

**Northwest Community Healthcare
Emergency Medical Technician Course
Spring Semester 2023
January 17 – May 18**

Date	Subject	Time Location
01/10 Mandatory	<u>NCH EMT Course Orientation</u>	1800-2030 Auditorium
Begin EMS 111		
01/17	<p style="text-align: center;"><u>Required pre class reading: Chapters 1 and 2</u></p> Introduction to Emergency Medical Services Well-Being of the EMT	1800-2130 Dunn Auditorium
01/19	<p style="text-align: center;">QUIZ 1 (Ch. 1 & 2)</p> <p style="text-align: center;"><u>Required pre class reading: Chapter 5 and 6</u></p> Medical Terminology Anatomy and Physiology pp. 115 – 130 and pp. 139 – 153 <i>Exclude the Respiratory and Cardiovascular Systems until 01/21/23</i>	1800-2130 Dunn Auditorium
SATURDAY 01/21 Mandatory	<p style="text-align: center;">QUIZ 2 (Ch. 5 & 6)</p> <p style="text-align: center;"><u>Required pre class reading: Chapters 6 (pp 127-139) and 7</u></p> Anatomy and Physiology – (Begin – Respiratory System pp 127 – 139) Principles of Pathophysiology – (stop @Shock pp 174 – 181) <u>Last day to Drop EMS 111 with a Full Refund - 1/21/23</u>	0900-1700 Dunn Auditorium
01/24	<p style="text-align: center;">QUIZ 3 (Ch. 6 pp. 127-139 & 7)</p> <p style="text-align: center;"><u>Required pre class reading: Chapter 7 (pp174-181), Chapter 29 (pp. 788 / Shock – 799 / Bleeding) and 8</u></p> Principles of Pathophysiology – (Shock pp 174-181) Bleeding and Shock – (ONLY pages 788 – 799) Life Span Development	1800-2130 Dunn Auditorium
01/26	<p style="text-align: center;">QUIZ 4 Ch. 7 pp. 174-18, Ch 29 pp. 788-799, Ch 8)</p> <p style="text-align: center;"><u>Required pre class reading: Chapter 9 & 10</u></p> Airway Management Respiration and Artificial Ventilation	1800-2130 Dunn Auditorium
01/31 Mandatory	<p style="text-align: center;">QUIZ 5 (Ch. 9 & 10)</p> <p style="text-align: center;"><u>Skills Lab EMS 111</u></p>	1800-2130 Lab Team Learning Center
02/02	<p style="text-align: center;"><u>Required pre class reading: Chapters 4 and 17</u></p> Medical, Legal, and Ethical Issues Communication and Documentation	1800-2130 Dunn Auditorium
02/07	<p style="text-align: center;">QUIZ 6 (Ch. 4 & 17)</p> <p style="text-align: center;"><u>Required pre class reading: Chapters 3 and 13</u></p> Lifting and Moving Patients Vital Signs and Monitoring Devices	1800-2130 Dunn Auditorium

CPR CLASSES: Must obtain AHA CPR card for Healthcare Professional independently or through EMT class

Saturday February 4 – 0800-1400 (1-hour appointments)

Saturday February 11 – 0800-1400 (1-hour appointments)

Date	Subject	Time Location
02/09 Mandatory	<p align="center">QUIZ 7 (Ch. 3 & 13) Skills Lab EMS 111 <i>Including Proper technique for donning and doffing PPE</i> <u>Last Day to Withdraw from EMS 111 - 2/13/2023</u></p>	1800-2130 Lab Team Learning Center
02/14 Mandatory	<p align="center"><u>EMS 111 Practical Exam</u></p>	1800-2130 Lab Team Learning Center
02/16 Mandatory	<p align="center"><u>Last day to Drop EMS 112 with a Full Refund - 2/15/23</u> <u>EMS 111 MODULE WRITTEN EXAM (1800-2030)</u> Review of Exam (2030-2130)</p>	1800-2130 Dunn Auditorium
Begin EMS 112		
SATURDAY 02/18 Mandatory	<p align="center"><u>Required pre class reading: Chapter 11, 12</u></p> <p>Scene Size-up Primary Assessment</p>	0900-1700 Dunn Auditorium
02/21	<p align="center">QUIZ 8 (Ch. 11 & 12) <u>Required pre class reading: Chapter 14, 15 and 16</u></p> <p>Principles of Assessment Secondary Assessment Reassessment</p>	1800-2130 Dunn Auditorium
02/23	<p align="center">QUIZ 9 (Ch. 14,15, and16) <u>Required pre class reading: Chapter 19</u></p> <p>Respiratory Emergencies</p>	1800-2130 Dunn Auditorium
02/28	<p align="center">QUIZ 10 (Ch. 19) <u>Required pre class reading: Chapters 20 and 21</u></p> <p>Cardiac Emergencies Resuscitation</p>	0900-1700 Dunn Auditorium
03/02	<p align="center">QUIZ 11 (Ch. 20 & 21) <u>Required pre class reading: Chapters 23 and 26</u></p> <p>Allergic Reaction Abdominal Emergencies</p>	1800-2130 Dunn Auditorium
03/07	<p align="center">QUIZ 12 (Ch. 23 & 26) <u>Required pre class reading: Chapters 18 and 25</u></p> <p>General Pharmacology Poisoning and Overdose Emergencies</p>	1800-2130 Dunn Auditorium
03/09	<p align="center">QUIZ 13 (Ch. 18 & 25) <u>Handouts Provided</u></p> <p>Bi-PAP; CPAP (use of PEEP); Capnography; 12 L ECG; IM injections</p>	1800-2130 Dunn Auditorium

SATURDAY 03/11 Mandatory	<u>Skills lab – National EMS Scope of Practice Model and IDPH Skills</u> 12 Lead ECG acquisition, beta -2 agonists & ipratropium / HHN, assisting pt. with MDI, capnography (ETCO ₂), IM/IN naloxone, glucagon IM; epinephrine IM from a multi-dose vial or ampule; administration of vaccines IM	0900–1700 Lab Team Learning Center
03/14	<u>Required pre class reading: Chapter 22</u> Diabetic Emergencies and Altered Mental Status	1800-2130 Dunn Auditorium
03/16	QUIZ 14 (Ch. 22) <u>Required pre class reading: Chapters 24 and 28</u> Infectious Diseases and Sepsis Hematologic and Renal Emergencies <u>Last Day to Withdraw from EMS 112 - 3/20/2023</u>	1800-2130 Dunn Auditorium
03/21	QUIZ 15 (Ch. 24 & 28) <u>Required pre class reading: Chapter 27</u> Behavioral and Psychiatric Emergencies and Suicide	1800-2130 Dunn Auditorium
03/23 Mandatory	QUIZ 16 (Ch. 27) <u>Skills Lab - National EMS Scope of Practice Model and IDPH Skills</u> Nitroglycerin SL, ondansetron Oral / ODT, diphenhydramine PO, Mark 1 kit or DuoDote Autoinjector, tracheal bronchial suctioning of intubated pt., monitoring of existing OG/NG tubes	1800-2130 Lab Team Learning Center
04/04 Mandatory	<u>EMS 112 Practical Exam</u>	1800-2130 Lab Team Learning Center
04/06 Mandatory	<u>Last day to Drop EMS 113 with a Full Refund - 4/05/2023</u> <u>EMS 112 MODULE WRITTEN EXAM 1800-2030)</u> Review of Exam (2030-2130)	1800-2130 Dunn Auditorium
Begin EMS 113		
SATURDAY 04/08 Mandatory	<u>Required pre class reading: Chapters 36 and 37</u> Obstetric and Gynecologic Emergencies Emergencies for Patients with Special Challenges	0900-1700 Dunn Auditorium
04/11	QUIZ 17 (Ch. 36 & 37) <u>Required pre class reading: Chapters 29 and 30</u> Bleeding and Shock (<i>sequencing of hemorrhage control; hemostatic dressings and tourniquets</i>) Soft-Tissue Trauma	1800-2130 Dunn Auditorium
04/13	QUIZ 18 (Ch. 29 & 30) <u>Required pre class reading: Chapter 33</u> Trauma to the Head, Neck and Spine	1800-2130 Dunn Auditorium
04/18	QUIZ 19 (Ch. 33) <u>Required pre class reading: Chapter 31 and 32</u> Chest and Abdominal Trauma Musculoskeletal Trauma	1800-2130 Dunn Auditorium

04/20	<p style="text-align: center;">QUIZ 20 (Ch. 31 & 32)</p> <p style="text-align: center;"><u>Required pre class reading: Chapter 39</u></p> <p>Hazardous Materials, Multiple-Casualty Incidents, and Incident Management</p>	1800-2130 Dunn Auditorium
SATURDAY 04/22 Mandatory	<p style="text-align: center;">Quiz 21 (Ch, 39)</p> <p style="text-align: center;"><u>Required pre class reading: Chapters 38, 40, 41</u></p> <p>EMS Operations Highway Safety and Vehicle Extrication EMS Response to Terrorism</p>	0900-1700 Dunn Auditorium
04/25	<p style="text-align: center;">QUIZ 22 (Ch, 38, 40 and 41)</p> <p style="text-align: center;"><u>Required pre class reading: Chapters 34</u></p> <p>Multisystem Trauma</p>	1800-2130 Dunn Auditorium
04/27	<p style="text-align: center;">QUIZ 23 (Ch. 34)</p> <p style="text-align: center;"><u>Required pre class reading: Chapters 35</u></p> <p>Environmental Emergencies</p>	1800-2130 Dunn Auditorium
05/02	<p style="text-align: center;">QUIZ 24 (Ch. 35)</p> <p>ALS Assist Skills Wrap up & Review</p>	1800-2130 Dunn Auditorium
05/04 Mandatory	<p style="text-align: center;">EMS 113 Practical Exam</p> <p style="text-align: center;"><u>Last Day to Withdraw from EMS 113 - 5/08/2023</u></p>	1800-2130 Lab Team Learning Center
05/09 Mandatory	<p style="text-align: center;"><u>EMS 113 MODULE WRITTEN EXAM (1800-2030)</u></p> <p style="text-align: center;"><u>Review of Exam (2030-2130)</u></p>	1800-2130 Dunn Auditorium
05/11 Mandatory	<p style="text-align: center;">EMS 113 Practical Exam</p>	1800-2130 Lab Team Learning Center
05/16 Mandatory	<p style="text-align: center;">Final Practical Exam: Course</p>	1800-2130 Lab Team Learning Center
05/18 Mandatory	<p style="text-align: center;"><u>Final Summative Cognitive (Written) Exam</u></p> <p style="text-align: center;">Cumulative content from EMS 111, 112, 113</p> <p style="text-align: center;">Review of Exam (2030-2130)</p> <p style="text-align: center;"><u>NREMT Sign-up for cognitive exam immediately upon successful completion of the EMT Program</u></p>	1800-2130 Dunn Auditorium