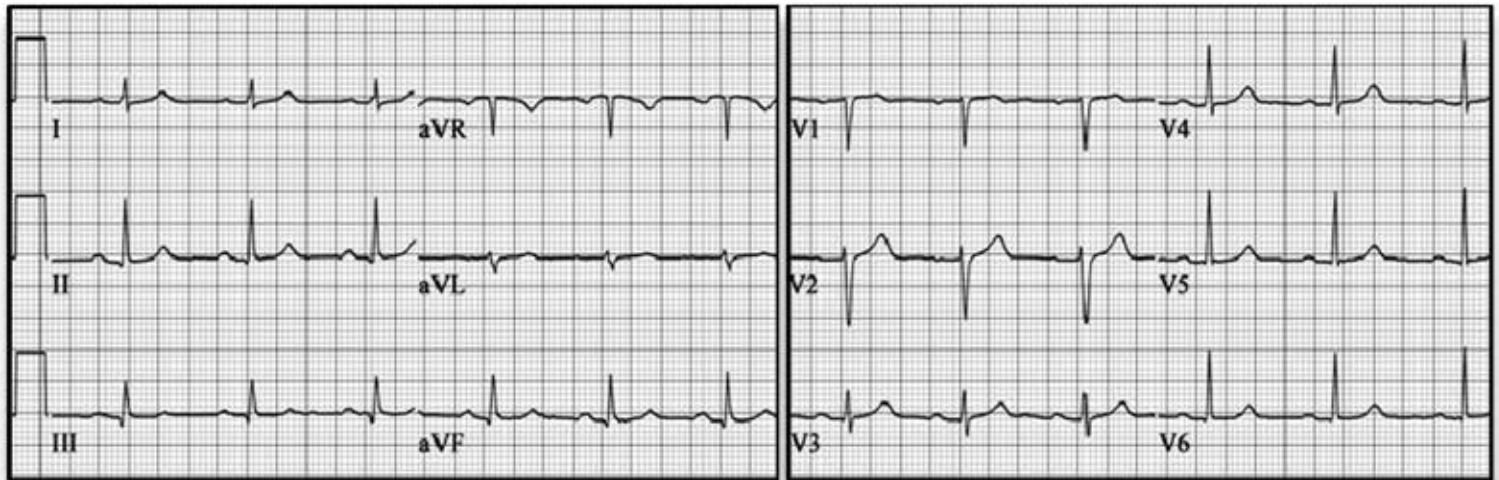


# Essential Electrocardiography I - Normal ECG

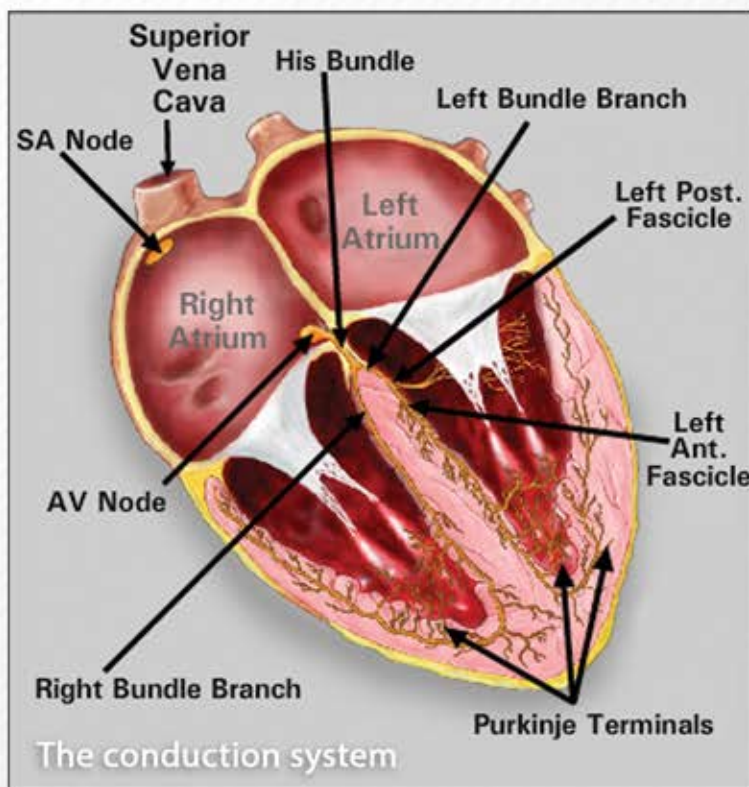
Web-based introduction to the normal electrocardiogram



Frontal plane

12-Lead ECG

Horizontal Plane



## Features and Advantages

- ✓ Accessible on PC or Mac
- ✓ Teaches orderly approach to interpretation
- ✓ Developed by multicenter consortium
- ✓ Incorporates latest curricular design
- ✓ Interactive and engaging
- ✓ Trains students, residents, physicians, physician assistants, nurses and nurse practitioners
- ✓ Saves faculty time

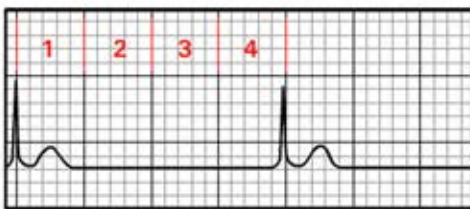
# Curriculum

## Introduction

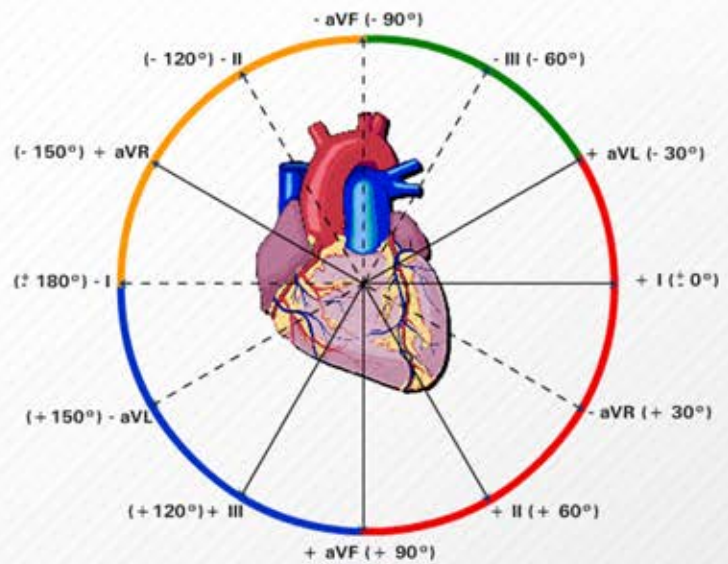
- Conduction system
- Grid measurements
- Complex components
- Patient history
- Standardization
- Measuring rate

- Sinus rhythm
- Measuring intervals
- Determining axis
- Morphology of complexes
- Principles of interpretation
- Pediatric ECG

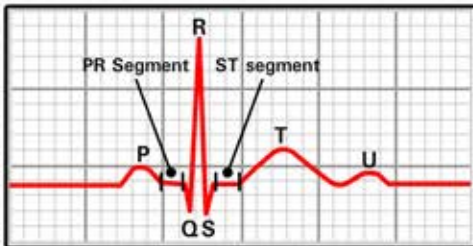
### Heart rate



### Frontal plane axis



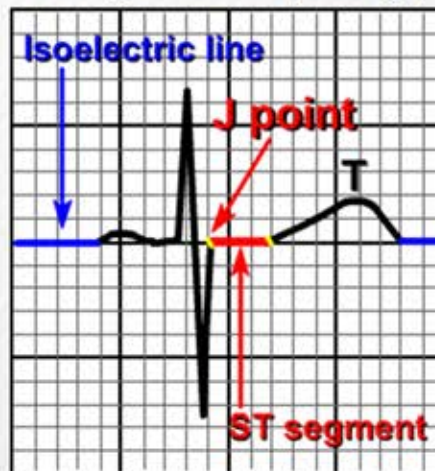
### Morphology and intervals



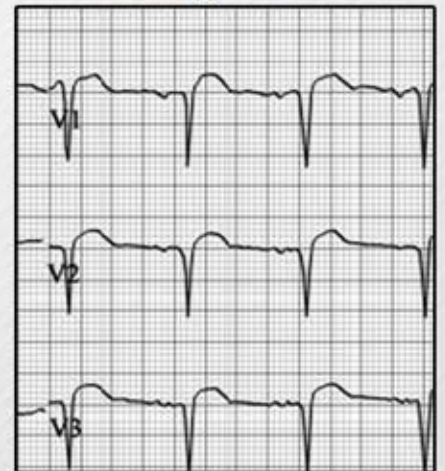
### Axis Determination

Axis	Lead I	Lead II	Lead aVF
Normal	+	+	(+ / -)
Left	+	-	-
Right	-	+ / -	+

### ST segment morphology



### Pathology Q waves



### ECG Grid

