Northwest Community Healthcare Emergency Medical Technician Course

Spring Semester 2025 January 14 – May 15

January 14 – May 15				
Date	Subject	Time Location		
01/07 Mandatory	NCH EMT Course Orientation	1800-2030 Auditorium		
Begin EMS 111				
01/14	Required pre class reading: Chapters 1 and 2 Introduction to Emergency Medical Services Well-Being of the EMT	1800-2130 Dunn Auditorium		
01/16	QUIZ 1 (Ch. 1 & 2) Required pre class reading: Chapter 5 and 6 Medical Terminology Anatomy and Physiology pp. 115 – 130 and pp. 139 – 153 Exclude the Respiratory and Cardiovascular Systems until 01/21/23	1800-2130 Dunn Auditorium		
SATURDAY 01/18 Mandatory	QUIZ 2 (Ch. 5 & 6) Required pre class reading: Chapters 6 (pp 127-139) and 7 Anatomy and Physiology – (Begin – Respiratory System pp 127 – 139) Principles of Pathophysiology – (stop @Shock pp 174 – 181)	0900-1700 Dunn Auditorium		
01/21	QUIZ 3 (Ch. 6 pp. 127-139 & 7) Required pre class reading: Chapter 7 (pp174-181), Chapter 29 (pp. 788 / Shock – 799 / Bleeding) and 8 Principles of Pathophysiology – (Shock pp 174-181) Bleeding and Shock – (ONLY pages 788 – 799) Life Span Development	1800-2130 Dunn Auditorium		
01/23	QUIZ 4 Ch. 7 pp. 174-18, Ch 29 pp. 788-799, Ch 8) Required pre class reading: Chapter 9 & 10 Airway Management Respiration and Artificial Ventilation	1800-2130 Dunn Auditorium		
01/28 Mandatory	QUIZ 5 (Ch. 9 & 10) <u>Skills Lab EMS 111</u>	1800-2130 Lab Team Learning Center		
01/30	Required pre class reading: Chapters 4 and 17 Medical, Legal, and Ethical Issues Communication and Documentation	1800-2130 Dunn Auditorium		
02/04	QUIZ 6 (Ch. 4 & 17) Required pre class reading: Chapters 3 and 13 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 1 – 0800-1400 (1 hour appointments)

Saturday February 8 – 0800-1400 (1 hour appointments)

Date	Subject	Time Location
02/06 Mandatory	QUIZ 7 (Ch. 3 & 13) Skills Lab EMS 111 Including Proper technique for donning and doffing PPE	1800-2130 Lab Team Learning Center
02/11	EMS 111 Practical Exam	1800-2130 Lab Team Learning Center
02/13 Mandatory	EMS 111 MODULE WRITTEN EXAM (1800-2030) Review of Exam (2030-2130)	1800-2130 Dunn Auditorium
	Begin EMS 112	
SATURDAY 02/15 Mandatory	Required pre class reading: Chapter 11, 14 Scene Size-up Principles of Assessment	0900-1700 Dunn Auditorium
02/18	QUIZ 8 (Ch. 11 & 14) Required pre class reading: Chapter 12, 15 and 16 Primary Assessment Secondary Assessment Reassessment	1800-2130 Dunn Auditorium
02/20	QUIZ 9 (Ch. 12,15,and16) Required pre class reading: Chapter 19 Respiratory Emergencies	1800-2130 Dunn Auditorium
02/25	QUIZ 10 (Ch. 19) Required pre class reading: Chapters 20 and 21 Cardiac Emergencies Resuscitation	0900-1700 Dunn Auditorium
02/27	QUIZ 11 (Ch. 20 & 21) Required pre class reading: Chapters 23 and 26 Allergic Reaction Abdominal Emergencies	1800-2130 Dunn Auditorium
03/04	QUIZ 12 (Ch. 23 & 26) Required pre class reading: Chapters 18 and 25 General Pharmacology Poisoning and Overdose Emergencies	1800-2130 Dunn Auditorium
03/06	QUIZ 13 (Ch. 18 & 25) <u>Handouts Provided</u> Bi-PAP; CPAP (use of PEEP); Capnography; 12 L ECG; IM injections	1800-2130 Dunn Auditorium

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SATURDAY 03/08 Mandatory	Skills lab – National EMS Scope of Practice Model and IDPH Skills 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
03/11	Required pre class reading: Chapter 22 Diabetic Emergencies and Altered Mental Status	1800-2130 Dunn Auditorium
03/13	QUIZ 14 (Ch. 22) Required pre class reading: Chapters 24 and 28	1800-2130
	Infectious Diseases and Sepsis Hematologic and Renal Emergencies	Dunn Auditorium
03/18	QUIZ 15 (Ch. 24 & 28) Required pre class reading: Chapter 27 Behavioral and Psychiatric Emergencies and Suicide	1800-2130 Dunn Auditorium
	QUIZ 16 (Ch. 27)	
03/20 Mandatory	Skills Lab - National EMS Scope of Practice Model and IDPH Skills 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
04/01 Mandatory	EMS 112 Practical Exam	1800-2130 Lab Team Learning Center
04/03 Mandatory	EMS 112 MODULE WRITTEN EXAM 1800-2030) Review of Exam (2030-2130)	1800-2130 Dunn Auditorium
	Begin EMS 113	
SATURDAY 04/05 Mandatory	Required pre class reading: Chapters 36 and 37 Obstetric and Gynecologic Emergencies Emergencies for Patients with Special Challenges	0900-1700 Dunn Auditorium
04/08	QUIZ 17 (Ch. 36 & 37) Required pre class reading: Chapters 29 (pp799-822) and 30 Bleeding and Shock (sequencing of hemorrhage control; hemostatic dressings and tourniquets) Soft-Tissue Trauma	1800-2130 Dunn Auditorium
04/10	QUIZ 18 (Ch. 29 & 30) Required pre class reading: Chapter 33 Trauma to the Head, Neck and Spine	1800-2130 Dunn Auditorium
04/15	QUIZ 19 (Ch. 33) Required pre class reading: Chapter 31 and 32 Chest and Abdominal Trauma Musculoskeletal Trauma	1800-2130 Dunn Auditorium

04/17	QUIZ 20 (Ch. 31 & 32)	1800-2130
	Required pre class reading: Chapter 39	Dunn
	Hazardous Materials, Multiple-Casualty Incidents, and Incident Management	Auditorium
	Quiz 21 (Ch, 39)	
SATURDAY 04/19 Mandatory	Required pre class reading: Chapters 38, 40, 41	0900-1700
	EMS Operations Highway Safety and Vehicle Extrication EMS Response to Terrorism	Dunn Auditorium
04/22	QUIZ 22 (Ch, 38, 40 and 41)	1800-2130
	Required pre class reading: Chapters 34	Dunn
	Multisystem Trauma	Auditorium
	QUIZ 23 (Ch. 34)	1800-2130
04/24	Required pre class reading: Chapters 35	Dunn
	Environmental Emergencies	Auditorium
	QUIZ 24 (Ch. 35)	1800-2130
04/29	ALS Assist Skills Wrap up & Review	Dunn Auditorium
05/01 Mandatory	EMS 113 Practical Exam	1800-2130 Lab Team Learning Center
05/06	EMS 113 MODULE WRITTEN EXAM (1800-2030)	1800-2130
Mandatory	Review of Exam (2030-2130)	Dunn
	Neview of Exam (2030-2130)	Auditorium
05/08 Mandatory	EMS 113 Practical Exam	1800-2130 Lab Team Learning Center
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05/13 Mandatory	Final Practical Exam: Course	1800-2130 Lab Team Learning Center
05/13	Final Practical Exam: Course Final Summative Cognitive (Written) Exam	Lab Team
05/13 Mandatory		Lab Team
05/13 Mandatory 05/15	Final Summative Cognitive (Written) Exam	Lab Team Learning Center 1800-2130 Dunn
05/13 Mandatory	Final Summative Cognitive (Written) Exam Cumulative content from EMS 111, 112, 113	Lab Team Learning Center 1800-2130