

2021 Certificate Paramedic Program

Term I: A&P/Intro to Paramedicine

Week	Date	Day of Week	Time	Topic	Book/Chapter(s)
1	9/2/2021	Thursday	1800-2200	Orientation	
2	9/6/2021	Monday	1800-2200	Labor Day/No School	
	9/8/2021	Wednesday	0800-1700	CPR	
	9/9/2021	Thursday	1800-2200	Intro, Chemical Basis of Life	Moini Ch 1, 2
3	9/13/2021	Monday	1800-2200	Scene Size Up, Cultural Diversity	
	9/15/2021	Wednesday	0800-1700	BLS Practical Lab	
	9/16/2021	Thursday	1800-2200	Cells, Cellular Metabolism	Moini Ch 3,4
4	9/20/2021	Monday	1800-2200	Patient Assessment	Caroline Ch 11
	9/23/2021	Thursday	1800-2200	Respiratory	Moini Ch 21
5	9/27/2021	Monday	1800-2200	Airway Management	Caroline Ch 15
	9/29/2021	Wednesday	0800-1700	Airway Practical Lab	
	9/30/2021	Thursday	1800-2200	Tissues, Integumentary System	Moini Ch 5, 6
6	10/4/2021	Monday	1800-2200	Critical Thinking and Decision Making	Caroline Ch 12
	10/7/2021	Thursday	1800-2200	Skeletal System, Articulations, Muscular System	Moini Ch 7, 8, 9,10
7	10/11/2021	Monday	1800-2200	IV Access and Med Administration	Caroline Ch 14, Guy Ch 2, 3, 5
	10/13/2021	Wednesday	0800-1700	Practical Lab	
	10/14/2021	Thursday	1800-2200	Neural Tissue, CNS	Moini Ch 11,12
8	10/18/2021	Monday	1800-2200	Medical Legal/Documentation	Caroline Ch 4, 6
	10/21/2021	Thursday	1800-2200	ANS/PNS	Moini Ch 13,14
9	10/25/2021	Monday	1800-2200	Intro to Paramedicine Midterm	
	10/27/2021	Wednesday	0800-1700	Principles of Pharmacology/Practical Lab	Guy Ch 1
	10/28/2021	Thursday	1800-2200	A&P Midterm	
10	11/1/2021	Monday	1800-2200	Med Math	Guy Ch 4
	11/4/2021	Thursday	1800-2200	Heart, Vascular	Moini Ch 18,19
11	11/8/2021	Monday	1800-2200	Cadaver Lab 1	
	11/10/2021	Wednesday	0800-1700	Med Math/Practical Lab	Guy Ch 4
	11/11/2021	Thursday	1800-2200	Blood, Lymphatic	Moini Ch 17,20
12	11/15/2021	Monday	1800-2200	Cadaver Lab 2	
	11/18/2021	Thursday	1800-2200	Urinary, Acid Base, Electrolytes	Moini Ch 22,23
13	11/22/2021	Monday	1800-2200	Cadaver Lab 3	
	11/24/2021	Wednesday	0800-1700	Practical Lab	
	11/25/2021	Thursday	1800-2200	Thanksgiving/No School	
14	11/29/2021	Monday	1800-1700	Cadaver Lab 4	
	12/1/2021	Thursday	1800-2200	Endocrine, Digestive	Moini Ch 16,24
15	12/6/2021	Monday	1800-2200	Cadaver Lab 5	
	12/8/2021	Wednesday	0800-1700	Final Didactic Review	
	12/9/2021	Thursday	1800-2200	Reproductive Systems, Pregnancy and Development	Moini Ch 25,26

16	12/13/2021	Monday	1800-1700	Intro to Paramedicine Final Exam	
	12/16/2021	Thursday	1800-2200	A&P Final Exam	

2021 Certificate Paramedic Program					
Term II: Cardiology I/Medical Emergencies					
Week	Date	Day of Week	Time	Topic	Book/Chapter(s)
1	1/3/2022	Monday	1800-2200	Respiratory Emergencies	Caroline Ch 16
	1/5/2022	Wednesday	0800-1700	Practical Lab	
	1/6/2022	Thursday	1800-2200	Anatomy and Physiology	Aehlert Ch 1
2	1/10/2022	Monday	1800-2200	Respiratory Emergencies/Respiratory Pharm	Caroline Ch 16, Guy Ch 14
	1/13/2022	Thursday	1800-2200	Basic Electrophysiology	Aehlert Ch 2
3	1/17/2022	Monday	1800-2200	Martin Luther King, Jr. Day/No School	
	1/19/2022	Wednesday	0800-1700	Practical Lab	
	1/20/2022	Thursday	1800-2200	Sinus Mechanisms	Aehlert Ch 3
4	1/24/2022	Monday	1800-2200	Neurologic Emergencies	Caroline Ch 18
	1/27/2022	Thursday	1800-2200	Atrial Rhythms	Aehlert Ch 4
5	1/31/2022	Monday	1800-2200	Neurologic Emergencies	Caroline Ch 18, Guy Ch 15
	2/2/2022	Wednesday	0800-1700	Practical Lab	
	2/3/2022	Thursday	1800-1700	Junctional Rhythms	Aehlert Ch 5
6	2/7/2022	Monday	1800-2200	Abdominal and Gastrointestinal Emergencies	Caroline Ch 20, Guy Ch 7
	2/10/2022	Thursday	1800-2200	Ventricular Rhythms	Aehlert Ch 6
7	2/14/2022	Monday	1800-2200	GU and Renal Emergencies	Caroline Ch 21
	2/16/2022	Wednesday	0800-1700	Practical Lab	
	2/17/2022	Thursday	1800-2200	AV Blocks and Pacemaker Rhythms	Aehlert Ch 7, 8
8	2/21/2022	Monday	1800-2200	Endocrine Emergencies	Caroline Ch 23, Guy Ch 11
	2/24/2022	Thursday	1800-2200	Cardiovascular Emergencies Part 1	Caroline Ch 17
9	2/28/2022	Monday	1800-2200	Immunologic Emergencies	Caroline Ch 25, Guy Ch 8
	3/2/2022	Wednesday	0800-1700	Practical Lab	
	3/3/2022	Thursday	1800-2200	Cardiovascular Emergencies Part 2	Caroline Ch 17
10	3/7/2022	Monday	1800-2200	Hematologic and Infectious Disease	Caroline Ch 24, 26
	3/10/2022	Thursday	1800-2200	Cardiac Pharmacology	Guy 6, 9, 10, 12, 16
11	3/14/2022	Monday	1800-2200	Medical Emergencies Midterm	
	3/17/2022	Thursday	1800-2200	Cardiology I Midterm	
12	3/21/2022	Monday	1800-2200	ACLS	
	3/23/2022	Wednesday	0800-1700	ACLS	
	3/24/2022	Thursday	1800-2200	ACLS	
13	3/28/2022	Monday	1800-2200	Gynecologic Emergencies	Caroline Ch 22
	3/31/2022	Thursday	1800-2200	Introduction to 12-lead	Aehlert Ch 9
14	4/4/2022	Monday	1800-2200	AMLS	
	4/6/2022	Wednesday	0800-1700	AMLS	
	4/7/2022	Thursday	1800-2200	AMLS	
15	4/11/2022	Monday	1800-2200	Diseases of EENT	Caroline Ch 19
	4/14/2022	Thursday	1800-2200	Practical Lab	
16	4/18/2022	Monday	1800-2200	Obstetrics	Caroline Ch 41
	4/20/2022	Wednesday	0800-1700	Practical Lab	
	4/21/2022	Thursday	1800-2200	Practical Lab	
17	4/25/2022	Monday	1800-2200	Shock	Supplemental
	4/28/2022	Thursday	1800-2200	Practical Lab	
18	5/2/2022	Monday	1800-2200	Practical Lab	
	5/4/2022	Wednesday	0800-1700	Practical Lab	
	5/5/2022	Thursday	1800-2200	Practical Lab	
19	5/9/2022	Monday	1800-2200	Medical Emergencies Review	
	5/12/2022	Thursday	1800-2200	Cardiology I Review	
20	5/16/2022	Monday	1800-2200	Medical Final Exam	
	5/19/2022	Thursday	1800-2200	Cardiology I Final Exam	

2021 Certificate Paramedic Program
Term III: Cardiology II, Trauma

Week	Date	Day of Week	Time	Topic	Book/Chapter(s)
1	6/6/2022	Monday	1800-2200	Intro to 12-Lead, Vectors, Axis	Garcia Ch 1-8 & 10
	6/8/2022	Wednesday	0800-1700	Practical Lab	
	6/9/2022	Thursday	0800-1700	Trauma Systems; Mechanism of Injury	Caroline Ch 29
2	6/13/2022	Monday	1800-2200	ACS/MI	Garcia Ch 9, 13
	6/16/2022	Thursday	1800-2200	Bleeding	Caroline Ch 30
3	6/20/2022	Monday	1800-2200	Atrial and Ventricular Abnormalities	Garcia Ch 11, 12
	6/22/2022	Wednesday	0800-1700	Practical Lab	
	6/23/2022	Thursday	1800-2200	Soft-Tissue Injuries	Caroline Ch 31
4	6/27/2022	Monday	1800-2200	STEMI Mimickers	Garcia Ch 11, 12 & Supplemental
	6/30/2022	Thursday	1800-2200	Burns	Caroline Ch 32
5	7/4/2022	Tuesday	1800-2200	Independence Day/No School	
	7/6/2022	Wednesday	0800-1700	Cardio II and Trauma Midterms/Practical Lab	
	7/7/2022	Thursday	1800-2200	Face and Neck Trauma	Caroline Ch 33
6	7/11/2022	Monday	1800-2200	STEMI Equivalents	Supplemental
	7/14/2022	Thursday	1800-2200	Head and Spine Trauma	Caroline Ch 34
7	7/18/2022	Monday	1800-2200	Electrolytes and Drug Effects	Supplemental
	7/20/2022	Wednesday	0800-1700	Practical Labs	
	7/21/2022	Thursday	1800-2200	Chest Trauma	Caroline Ch 35
8	7/25/2022	Monday	1800-2200	Putting it All Together	Garcia Part 3, Supplemental
	7/27/2022	Wednesday	0800-1700	Practical Lab	
	7/28/2022	Thursday	1800-2200	Abdominal and Genitourinary Trauma	Caroline Ch 36
9	8/1/2022	Monday	1800-2200	Pharmacology Trauma, RSI	Guy Ch 17, 20
	8/4/2022	Thursday	1800-2200	Orthopaedic Injuries	Caroline Ch 37
10	8/8/2022	Monday	1800-2200	PHTLS	
	8/10/2022	Wednesday	0800-1700	PHTLS	
	8/11/2022	Thursday	1800-2200	PHTLS	
11	8/15/2022	Monday	1800-2200	Cardiology II Review	
	8/17/2022	Wednesday	0800-1700	Practical Lab	
	8/18/2022	Thursday	1800-2200	Trauma Review	
12	8/22/2022	Monday	1800-2200	Cardiology II Final Exam	
	8/25/2022	Thursday	1800-2200	Trauma Final Exam	

2021 Certificate Paramedic Program Term IV: Pediatrics, Operations						
Week	Date	Day of Week	Time	Topic	Book/Chapter(s)	Instructor(s)
1	9/8/2022	Thursday	1800-2200	Pediatric Assessment	APLS Ch 1	
2	9/12/2022	Monday	1800-2200	Toxicology	Caroline Chapter 27	
	9/14/2022	Wednesday	0800-1700	Practical Lab		
	9/15/2022	Thursday	1800-2200	Respiratory	APLS Ch 2	
3	9/19/2022	Monday	1800-2200	Toxicology	Caroline Chapter 27	
	9/22/2022	Thursday	1800-2200	Shock	APLS Ch 3	
4	9/26/2022	Monday	1800-2200	Psychiatric Emergencies	Caroline Ch 28	
	9/28/2022	Wednesday	0800-1700	Practical Lab		
	9/29/2022	Thursday	1800-2200	Cardiovascular System	APLS Ch 4	
5	10/3/2022	Monday	1800-2200	Environmental Emergencies	Caroline Ch 38	
	10/6/2022	Thursday	1800-2200	Cardiac Arrest/Bradycardia/Tachycardia	PALS Ch 2, 4, 5, 10, 11, 12	
6	10/10/2022	Monday	1800-2200	ICS	Caroline Ch 47	
	10/12/2022	Wednesday	0800-1700	Practical Lab		
	10/13/2022	Thursday	1800-2200	Neonatal Emergencies	APLS Ch 11	
7	10/17/2022	Monday	1800-2200	Terrorism/WMDs/Disaster	Caroline Ch 50, 51	
	10/20/2022	Thursday	1800-2200	Trauma	APLS Ch 6	
8	10/24/2022	Monday	1800-2200	PALS		
	10/26/2022	Wednesday	0800-1700	PALS		
	10/27/2022	Thursday	1800-2200	PALS		
9	10/31/2022	Monday	1800-2200	No Class		
	11/3/2022	Thursday	1800-2200	Pediatrics Midterm		
10	11/7/2022	Monday	1800-2200	Ops Midterm		
	11/9/2022	Wednesday	0800-1700	Practical Lab		
	11/10/2022	Thursday	1800-2200	CNS/Toxicology	APLS Ch 5, 18	
11	11/14/2022	Monday	1800-2200	HAZMAT	Caroline Ch 49	
	11/17/2022	Thursday	1800-2200	CNS/Toxicology	APLS Ch 5, 18	
12	11/21/2022	Monday	1800-2200	Transport Ops/Rescue	Caroline Ch 46, 48	
	11/23/2022	Wednesday	0800-1700	Practical Lab		
	11/24/2022	Thursday	1800-2200	Thanksgiving/No School		
13	11/28/2022	Monday	1800-2200	Leadership in EMS		
	12/1/2022	Thursday	1800-2200	Medical Emergencies	APLS Ch 10	
14	12/5/2022	Monday	1800-2200	Practical Lab		
	12/7/2022	Wednesday	0800-1700	Mental Health for First Responders		
	12/8/2022	Thursday	1800-2200	Special Needs, Maltreatment	APLS Ch 7, 13	
15	12/12/2022	Monday	1800-2200	Operations Review		
	12/15/2022	Thursday	1800-2200	Pediatrics Review		
16	12/19/2022	Monday	1800-2200	Final Operations Exam		
	12/18/2022	Wednesday	0800-1700	Practical Lab		
	12/22/2022	Thursday	1800-2200	Final Pediatrics Exam		

2021 Certificate Paramedic Program**Term V**

Week	Date	Day of Week	Time	Topic
1	1/11/2023	Wednesday	0800-1700	Program Final Practical Exam
2	1/18/2023	Wednesday	0800-1700	Program Final Practical Exam
3	1/25/2023	Wednesday	0800-1700	EPC
4	2/1/2023	Wednesday	0800-1700	EPC
5	2/8/2023	Wednesday	0800-1700	TECC
6	2/15/2023	Wednesday	0800-1700	TECC
7	2/22/2023	Wednesday	0800-1700	Scenarios/NREMT Prep
8	3/1/2023	Wednesday	0800-1700	Scenarios/NREMT Prep
9	3/8/2023	Wednesday	0800-1700	Scenarios/NREMT Prep
10	3/15/2023	Wednesday	0800-1700	Scenarios/NREMT Prep
11	3/22/2023	Wednesday	0800-1700	Scenarios/NREMT Prep
12	3/29/2023	Wednesday	0800-1700	Scenarios/NREMT Prep
13	4/5/2023	Wednesday	0800-1700	Scenarios/NREMT Prep
14	4/12/2023	Wednesday	0800-1700	Scenarios/NREMT Prep
15	4/19/2023	Wednesday	0800-1700	Scenarios/NREMT Prep
16	4/26/2023	Wednesday	0800-1700	Scenarios/NREMT Prep
17	5/3/2023	Wednesday	0800-1700	Scenarios/NREMT Prep
18	5/10/2023	Wednesday	0800-1700	Scenarios/NREMT Prep
19	5/17/2023	Wednesday	0800-1700	Scenarios/NREMT Prep
20	5/24/2023	Wednesday	0800-1700	Scenarios/NREMT Prep