



# STARK STATE COLLEGE

## GENERAL SYLLABUS

### Course Information

**Course Name:** Paramedic II  
**Course Number:** EMS221

### Required Materials

**Textbook(s):** Bryan E. Bledsoe, Robert S. Porter, Richard A. Cherry. (2022). Paramedic Care: Principles and Practices (Sixth). Pearson. Bundle. ISBN: 9780136914778; (Included with bundle: MyLab with eText Access, EMS Testing Access, Platinum Planner Access.)

**Required Readings:** See weekly calendar below.

**Additional Materials:** None

### Course Outline/Calendar

The date of coverage and order of coverage may be modified based on the faculty member and events beyond the control of faculty members that interfere with class times and teaching.

Week	Chapter/Topic/Lab
1	Cardiology (Ch. 33 Cardiology) (Part 1: Brady, Tachy, SVT; pages 1080-1123) Static Cardiology Lab, Bradycardic Scenarios, Wide and Narrow Complex Scenarios
2	Cardiology (Ch. 33 Cardiology) (Part 2: ACS, CHF, LVAD, Cardiogenic Shock, VFIB, VTACH, PEA, Asystole; pages 1124-1167) Skills Check off for Pacing, Defib and Cardioversion; Cardiac Scenarios Lab
3	Cardiology (Ch.33 Cardiology) (Part 3: 12 Lead ECG Monitoring and Interpretation; pages 1167-1202) Acquisition of 12-Lead and interpretation Lab, Cardiac Assessment Scenarios
4	Cardiology (Ch.33 Cardiology) (Part 3: 12 Lead ECG Monitoring and Interpretation) Acquisition of 12-Lead and interpretation Lab, Cardiac Assessment Scenarios
5	Cardiology (Ch.33 Cardiology) (Part 3: 12 Lead ECG Monitoring and Interpretation) Acquisition of 12-Lead and interpretation Lab, Cardiac Assessment Scenarios
6	Cardiology (Ch.33 Cardiology) (Part 3: 12 Lead ECG Monitoring and Interpretation) Acquisition of 12-Lead and interpretation Lab, Cardiac Assessment Scenarios
7	Obstetrics and Gynecology (Ch.45 Obstetrics and Gynecology) OB/GYN Lab
8	Neonatology (Ch. 46 Neonatology) Associated Lab Skills Practice and Sign Off
9	Psychiatric (Ch.42 Psychiatric and Behavioral Disorders) and (Ch.39 Toxicology) Psychiatric and Toxicology Lab Scenarios
10	Hematological Disorders (Ch. 40 Hematology) Hematological Disorder Lab Scenarios
11	Neurology (Ch.34 Neurology) Neurology Lab Scenarios

Week	Chapter/Topic/Lab
12	Endocrine (Ch.35 Endocrinology) Endocrine Lab Scenarios
13	Immune Emergencies (Ch.35 Immunology) Immune Lab Scenarios
14	Gastrointestinal Emergencies (Ch.37 Gastroenterology) Gastrointestinal Lab Scenarios
15	Urology and Nephrology Disorders (Ch.38 Urology and Nephrology) Urology and Nephrology Lab Scenarios
16	Final Exam Review, Final Exam Lab Milestone/Benchmark Test Off

## 8-Week Calendar

Week	Chapter/Topic/Lab
1	Cardiology (Ch 33) [Part 3: 12-lead, Chest Pain Assessment; pages 1167-1202] Acquisition of 12-lead and Interpretation Lab, Cardiac Assessment Scenarios
2	Cardiology (Ch 33) [Part 1: Brady, Tachy, SVT; pages 1089-1123] Static Cardiology Lab, Bradycardic Scenarios, Wide and Narrow Complex Scenarios
3	Cardiology (Ch 33) [Part 2: ACS, CHF, LVAD, Cardiogenic Shock, VFIB, VTACH, PEA, Asystole; pages 1124-1167] Skills Check off for Pacing, Defib and Cardioversion; Cardiac Scenarios Lab
4	OBGYN (Ch 45), ENT (Ch 43), Non-Trauma (Ch 44), Chronic Care Pt (Ch 51) OBGYN Lab
5	Neurology (Ch 34), Behavioral/Psych (Ch 42); Neuro/Stroke Assessment Lab, Behavioral/Psych/Stroke/Neuro Scenarios Lab
6	Toxicology (Ch 39), Immunology (Ch 36), Infectious Disease (Ch 41); Allergy, Toxicology, Immunology Lab Scenarios
7	Gastro (Ch 37), Urology (Ch 38), Endocrine (Ch 35), Hematology (Ch 40); Abdominal Assessment and Diabetic Lab Scenarios
8	Final Exam Review, Final Exam; Lab Milestone/Benchmark Test Off