Northwest Community Healthcare Emergency Medical Technician Course

Fall Semester 2023 August 22 – December 14

August 22 – December 14				
Date	Subject	Time Location		
08/15 Mandatory	NCH EMT Course Orientation	1800-2030 Auditorium		
	Begin EMS 111			
08/22	Required pre class reading: Chapters 1 and 2 Introduction to Emergency Medical Services Well-Being of the EMT	1800-2130 Dunn Auditorium		
08/24	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 08/27 Last day for 100% refund – 08/26	1800-2130 Dunn Auditorium		
SATURDAY 08/26 Mandatory	QUIZ 2 (Ch. 5 & 6) Required pre class reading: Chapters 6 (pp 127-139) and 7 (pp 154 – 174) Anatomy and Physiology – (Begin – Respiratory System pp 127 – 139) Principles of Pathophysiology – (stop @Shock pp 174 – 181)	0900-1700 Dunn Auditorium		
08/29	QUIZ 3 (Ch. 6 pp. 127-139 & 7 pp. 154 - 174) 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		
08/31	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 Lab Team Learning Center		
09/05 Mandatory	QUIZ 5 (Ch. 9 & 10) <u>Skills Lab EMS 111</u>	1800-2130 Dunn Auditorium		
09/07	Required pre class reading: Chapters 4 and 17 Medical, Legal, and Ethical Issues Communication and Documentation	1800-2130 Dunn Auditorium		
09/12	QUIZ 6 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 September 2 – 0800-1400 (1-hour appointments)

Saturday September 9 – 0800-1400 (1-hour appointments)

Date	Subject	Time Location
09/14 Mandatory	QUIZ 7 (Ch. 3 & 13) Skills Lab EMS 111 Including Proper technique for donning and doffing PPE Last day to withdraw from EMS 111 – 09/19	1800-2130 Lab Team Learning Center
09/19 Mandatory	EMS 111 Practical Exam	1800-2130 Lab Team Learning Center
09/21 Mandatory	EMS 111 MODULE WRITTEN EXAM (1800-2030) Review of Exam (2030-2130)	1800-2130 Dunn Auditorium
	Begin EMS 112	
SATURDAY 09/23 Mandatory	Required pre class reading: Chapter 11, 12 Scene Size-up Primary Assessment	0900-1700 Dunn Auditorium
09/26	QUIZ 8 (Ch. 11 & 12) Required pre class reading: Chapter 14, 15 and 16 Principles of Assessment Secondary Assessment Reassessment	1800-2130 Dunn Auditorium
09/28	QUIZ 9 (Ch. 14,15, and16) Required pre class reading: Chapter 19 Respiratory Emergencies Last Day for 100% Refund for EMS 112 – 09/30	1800-2130 Dunn Auditorium
10/03	QUIZ 10 (Ch. 19) Required pre class reading: Chapters 20 and 21 Cardiac Emergencies Resuscitation	0900-1700 Dunn Auditorium
10/05	QUIZ 11 (Ch. 20 & 21) Required pre class reading: Chapters 23 and 26 Allergic Reaction Abdominal Emergencies	1800-2130 Dunn Auditorium
10/10	QUIZ 12 (Ch. 23 & 26) Required pre class reading: Chapters 18 and 25 General Pharmacology Poisoning and Overdose Emergencies	1800-2130 Dunn Auditorium
10/12	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

SATURDAY 10/14 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
	Required pre class reading: Chapter 22	1800-2130
10/17	Diabetic Emergencies and Altered Mental Status	Dunn Auditorium
10/19	QUIZ 14 (Ch. 22) Required pre class reading: Chapters 24 and 28 Infectious Diseases and Sepsis Hematologic and Renal Emergencies	1800-2130 Dunn Auditorium
	QUIZ 15 (Ch. 24 & 28)	1800-2130
10/24	Required pre class reading: Chapter 27	Dunn
	Behavioral and Psychiatric Emergencies and Suicide	Auditorium
	QUIZ 16 (Ch. 27)	
10/26 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
	Last Day to Withdraw from EMS 112 – 10/31	
10/31 Mandatory	EMS 112 Practical Exam	1800-2130 Lab Team Learning Center
11/02	EMS 112 MODULE WRITTEN EXAM 1800-2030)	1800-2130
11/02 Mandatory	Review of Exam (2030-2130)	Dunn Auditorium
	Begin EMS 113	
SATURDAY 11/04 Mandatory	Required pre class reading: Chapters 36 and 37 Obstetric and Gynecologic Emergencies Emergencies for Patients with Special Challenges	0900-1700 Dunn Auditorium
	QUIZ 17 (Ch. 36 & 37)	
	Required pre class reading: Chapters 29 and 30	1800-2130
11/07	Bleeding and Shock (sequencing of hemorrhage control; hemostatic dressings and tourniquets) Soft-Tissue Trauma	Dunn Auditorium
	QUIZ 18 (Ch. 29 & 30)	1800-2130
11/09	Required pre class reading: Chapter 33 Trauma to the Head, Neck and Spine Last Day for 100% Refund for EMS 113 – 11/11	Dunn Auditorium
	QUIZ 19 (Ch. 33)	
11/14	Required pre class reading: Chapter 31 and 32 Chest and Abdominal Trauma	1800-2130 Dunn Auditorium
	Musculoskeletal Trauma	

11/16	QUIZ 20 (Ch. 31 & 32) Required pre class reading: Chapter 39 Hazardous Materials, Multiple-Casualty Incidents, and Incident Management	1800-2130 Dunn Auditorium
SATURDAY 11/18 Mandatory	Quiz 21 (Ch, 39) Required pre class reading: Chapters 38, 40, 41 EMS Operations Highway Safety and Vehicle Extrication EMS Response to Terrorism	0900-1700 Dunn Auditorium
11/21	QUIZ 22 (Ch, 38, 40 and 41) Required pre class reading: Chapters 34 Multisystem Trauma	1800-2130 Dunn Auditorium
11/28	QUIZ 23 (Ch. 34) Required pre class reading: Chapters 35 Environmental Emergencies	1800-2130 Dunn Auditorium
11/30 Mandatory	QUIZ 24 (Ch. 35) EMS 113 Practical Exam	1800-2130 Lab Team Learning Center
12/05 Mandatory	EMS 113 MODULE WRITTEN EXAM (1800-2030) Review of Exam (2030-2130)	1800-2130 Dunn Auditorium
12/07 Mandatory	EMS 113 Practical Exam Last Day to Withdraw from EMS 113 - 12/12	1800-2130 Lab Team Learning Center
12/12 Mandatory	Final Practical Exam: Course	1800-2130 Lab Team Learning Center
12/14 Mandatory	Final Summative Cognitive (Written) Exam Cumulative content from EMS 111, 112, 113 Review of Exam (2030-2130) NREMT Sign-up for cognitive exam immediately upon successful completion of the EMT Program	1800-2130 Dunn Auditorium