22: Environmental Emergencies
 - Chapt. 23: Behavioral Emergencies

Scheduled Lab

- None

Scheduled Testing

- None

EMT104 Schedule: 4hr/day

Date: 7/9 (4 hrs)

Day 17

Assigned Reading / Workbook

- Chapt. 15-23

Assignments Due

- None

Applied Practical Studies

- Engine Company Assignments:
 - Ambu checkoff: driver
 - Ambu checkoff: attendant
 - VS practice
 - Jump gear checkoff

Scheduled Lecture

- None

Scheduled Lab (4 eval: 5p-9p)

- Misc. Medical Emergencies
- Medical Emergencies with Pharmacology
- Cardiac Arrest / AED
- Blood Glucose Monitoring

Scheduled Testing

- None

EMT104 Schedule: 4hr/day

Date: 7/11 (8 hrs)

Day 18

Assigned Reading / Workbook

- Chapt. 15-23
- Chapt. 26-29

Assignments Due

- Online MC questions ch. 15-22 (http://wps.prenhall.com/chet_limmer_emergencycare_11)
- Module 4 cognitive objectives

Applied Practical Studies

- Engine Company Assignments:
 - Ambu checkoff: driver
 - Ambu checkoff: attendant
 - VS practice
 - Jump gear checkoff

Scheduled Lecture

- Module 5:
 - Chapt. 26: Bleeding and Shock
 - Chapt. 27: Soft Tissue Injuries
 - Chapt. 28: Musculoskeletal Injuries
 - Chapt. 29: Head and Spinal Injuries
- MAST / PASG usage

Scheduled Lab

- None

Scheduled Testing (4 eval: 1p-5p)

- Skills Testing:
 - Misc. Medical Emergencies
 - Medical Emergencies with Pharmacology
 - Cardiac Arrest / AED
 - Blood Glucose Monitoring
- Module 4 Written Exam

EMT104 Schedule: 4hr/day

Date: 7/16 (4 hrs)

Day 20

Assigned Reading / Workbook

- Chapt. 26-29

Assignments Due

- Workbook part I

Applied Practical Studies

- Engine Company Assignments:
 - Ambu checkoff: driver
 - Ambu checkoff: attendant
 - VS practice
 - Jump gear checkoff

Scheduled Lecture

- Module 4 Exam Review
- Module 5:
 - Chapt. 26: Bleeding and Shock
 - Chapt. 27: Soft Tissue Injuries
 - Chapt. 28: Musculoskeletal Injuries
 - Chapt. 29: Head and Spinal Injuries
 - MAST / PASG usage

Scheduled Lab

- None

Scheduled Testing

- Midterm Exam

EMT104 Schedule: 4hr/day

Date: 7/18 (8 hrs)

Day 21

Assigned Reading / Workbook

- Chapt. 26-29

Assignments Due

- None

Applied Practical Studies

- Engine Company Assignments:
 - Ambu checkoff: driver
 - Ambu checkoff: attendant
 - VS practice
 - Jump gear checkoff

Scheduled Lecture

- Midterm Exam Review

Scheduled Lab (4 eval: 8a-5p)

- Bleeding Control / Shock Management
- MAST / PASG
- Long Bone / Joint Immobilization
- Traction Splint
- Long Board C-Spine
- Seated Patient C-Spine (KED)

Scheduled Testing

- None

EMT104 Schedule: 4hr/day

Date: 7/23 (4 hrs)

Day 22

Assigned Reading / Workbook

- Chapt. 26-29

Assignments Due

- None

Applied Practical Studies

- Engine Company Assignments:
 - Ambu checkoff: driver
 - Ambu checkoff: attendant
 - VS practice
 - Jump gear checkoff

Scheduled Lecture

- None

Scheduled Lab (4 eval: 8a-5p)

- Bleeding Control / Shock Management
- MAST / PASG
- Long Bone / Joint Immobilization
- Traction Splint
- Long Board C-Spine
- Seated Patient C-Spine (KED)

Scheduled Testing

- None

EMT104 Schedule: 4hr/day

Date: 7/25 (8 hrs)

Day 23

Assigned Reading / Workbook

- Chapt. 24
- Chapt. 26-29

Assignments Due

- Online MC questions ch. 26-29 (http://wps.prenhall.com/chet_limmer_emergencycare_11)

Applied Practical Studies

- Engine Company Assignments:
 - Ambu checkoff: driver
 - Ambu checkoff: attendant
 - VS practice
 - Jump gear checkoff

Scheduled Lecture

- Module 6:
 - Chapt. 24: OB/GYN (Kim Couch)

Scheduled Lab (1 eval: 10a-12p)

- Childbirth

Scheduled Testing (4 eval: 1p-5p)

- Skills:
 - Bleeding Control / Shock Management
 - Long Bone / Joint Immobilization
 - Traction Splint
 - Long Board C-Spine
 - Seated Patient C-Spine (KED)

EMT104 Schedule: 4hr/day

Date: 7/30 (4 hrs)

Day 25

Assigned Reading / Workbook

- Chapt. 24, 31-33

Assignments Due

- Module 5 cognitive objectives

Applied Practical Studies

- Engine Company Assignments:
 - Ambu checkoff: driver
 - Ambu checkoff: attendant
 - VS practice
 - Jump gear checkoff

Scheduled Lecture

- Module 6:
 - PEPP: Pediatric Assessment Triangle
 - Chapt. 24: OB/GYN
 - Chapt. 31: Infants and Children
 - Chapt. 32: Special Needs Patients
 - Chapt. 33: Geriatric Patients

Scheduled Lab

- None

Scheduled Testing

- Module 5 Written Exam

EMT104 Schedule: 4hr/day

Date: 8/1 (8 hrs)

Day 26

Assigned Reading / Workbook

- Chapt. 24, 31-33

Assignments Due

- Online MC questions ch. 24, 31 (http://wps.prenhall.com/chet_limmer_emergencycare_11)

Applied Practical Studies

- Engine Company Assignments:
 - Ambu checkoff: driver
 - Ambu checkoff: attendant
 - VS practice
 - Jump gear checkoff

Scheduled Lecture

- Module 5 Exam Review
- Module 6:
 - PEPP: Pediatric Assessment Triangle
 - Chapt. 24: OB/GYN
 - Chapt. 31: Infants and Children
 - Chapt. 32: Special Needs Patients
 - Chapt. 33: Geriatric Patients

Scheduled Lab (4 evals: 1p-5p)

- PEPP Scenarios
- Peds Airway Management
- Peds Immobilization
- Newborn Resuscitation

Scheduled Testing

- None

EMT104 Schedule: 4hr/day

Date: 8/6 (4 hrs)

Day 28

Assigned Reading / Workbook

- Chapt. 34-37
- Review Student Completion Letter in your course pack

Assignments Due

- PEPP BLS Online Pretest (http://www.peppsite.com/course_pretesting_bls.cfm)
- Module 6 cognitive objectives

Applied Practical Studies

- Engine Company Assignments:
 - Ambu checkoff: driver
 - Ambu checkoff: attendant
 - VS practice
 - Jump gear checkoff

Scheduled Lecture

- Module 7:
 - IV Monitoring
 - Chapt. 34: Ambulance Ops
 - Chapt. 35: Gaining Access
 - Chapt. 36: Special Operations
 - Map Reading
 - ERG Usage

Scheduled Lab

- None

Scheduled Testing

- Module 6 Written Exam
- Module 7 Take Home Exam

EMT104 Schedule: 4hr/day

Date: 8/8 (8 hrs)

Day 29

Assigned Reading / Workbook

- Chapt. 34-37

Assignments Due

- WMD Online Course
- Module 7 Take Home Exam
- Module 7 course objectives
- Online MC questions ch. 35, 36 (http://wps.prenhall.com/chet_limmer_emergencycare_11)
- Workbook part II
- Complete on line NR application for certification at www.nremt.org

Applied Practical Studies

- Engine Company Assignments:
 - Ambu checkoff: driver
 - Ambu checkoff: attendant
 - VS practice
 - Jump gear checkoff

Scheduled Lecture

- Preparing for the NR Exam
 - Computer Adaptive Test
 - Practical Skills Orientation
 - Online Application
- AZ Application for Certification
- Module 6 Exam Review

Scheduled Lab (3 eval: 1p-5p)

- Patient Extrication
- Open Lab

Scheduled Testing

- Final Written Exam (proctored)
- Course Evaluation (proctored)

EMT104 Schedule: 4hr/day

NR Practicals: 8/15 (8 hrs)

Day 31 (EMT104AA)

8/15: National Registry Practical Skills Testing (8 eval: 8a-5p)

- NR Orientation
- Skills:
 - Trauma Assessment
 - Cardiac Arrest / AED
 - BVM Apneic Patient
 - Random Skill
 - Medical Assessment
 - C-Spine Supine Patient
 - Retests

INSTRUCTORS:

- Collect Skills Packet
- Issue Completion Certificate (after passing EMT104AA)
- Issue BEMS Application for Certification
- Issue completion letter with instructions
- BEMS Roster Reviewed for accuracy

Engine Company Duties:

1. Check the course schedule to determine the day number.
2. Use the day number to identify your duty for the day.
3. Use the forms found in the Scenario Based Learning section of your course pack to complete the day's duty. With practice, you should be able to complete the duty in about 10 minutes.
4. Return the completed documentation to your instructor.

	Odd class days	Even class days
Ambulance: Driver / Attend	Even Eng. Companies	Odd Eng. Companies
Port. Gear	Odd Eng. Companies	Even Eng. Companies