

**2022 Certificate Paramedic Program
Term I: A&P/Intro to Paramedicine**

Week	Date	Day of Week	Time	Topic	Book/Chapter(s)
	8/30/2022	Tuesday	1800-2200	Orientation	
1	9/6/2022	Tuesday	1830-2030	Intro, Chemical Basis of Life, Cells, Cellular Metabolism	Moini Ch 1, 2, 3, 4
	9/7/2022	Wednesday	0900-1700	CPR	
	9/8/2022	Thursday	1830-2030	Scene Size Up, Cultural Diversity	
2	9/13/2022	Tuesday	1830-2030	Tissues, Integumentary System	Moini Ch 5, 6
	9/15/2022	Thursday	1830-2030	Patient Assessment, Critical Thinking and Decision Making	Caroline Ch 11, 12
3	9/20/2022	Tuesday	1830-2030	Respiratory System	Moini Ch 21
	9/21/2022	Wednesday	0900-1700	BLS Practical Lab	
	9/22/2022	Thursday	1830-2030	Airway Management	Caroline Ch 15
4	9/27/2022	Tuesday	1830-2030	Skeletal System, Articulations, Muscular System	Moini Ch 7, 8
	9/29/2022	Thursday	1830-2030	Principles of Pharmacology	Caroline Ch 13
5	10/4/2022	Tuesday	1830-2030	Muscular System	Moini Ch 9, 10
	10/5/2022	Wednesday	0900-1700	Airway Practical Lab	
	10/6/2022	Thursday	1830-2030	IV Access and Med Administration	Caroline Ch 14
6	10/11/2022	Tuesday	1830-2030	Neural Tissue, CNS	Moini Ch 11, 12
	10/13/2022	Thursday	1830-2030	Med Math	
7	10/18/2022	Tuesday	1830-2030	A&P Midterm	
	10/19/2022	Wednesday	0900-1700	Practical Lab	
	10/20/2022	Thursday	1830-2030	Intro to Paramedicine Midterm	
8	10/25/2022	Tuesday	1830-2030	ANS, PNS	Moini Ch 13, 14
	10/27/2022	Thursday	1830-2030	Medical Legal, Documentation	Caroline Ch 4, 6
9	11/1/2022	Tuesday	1830-2030	Heart, Vascular	Moini Ch 18, 19
	11/2/2022	Wednesday	0900-1700	Practical Lab	
	11/3/2022	Thursday	1800-2200	Cadaver Lab 1	
10	11/8/2022	Tuesday	1830-2030	Blood, Lymphatic	Moini Ch 17, 20
	11/10/2022	Thursday	1800-2200	Cadaver Lab 2	
11	11/15/2022	Tuesday	1830-2030	Urinary, Acid Base, Electrolytes	Moini Ch 22, 23
	11/16/2030	Wednesday	0900-1700	Practical Lab	
	11/17/2022	Thursday	1800-2200	Cadaver Lab 3	
12	11/22/2022	Tuesday	1830-2030	Endocrine, Digestive	Moini Ch 16, 24
	11/24/2022	Thursday	1830-2030	THANKSGIVING NO CLASS	
13	11/29/2022	Tuesday	1830-2030	Reproductive and Development	Moini Ch 25, 26
	11/30/2022	Wednesday	0900-1700	Practical Lab	
	12/1/2022	Thursday	1800-2200	Cadaver Lab 4	
14	12/6/2022	Tuesday	1830-2030	TBD	
	12/8/2022	Thursday	1800-2200	Cadaver Lab 5	
15	12/13/2022	Tuesday	1830-2030	A&P Final Exam	
	12/14/2022	Wednesday	0900-1700	Practical Lab	
	12/15/2022	Thursday	1830-2030	Intro to Paramedicine Final Exam	

**2022 Certificate Paramedic Program
Term II: Cardiology I/Medical Emergencies**

Week	Date	Day of Week	Time	Topic	Book/Chapter(s)
1	1/3/2023	Tuesday	1830-2030	Respiratory Emergencies	Caroline Ch 16
	1/4/2023	Wednesday	0900-1700	Practical Lab	
	1/5/2023	Thursday	1830-2030	Anatomy and Physiology, Basic Electrophysiology	Aehlert Ch 1, 2
2	1/10/2023	Tuesday	1830-2030	Respiratory Emergencies	Caroline Ch 16, Guy Ch 14
	1/12/2023	Thursday	1830-2030	Sinus Mechanisms	Aehlert Ch 3
3	1/17/2023	Tuesday	1830-2030	Neurologic Emergencies	Caroline Ch 18
	1/18/2023	Wednesday	0900-1700	Practical Lab	
	1/19/2023	Thursday	1830-2030	Atrial Rhythms	Aehlert Ch 4
4	1/24/2023	Tuesday	1830-2030	Neurologic Emergencies	Caroline Ch 18, Guy Ch 15
	1/26/2023	Thursday	1830-2030	Junctional Rhythms	Aehlert Ch 5
5	1/31/2023	Tuesday	1830-2030	Abdominal and Gastrointestinal Emergencies	Caroline Ch 20, Guy Ch 7
	2/1/2023	Wednesday	0900-1700	Practical Lab	
	2/2/2023	Thursday	1830-2030	Ventricular Rhythms	Aehlert Ch 6
6	2/7/2023	Tuesday	1830-2030	GU and Renal Emergencies	Caroline Ch 21
	2/9/2023	Thursday	1830-2030	AV Blocks and Pacemaker Rhythms	Aehlert Ch 7, 8
7	2/14/2023	Tuesday	1830-2030	Endocrine Emergencies	Caroline Ch 23, Guy Ch 11
	2/15/2023	Wednesday	0900-1700	Practical Lab	
	2/16/2023	Thursday	1830-2030	Cardiovascular Emergencies	Caroline Ch 17
8	2/21/2023	Tuesday	1830-2030	Medical Emergencies Midterm	
	2/23/2023	Thursday	1830-2030	Cardiology I Midterm	
9	2/28/2023	Tuesday	1830-2030	Immunologic Emergencies	Caroline Ch 25, Guy Ch 8
	3/1/2023	Wednesday	0900-1700	Practical Lab	
	3/2/2023	Thursday	1830-2030	Cardiovascular Emergencies	Caroline Ch 17
10	3/7/2023	Tuesday	1830-2030	Hematologic and Infectious Disease	Caroline Ch 24, 26
	3/9/2023	Thursday	1830-2030	Cardiac Pharmacology	Guy Ch 6, 9, 10, 12, 16
11	3/14/2023	Tuesday	1830-2030	Gynecologic Emergencies	Caroline Ch 22
	3/15/2023	Wednesday	0900-1700	ACLS	
	3/16/2023	Thursday	1830-2030	Practical Lab	
12	3/21/2023	Tuesday	1830-2030	Diseases of the EENT	Caroline Ch 19
	3/23/2023	Thursday	1830-2030	Practical Lab	
13	3/28/2023	Tuesday	1830-2030	Obstetrics	Caroline Ch 41
	3/29/2023	Wednesday	0900-1700	AMLS	
	3/30/2023	Thursday	1830-2030	Introduction to 12 Lead	Aehlert Ch 9
14	4/4/2023	Tuesday	1830-2030	TBD	
	4/6/2023	Thursday	1830-2030	TBD	
15	4/11/2023	Tuesday	1830-2030	Medical Emergencies Final Exam	
	4/12/2023	Wednesday	0900-1700	Practical Lab	
	4/13/2023	Thursday	1830-2030	Cardiology I Final Exam	

**2022 Certificate Paramedic Program
Term III: Cardiology II/Trauma**

Week	Date	Day of Week	Time	Topic	Book/Chapter(s)
1	5/2/2023	Tuesday	1830-2030	Intro to 12 Lead ECG	Lowenstein Ch 1; Aehlert Ch 1, 2, 9; Caroline Ch 17
	5/3/2023	Wednesday	0900-1700	Practical Lab	
	5/4/2023	Thursday	1830-2030	Trauma Systems, Mechanism of Injury	Caroline Ch 29
2	5/9/2023	Tuesday	1830-2030	ACS	Lowenstein Ch 2, 3; Aehlert Ch 9, Caroline Ch 17
	5/11/2023	Thursday	1830-2030	Bleeding	Caroline Ch 30
3	5/16/2023	Tuesday	1830-2030	STEMI Mimickers	Lowenstein Ch 7; Aehlert Ch 9, Caroline Ch 17
	5/17/2023	Wednesday	0900-1700	Practical Lab	
	5/18/2023	Thursday	1830-2030	Soft-Tissue Injuries	Caroline Ch 31
4	5/23/2023	Tuesday	1830-2030	Deadly Misses I STEMI Equivalents	Lowenstein Ch 3, 4
	5/25/2023	Thursday	1830-2030	Burns	Caroline Ch 32
5	5/30/2023	Tuesday	1830-2030	12-Lead Practicals/Case Studies	
	5/31/2023	Wednesday	0900-1700	Practical Lab	
	6/1/2023	Thursday	1830-2030	Face and Neck Trauma	Caroline Ch 33
6	6/6/2023	Tuesday	1830-2030	Cardio II Midterm Review	
	6/8/2023	Thursday	1830-2030	Head and Spine Trauma	Caroline Ch 34
7	6/13/2023	Tuesday	1830-2030	Cardiology II Midterm	
	6/14/2023	Wednesday	0900-1700	Practical Lab	
	6/15/2023	Thursday	1830-2030	Trauma Midterm	
8	6/20/2023	Tuesday	1830-2030	Deadly Misses II Hidden STEMIS/Cardiac Obstruction	Lowenstein Ch 3, 4
	6/22/2023	Thursday	1830-2030	Chest Trauma	Caroline Ch 35
9	6/27/2023	Tuesday	1830-2030	Deadly Misses III Genetic and Tox	Lowenstein Ch 6, 7
	6/28/2023	Wednesday	0900-1700	Practical Lab	
	6/29/2023	Thursday	1830-2030	Abdominal and Genitourinary Trauma	Caroline Ch 36
10	7/4/2023	Tuesday	1830-2030	INDEPENDENCE DAY NO SCHOOL	
	7/6/2023	Thursday	1830-2030	Orthopaedic Injuries	Caroline Ch 37
11	7/11/2023	Tuesday	1830-2030	Deadly Misses IV Intervals, Hypos and Hyper K	Lowenstein Ch 6, 7
	7/12/2023	Wednesday	0900-1700	Practical Lab	
	7/13/2023	Thursday	1830-2030	Trauma Pharmacology/RSI	Guy Ch 17, 20
12	7/18/2023	Tuesday	1830-2030	Putting it all Together	
	7/20/2023	Thursday	1830-2030	TBD	
13	7/25/2023	Tuesday	1830-2030	12-Lead Practicals/Case Studies	
	7/26/2023	Wednesday	0900-1700	PHTLS	
	7/27/2023	Thursday	1830-2030	TBD	
14	8/1/2023	Tuesday	1830-2030	Cardio II Final Review	
	8/3/2023	Thursday	1830-2030	TBD	
15	8/8/2023	Tuesday	1830-2030	Cardio II Final Exam	
	8/9/2023	Wednesday	0900-1700	Practical Lab	
	8/10/2023	Thursday	1830-2030	Trauma Final Exam	

**2022 Certificate Paramedic Program
Term IV: Pediatrics, Operations**

Week	Date	Day of Week	Time	Topic	Book/Chapter(s)
1	9/5/2023	Tuesday	1830-2030	Pediatric Assessment	PEPP Ch 1, 2
	9/6/2023	Wednesday	0900-1700	Practical Lab	
	9/7/2023	Thursday	1830-2030	Toxicology	Caroline Ch 27
2	9/12/2023	Tuesday	1830-2030	Shock	PEPP Ch 4
	9/14/2023	Thursday	1830-2030	Toxicology	Caroline Ch 27
3	9/19/2023	Tuesday	1830-2030	Respiratory Emergencies	PEPP Ch 3
	9/20/2023	Wednesday	0900-1700	Practical Lab	
	9/21/2023	Thursday	1830-2030	Psychiatric Emergencies	Caroline Ch 28
4	9/26/2023	Tuesday	1830-2030	Cardiovascular System	PEPP Ch 5
	9/28/2023	Thursday	1830-2030	Environmental Emergencies	Caroline Ch 38
5	10/3/2023	Tuesday	1830-2030	Resuscitation and Dysrhythmias	PALS
	10/4/2023	Wednesday	0900-1700	Practical Lab	
	10/5/2023	Thursday	1830-2030	ICS	Caroline Ch 47
6	10/10/2023	Tuesday	1830-2030	Neonatal, SUIDS	PEPP 12, 13
	10/12/2023	Thursday	1830-2030	HAZMAT	Caroline Ch 49
7	10/17/2023	Tuesday	1830-2030	PALS	
	10/18/2023	Wednesday	0900-1700	PALS	
	10/19/2023	Thursday	1830-2030	PALS	
8	10/24/2023	Tuesday	1830-2030	Pediatrics Midterm	
	10/26/2023	Thursday	1830-2030	Operations Midterm	
9	10/31/2023	Tuesday	1830-2030	Trauma	PEPP Ch 7
	11/1/2023	Wednesday	0900-1700	Practical Lab	
	11/2/2023	Thursday	1830-2030	Terrorism/WMDs/Disaster	Caroline Ch 50, 51
10	11/7/2023	Tuesday	1830-2030	TOX Emergencies/CNS	PEPP Ch 8
	11/9/2023	Thursday	1830-2030	SMART Triage	
11	11/14/2023	Tuesday	1830-2030	Medical Emergencies	PEPP Ch 6
	11/15/2023	Wednesday	0900-1700	Practical Lab	
	11/16/2023	Thursday	1830-2030	Transport Ops/Rescue	Caroline Ch 46, 48
12	11/21/2023	Tuesday	1830-2030	Children with SHCN, Maltreatment	PEPP Ch 10, 11
	11/23/2023	Thursday	1830-2030	THANKSGIVING NO CLASS	
13	11/28/2023	Tuesday	1830-2030	Pediatric Pharmacology Review	
	11/29/2023	Wednesday	0900-1700	Mental Health for First Responders	
	11/30/2023	Thursday	1830-2030	Leadership in EMS	
14	12/5/2023	Tuesday	1830-2030	Pediatrics Review	
	12/7/2023	Thursday	1830-2030	Operations Review	
15	12/12/2023	Tuesday	1830-2030	Final Pediatrics Exam	
	12/13/2023	Wednesday	0900-1700	Practical Lab/Human Trafficking	
	12/14/2023	Thursday	1830-2030	Final Operations Exam	

2022 Certificate Paramedic Program**Term V**

Week	Date	Day of Week	Time	Topic
1	1/10/2024	Wednesday	0900-1700	Program Final Practical Exam
2	1/17/2024	Wednesday	0900-1700	Program Final Practical Exam
3	1/24/2024	Wednesday	0900-1700	EPC
4	1/31/2024	Wednesday	0900-1700	TECC
5	2/7/2024	Wednesday	0900-1700	Scenarios/NREMT Prep
6	2/14/2024	Wednesday	0900-1700	Scenarios/NREMT Prep
7	2/21/2024	Wednesday	0900-1700	Scenarios/NREMT Prep
8	2/28/2024	Wednesday	0900-1700	Scenarios/NREMT Prep
9	3/6/2024	Wednesday	0900-1700	Scenarios/NREMT Prep
10	3/13/2024	Wednesday	0900-1700	Scenarios/NREMT Prep
11	3/20/2024	Wednesday	0900-1700	Scenarios/NREMT Prep
12	3/27/2024	Wednesday	0900-1700	Scenarios/NREMT Prep
13	4/3/2024	Wednesday	0900-1700	Scenarios/NREMT Prep
14	4/10/2024	Wednesday	0900-1700	Scenarios/NREMT Prep
15	4/17/2024	Wednesday	0900-1700	Scenarios/NREMT Prep