

**Northwest Community Healthcare**  
**Emergency Medical Technician Course**  
Fall Semester 2019  
August 20 – December 12

<b>Date</b>	<b>Subject</b>	<b>Time Instructor Location</b>
<u>08/13</u>	<u>NCH EMT Program Orientation</u>	1800-2030 <u>Dunn</u> <u>Auditorium</u>
	<b><u>Begin EMS 111</u></b>	
08/20	<b>Required pre class reading: Chapters 1 and 2</b> EMS Systems, Research and Public Health Workforce Safety and Wellness of the EMT	1800-2130 Dunn Auditorium
08/22	<b>QUIZ 1</b> <b>Required pre class reading: Chapter 7 (exclude pp 141-157)</b> Anatomy, Physiology and Medical Terminology	1800-2130 Dunn Auditorium
<b><u>SATURDAY</u></b> <b><u>08/24</u></b> <b><u>Mandatory</u></b>	<b>QUIZ 2</b> <b>Required pre class reading: Chapters 8 and 9</b> Pathophysiology Life Span Development	<b><u>0900-1700</u></b> <b><u>Dunn</u></b> <b><u>Auditorium</u></b>
08/27	<b>QUIZ 3</b> <b>Required pre class reading: Chapters 5 and 10</b> Airway management, Assisted ventilation, & oxygenation Communication	1800-2130 Dunn Auditorium
08/29	<b>QUIZ 4</b> <u>Skills Lab EMS 111</u>	1800-2130 Lab Team Learning Center
09/03	<b>Required pre class reading: Chapters 3 and 4</b> Medical, Legal, and Ethical Issues Documentation	1800-2130 Dunn Auditorium
09/05	<b>QUIZ 5</b> <b>Required pre class reading: Chapters 6 and 11</b> Lifting and Moving Baseline Vital Signs, Monitoring devices, & History taking	1800-2130 Dunn Auditorium
09/10	<b>QUIZ 6</b> <b>Required pre class reading: Chapters 14 and 22</b> Pharmacology and Medication Administration Toxicologic Emergencies	1800-2130 Dunn Auditorium
09/12	<b>QUIZ 7</b> <u>Skills Lab EMS 111</u>	1800-2130 Lab Team Learning Center

09/17	<u>Skills Lab EMS 111</u>	<b>1800-2130 Lab Team Learning Center</b>
<b>09/19</b>	<b><u>Mandatory</u> EMS 111 MODULE EXAM (1800-2030) Review of Exam (2030-2130)</b>	<b><u>1800-2130</u> <u>Dunn</u> <u>Auditorium</u></b>
	<b><u>Begin EMS 112</u></b>	
9/24	<b>Required pre class reading: Chapter 12 and 13</b> Scene Size-up Patient Assessment	1800-2130 Dunn Auditorium
09/26	<b>Required pre class reading: Chapter 16</b> Respiratory Emergencies	1800-2130 Dunn Auditorium
<b><u>SATURDAY</u> <u>09/28</u> <u>Mandatory</u></b>	<b><u>QUIZ 9</u></b> <b>Required pre class reading: Chapters 15 and 20</b> Shock (exclude pp. 425-442 covered on 9/29) Acute Diabetic Emergencies	<b><u>0900-1700</u> <u>Dunn</u> <u>Auditorium</u></b>
10/01	<b><u>QUIZ 10</u></b> <b>Required pre class reading: Chapters 17 &amp; 15 (pp. 425-442)</b> Cardiovascular Emergencies	1800-2130 Dunn Auditorium
10/03	<b><u>QUIZ 11</u></b> <b>Required pre class reading: Chapters 18 and 19</b> Altered Mental Status, Stroke and Headache Seizures and Syncope	1800-2130 Dunn Auditorium
10/08	<b><u>QUIZ 12</u></b> <b>Required pre class reading: Chapters 21 and 23</b> Anaphylactic Reactions Abdominal, Gynecologic, Genitourinary and Renal Emergencies	1800-2130 Dunn Auditorium
10/10	<b><u>QUIZ 13</u></b> <b>Handouts Provided</b> Bi-PAP; CPAP (use of PEEP); Capnography; 12 Lead ECG	1800-2130 Dunn Auditorium
<b><u>SATURDAY</u> <u>10/12</u> <u>Mandatory</u></b>	<b><u>Skills Lab – IDPH Skills EMS 112</u></b> 12 Lead ECG, beta -2 agonists & ipratropium / HHN, Assisting pt. with MDI Capnography, IM/IN naloxone, glucagon IM epinephrine from a multi-dose vial or ampule	<b><u>0900–1700</u> <u>Lab Team</u>  Learning Center</b>
10/15	<b>Required pre class reading: Chapters 24 and 25</b> Environmental Emergencies Submersion Incidents: Drowning and Diving Emergencies	1800-2130 Dunn Auditorium
10/17	<b><u>QUIZ 14</u></b> <b>Required pre class reading: Chapters 26 and 41</b> Behavioral Emergencies The Combat Veteran	1800-2130 Dunn Auditorium

10/22	<p align="center"><b>QUIZ 15</b></p> <p align="center"><u>Skills Lab – IDPH Skills EMS 112</u></p> <p>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</p>	<p align="center"><u>1800-2130</u> <u>Lab Team</u></p> <p align="center">Learning Center</p>
10/24	<p align="center"><b>QUIZ 22</b></p> <p><b>Required pre class reading: Chapters 38 and 39</b></p> <p>Pediatrics Geriatrics</p>	<p align="center">0900-1700 Dunn Auditorium</p>
10/29	<p align="center"><u>Skills Lab EMS 112</u></p>	<p align="center"><b>1800-2130</b> 1.5 Didactic <b>Lab Team</b> Learning Center</p>
10/31	<p align="center"><b>Mandatory</b> <b>EMS 112 MODULE EXAM 1800-2030)</b> <b><u>Review of Exam (2030-2130)</u></b></p>	<p align="center"><b>1800-2130</b> <b><u>Dunn</u></b> <b><u>Auditorium</u></b></p>
	<b>Begin EMS 113</b>	
11/05	<p><b>Required pre class reading: Chapters 27 and 28</b></p> <p>Trauma Overview; Bleeding and Soft Tissue Trauma; (sequencing of hemorrhage control; hemostatic dressings and tourniquets)</p>	<p align="center">1800-2130 Dunn Auditorium</p>
11/07	<p align="center"><b>QUIZ 16</b></p> <p><b>Required pre class reading: Chapters 29 and 30</b></p> <p>Burns Musculoskeletal Trauma and Nontraumatic Fractures</p>	<p align="center">1800-2130 Dunn Auditorium</p>
<b><u>SATURDAY</u></b> <b><u>11/09</u></b> <b><u>Mandatory</u></b>	<p align="center"><b>QUIZ 18</b></p> <p><b>Required pre class reading: Chapters 37 and 40</b></p> <p>Obstetrics and Care of the Newborn Patients with Special Challenges</p>	<p align="center"><b><u>0900-1700</u></b> <b><u>Dunn</u></b> <b><u>Auditorium</u></b></p>
11/12	<p align="center"><b>QUIZ 17</b></p> <p><b>Required pre class reading: Chapters 33 and 34</b></p> <p>Eye, Face and Neck Trauma Chest Trauma</p>	<p align="center">1800-2130 Dunn Auditorium</p>
11/14	<p align="center"><b>QUIZ 19</b></p> <p><b>Required pre class reading: Chapters 35 and 36</b></p> <p>Abdominal and genitourinary Trauma Multisystem Trauma and Trauma in Special Patient Populations</p>	<p align="center">1800-2130 Dunn Auditorium</p>
11/19	<p align="center"><b>QUIZ 20</b></p> <p><b>Required pre class reading: Chapters 31 and 32</b></p> <p>Neurological Anatomy and Physiology Head Trauma; Spinal Column and Spinal Cord Trauma</p>	<p align="center">1800-2130 Dunn Auditorium</p>
11/21	<p align="center"><b>QUIZ 23</b></p> <p><b>Required pre class reading: Chapters 42 and 43</b></p> <p>Ambulance Operations and Air Medical Response Gaining Access and Patient Extrication</p>	<p align="center">1800-2130 Dunn Auditorium</p>

<b><u>SATURDAY</u></b> <b><u>11/23</u></b> <b><u>Mandatory</u></b>	<b><i>Quiz 23</i></b> <b>Required pre class reading: Chapters 44, 45 and 46</b> Multiple-Casualty Incidents and Incidents Management Hazardous Materials EMS Response to Terrorist Incidents	1800-2130 Dunn Auditorium
<u>11/26</u>	<b><i>Quiz 24</i></b> <b><i><u>Skills Lab EMS 113</u></i></b>	<b><u>1800-2130</u></b> <b><u>Lab Team</u></b> Learning Center
12/03	<b><i><u>Skills Lab EMS 113</u></i></b>	<b><u>1800-2130</u></b> <b><u>Lab Team</u></b> Learning Center
12/05	<b><u>Mandatory</u></b> <b><u>EMS 113 MODULE EXAM (1800-2030)</u></b> <b><u>Review of Exam (2030-2130)</u></b>	<b><u>1800-2130</u></b> <b><u>Dunn</u></b> <b><u>Auditorium</u></b>
12/10	<b><i><u>Skills Lab EMS 113</u></i></b>	<b><u>1800-2130</u></b> <b><u>Lab Team</u></b> Learning Center
12/12	<b><u>Final Cumulative Exam (1800-2030)</u></b> <b><u>Review of Exam (2030-2130)</u></b> <b><u>NREMT Sign-up Upon successful completion of EMS 110</u></b> <b><u>Bring a Credit / Debit Card</u></b>	<b><u>1800-2130</u></b> <b><u>Dunn</u></b> <b><u>Auditorium</u></b> <b><u>Rooms 6 / 7</u></b>