

OAKTON COMMUNITY COLLEGE
EMERGENCY MEDICAL TECHNICIAN PROGRAM
COURSE OUTLINE
Thursdays– Spring 2018

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DATE	LESSON	LECTURE	TOPICS	HOMEWORK
1/18/2018 2A Red EMS 1	1	AHA Healthcare Provider Textbook CHAPTERS 1, 2, & 4	In Class: Orientation to Class-Rules & Paperwork CPR – Lecture & Video CPR – Practical Lab ALL STUDENTS MUST PASS CPR WITH AN 84% TO CONTINUE Intro to Emergency Medical Care –Ch.1 Well-Being of an EMT – Ch.2 Medical, Legal, and Ethical Issues –Ch. 4	COMPLETE: -Mybrady PreTest/Post Test/ Chapter Test (Ch. 5, 6, 7, & 13) -Online Quiz 1 + 2 READ: CHAPTERS 5, 6, 7, & 13
1/25/2018 3C Gold EMS 4	2	CHAPTERS 5, 6,7, & 13	Before Class: -Mybrady PreTest/Post Test/Chapter Test (Ch. 5, 6, 7, & 13) -Online Quiz 1(Ch. 1, 2, 4) -Online Quiz 2 (Ch. 5, 6, 7, & 13) In Class: CPR – Practical Examination Medical Terminology –Ch.5 Anatomy and Physiology –Ch.6 Understanding Pathophysiology –Ch.7 Vital Signs and Monitoring Devices –Ch.13 Vital Signs – Practical Lab *Additional SOP: - Capnography Monitoring - 12-lead ECG acquisition & submission of data to	COMPLETE: -Mybrady PreTest/Post Test/ Chapter Test (Ch. 11, 12, 14, & 15) -Online Quiz 3 READ: CHAPTERS 11, 12, 14, & 15

			Medical control	
2/01/2018 1E Black EMS 3	3	CHAPTERS 11, 12, 14, & 15	<p>Before Class: -Mybrady PreTest/Post Test/Chapter Test & Online Quiz 3 (Ch. 11, 12, 14, & 15)</p> <p>In Class: Scene Size Up - 11 Primary Assessment – Ch.12 Secondary Assessment –Ch.14 Communications and Documentation – Ch.15 Vital Signs – Practical Lab Primary Assessment – Practical Lab Trauma Assessment – Practical Lab Medical Assessment – Practical Lab Pairing Assessment Together – Practical Documentation – Practical Lab</p> <p>***ALL STUDENTS MUST HAVE COMPLETED HEALTH SERVICES IMMUNIZATION REQUIREMENTS AT THIS POINT IN TIME***</p>	<p>COMPLETE: -Mybrady PreTest/Post Test/Chapter Test (Ch. 9, 10 & 17) - Online Quiz 4</p> <p>READ: CHAPTERS 9, 10, & 17</p>
2/08/2018 2C Red EMS 2	4	CHAPTERS 9, 10, & 17	<p>Before Class: -Mybrady PreTest/Post Test/Chapter Test & Online Quiz 4 (Ch. 9, 10 & 17)</p> <p>In Class: <u>STATE 1 EXAM (EMS TESTING)</u> (Ch. 1, 2, 4, 5, 6, 7, 11, 12, 13, 14, & 15)</p> <p>Airway Management –Ch.9 Respiration and Artificial Ventilation –Ch.10 Respiratory Emergencies – Ch.17 Vital Signs – Practical Lab Airway Adjuncts – Practical Lab Oxygen Therapy – Practical Lab *Additional SOP: - Tracheal-bronchial suctioning of already intubated patient - Application of BiPAP, CPAP, & PEEP</p>	<p>COMPLETE: Online Quiz 1-3 & Mybrady PreTest/Post Test/Chapter Test (1, 2, 4, 5, 6, 7, & 13, 11, 12, 14, & 15) DUE BY 8AM</p> <p>Mybrady PreTest/Post Test/Chapter Test (Ch. 18 & 19) -Online Quiz 5</p> <p>READ: CHAPTERS 18 & 19</p>
2/15/2018	5	CHAPTERS 18 & 19	<p>Before Class: -Mybrady PreTest/Post Test/Chapter Test</p>	COMPLETE:

<p>3E Gold EMS 1</p>			<p>& Online Quiz 5 (Ch. 18 & 19)</p> <p>In Class: Cardiac Emergencies –Ch.18 Diabetic Emergencies and Altered Mental Status – Ch.19 Vital Signs – Practical Lab Cardiac Therapy – Practical Lab Diabetic Adjuncts – Practical Lab</p>	<p>Mybrady PreTest/Post Test/Chapter Test (Ch. 3, 8, 16) -Online Quiz 6</p> <p>READ: CHAPTERS 3, 8, 16</p>
<p>2/22/2018 1B Black EMS 4</p>	<p>6</p>	<p>CHAPTERS 3, 8, 16</p>	<p>Before Class: -Mybrady PreTest/Post Test/Chapter Test & Online Quiz 6 (Ch. 3, 8, 16)</p> <p>In Class: Lifting and Moving Patients – Ch. 3 Life Span Development – Ch.8 General Pharmacology – Ch.16</p> <p>Lifting and Moving – Practical Lab Pharmacology – Practical Lab General Drug Use – Practical Lab</p> <p>*Additional SOP: - Nebulized beta-2 agonist bronchodilator - Duoneb - Intramuscular/Intranasal Glucagon - Intramuscular Naloxone & Epinephrine - Obtaining Epinephrine dosage from multi-dose viral - SL Nitroglycerin - Oral Diphenhydramine - Mark 1 Kit or Duo Dote autoinjector</p>	<p>COMPLETE: Mybrady PreTest/Post Test/Chapter Test (Ch. 25, 26, & 27) -Online Quiz #7</p> <p>READ: CHAPTERS 25, 26, & 27</p>
<p>3/01/2018 2E Red EMS 3</p>	<p>7</p>	<p>CHAPTERS 25, 26, & 27</p>	<p>Before Class: -Mybrady PreTest/Post Test/Chapter Test & Online Quiz #7 (Ch. 25, 26, & 27)</p> <p>In Class: <u>STATE 2 EXAM (EMS TESTING)</u> (Ch. 3, 8, 9, 10, 16, 17, 18, 19)</p> <p>Bleeding and Shock – Ch. 25 Soft Tissue Trauma – Ch. 26 Chest and Abdominal Trauma – Ch. 27 Vital Signs – Practical Lab Bleeding Control – Practical Lab Wound Management – Practical Lab Abdominal Injuries – Practical Lab</p>	<p>COMPLETE: Mybrady PreTest/Post Test/Chapter Test (28, 29, & 30) Online Quiz #8</p> <p>MY BRADY ONLINE QUIZZES 4-6 & Mybrady PreTest/Post Test/Chapter Test Ch. 3, 8, 9, 10, 16, 17, 18, 19) DUE BY 8AM</p>

			<p>*Additional SOP: - Bleeding control with the use of Hemostatic agents</p>	<p>READ: CHAPTERS 28, 29, & 30</p>
<p>3/08/2018 3B Gold EMS 2</p>	8	<p>CHAPTERS 28, 29, & 30</p>	<p>Before Class: -Mybrady PreTest/Post Test/Chapter Test & Online Quiz #8 (28, 29, & 30)</p> <p>In Class: Musculoskeletal Trauma – Ch. 28 Trauma to the Head, Neck, and Spine – Ch. 29 Multisystem Trauma – Ch. 30 Vital Signs – Practical Lab Splinting & Immobilization – Practical Lab Board & Collaring – Practical Lab Log Rolling – Practical Lab PASG Suit – Practical Lab</p>	<p>COMPLETE: Mybrady PreTest/Post Test/Chapter Test -Online Quiz #9 (Ch.20, 21, 31)</p> <p>READ: CHAPTERS 20, 21, & 31</p>
<p>3/15/2018 1D Black EMS 1</p>	9		<p>SPRING BREAK—COLLEGE CLOSED</p>	
<p>3/22/2018 2B Red EMS 4</p>	10	<p>CHAPTERS 20, 21, 31</p>	<p>Before Class: -Mybrady PreTest/Post Test/Chapter Test & Online Quiz #9 (Ch.20, 21, 31)</p> <p>In Class: <u>MIDTERM WRITTEN EXAM (EMS TESTING)</u> (State 1 & 2 + Ch 25, 26, 27, 28, 29, 30)</p> <p>Allergic Reactions – Ch. 20 Poisoning and Overdose – Ch. 21 Environmental Emergencies – Ch. 31 Vital Signs – Practical Lab Epi-Pen Usage – Practical Lab Substance Abuse – Practical Lab Hot and Cold Management – Practical</p>	<p>COMPLETE: Mybrady PreTest/Post Test/Chapter Test -Online Quiz #10 (22, 23, & 24)</p> <p>ESSAY DUE BY 8AM</p> <p>MY BRADY ONLINE QUIZZES 7-8 & Mybrady PreTest/Post Test/Chapter Test Ch 25, 26, 27, 28, 29, 30) DUE BY 8AM</p> <p>READ: CHAPTERS 22, 23, & 24</p>

<p>3/29/2018</p> <p>3D Gold</p> <p>EMS 3</p>	<p>11</p>	<p>CHAPTERS 22, 23, & 24</p>	<p>Before Class: -Mybrady PreTest/Post Test/Chapter Test & Online Quiz #10 (22, 23, & 24)</p> <p>In Class: Abdominal Emergencies – Ch. 22 Behavioral and Psychiatric Emergencies – Ch. 23 Hematology and Nephrology – Ch. 24</p> <p>Abdominal Assessment – Practical Lab Psychiatric Emergencies – Practical Lab Neurologic Emergencies – Practical Lab Restraints – Practical Lab</p>	<p>COMPLETE: Mybrady PreTest/Post Test/Chapter Test -Online Quiz #11 (32 & 33)</p> <p>READ: CHAPTERS 32 & 33</p>
<p>4/05/2018</p> <p>1A Black</p> <p>EMS 2</p>	<p>12</p>	<p>CHAPTERS 32 & 33</p>	<p>Before Class: -Mybrady PreTest/Post Test/Chapter Test & Online Quiz #11 (32 & 33)</p> <p>In Class: <u>STATE 3 EXAM (EMS TESTING)</u> (Ch. 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31)</p> <p>Obstetrics & Gynecology – Ch. 32 Pediatrics – Ch. 33 Vital Signs – Practical Lab Gynecologic Emergencies – Practical Lab Obstetrics & Neonatal Care – Practical Pediatric Emergencies – Practical Lab</p>	<p>COMPLETE: Mybrady PreTest/Post Test/Chapter Test Online Quiz #12 (34, & 35)</p> <p>MY BRADY QUIZZES 9-10 & Mybrady PreTest/Post Test/Chapter Test (Ch. 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31) DUE BY 8AM</p> <p>READ: CHAPTERS 34, & 35</p>
<p>4/12/2018</p> <p>2D Red</p> <p>EMS 1</p>	<p>13</p>	<p>CHAPTERS 34 & 35</p>	<p>Before Class: -Mybrady PreTest/Post Test/Chapter Test & Online Quiz #12 (34, & 35)</p> <p>In Class: Geriatric Patients – Ch. 34 Patients with Special Needs – Ch. 35 Vital Signs – Practical Lab Geriatric Care – Practical Lab Special Needs Care – Practical Lab *Additional SOP: - Monitoring OG/NG tube already inserted</p>	<p>COMPLETE: Mybrady PreTest/Post Test/Chapter Test Online Quiz #13 (34, & 35) & Online Quiz 14 (36, 37, 38, & 39)</p> <p>READ: CHAPTERS 36, 37, 38, & 39</p>

4/19/2018 3A Gold EMS 4	14	CHAPTERS 36, 37, 38, & 39	<p>Before Class: -Mybrady PreTest/Post Test/Chapter Test & Online Quiz #13 (36, 37, 38, & 39)</p> <p>In Class:</p> <p>EMS Operations – Ch. 36 Highway Safety and Vehicle Extrication – Ch. 38 Hazardous Materials Multiple – Casualty Incidences, and Incident Management –Ch. 37 EMS Response to Terrorism – Ch. 39</p> <p><u>STATE 4 EXAM (EMS TESTING)</u> (Ch. 32, 33, 34, 35, 36, 37, 38, 39)</p>	COMPLETE: Mybrady PreTest/Post Test/Chapter Test (36, 37, 38, 39)
4/26/2018 1C Black EMS 3	15		<p>In Class: Ambulance Operations – Practical Lab Vital Signs – Practical Lab HAZMAT – Practical Lab Triage – Practical Lab</p> <p>Final Exam Review Final Exam Practice Practical</p>	
4/28/2018 3D Gold EMS 1	16		<p>***SATURDAY MANDATORY EXTRICATION/TRIAGE CLASS***</p> <p>@ NIPSTA CAMPUS</p> <p>2300 Patriot Boulevard Glenview, IL. 60026</p> <p>TIME @ 9AM to 4PM</p>	

			<p>Arrive no later than 8:30AM for orientation Students must wear long pants, long sleeve shirts, Wear closed toes shoes Bring Eye, Hand protection (goggles, gloves)</p> <p>Bring water bottles, Gatorade, Snacks</p>	
<p>5/03/2018 2A Red EMS 2</p>	<p>17</p>		<p>FINAL WRITTEN EXAM -Comprehensive (CPR, Ch. 1-39) FINAL PRACTICAL EXAM</p> <p>*Extra Credit Presentations to be scheduled through-out the semester.</p>	<p>MY BRADY ONLINE QUIZZES 11-14 & Mybrady PreTest/Post Test/Chapter Test (Ch. 32, 33, 34, 35, 36, 37, 38, 39) DUE BY 8AM</p> <p>ALL My Brady PRE/POST Tests & Chapter Test to be completed</p>
<p>5/10/2018 3C Gold EMS 1</p>	<p>18</p>		<p>FINAL PRACTICAL EXAM PART 2</p> <p>*Extra Credit Presentations to be scheduled through-out the semester.</p>	