

Patient Care Technician Syllabus

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Fall 2022

- Week 1: The Role of the EKG Technician
- Week 2: EKG: Basic Patient Skills
- Week 3: EKG: Anatomy and Physiology
- Week 4: EKG: Cardiovascular Diseases and Disorders
- Week 5: Introduction to EKG Technology and Applications
- Week 6: EKG Procedures
- Week 7: EKG Adaptations and Troubleshooting
- Week 8: Cardiac Conduction System and EKG Tracings
- Week 9: Overview of Rhythm Interpretation
- Week 10: EKG: Emergency Situations
- Week 11: Phlebotomy: Infection Prevention and Control
- Week 12: Phlebotomy: Safety Measures
- Week 13: Phlebotomy: Human Body
- Week 14: Phlebotomy: Circulatory System
- Week 15: Phlebotomy: Preparing for Specimen Collection
- Week 16: Phlebotomy: Collecting Blood Specimens by Venipuncture
- Week 17: Phlebotomy: Collecting Blood Specimen by Capillary (Dermal) Puncture