



**SUMMER
SPRINGBOARD**
Look Inward. Go Upward.

CARDIOLOGY INFOSHEET

**New student admissions for
summer 2026 are open**

1-Week Course

This course is one week long, and you can extend your experience to as many as six weeks by adding additional one-week courses.

Program Highlights

- Learn cardiac anatomy, common heart conditions and prevention strategies
- Practice reading EKGs and using stethoscopes and blood pressure monitors
- Examine real patient cases, from heart attacks to routine cardiac care
- Explore pacemakers, stents and other modern treatment tools
- Understand how diet, exercise and habits influence heart health
- Connect with heart specialists and discover career paths in cardiac medicine

2026 Dates

Yale:

- Session 1: June 14 - June 20
- Session 4: July 5 - July 11



Academic Program Overview

Are you curious about how the heart works and drawn to the world of cardiac medicine? This summer, dive into the fundamentals of cardiology and discover why heart health is key to overall wellness and long-term vitality.

Get introduced to the basics of cardiac medicine as you explore topics like heart anatomy, common cardiovascular diseases, diagnostic tools like EKGs, treatment options, prevention strategies, lifestyle medicine and the role cardiologists play in patient care.



Excursions

Step into the world of cardiac medicine with hands-on training using real diagnostic tools and direct mentorship from heart health professionals. Visit a medical simulation lab to practice clinical skills in a realistic hospital setting, learn to read EKGs and use stethoscopes and blood pressure monitors.

You'll analyze anonymized patient cases, from heart attacks to routine cardiac assessments. Explore advanced technology like pacemakers and stents, and meet with cardiologists and cardiac care teams to see what their daily work looks like. This immersive experience gives you practical knowledge about heart health that applies to both your life and future career in medicine.

Instructors

Joseph Petrosino

Joe is an Emergency Medicine resident physician and a Connecticut native. He earned his bachelor's degree in Allied Health Sciences from the University of Connecticut and completed medical school at Quinnipiac University. His background includes nearly a decade of pre-hospital/ Emergency Medical Services (EMS) experience locally, as well as participating in research focused on elderly fall prevention, cardiac electrophysiology, and heart failure. His current clinical and research interests include EMS, Cardiac Arrest, and Emergency Ultrasound. He has a passion for teaching and has dedicated time to medical student education throughout his training as both a senior medical student and now resident physician.

Tuition Information:

Residential Students:

- **Includes:** all meals, lodging, excursions, academic course and weekend excursions
- **Excludes:** optional airport pickup and drop off service (available for an additional fee)
- **Price:** \$4,298 first week, \$3,298 for each additional week

Commuter Students:

- **Includes:** lunch, academic course, excursions, programming from 9am to 5pm, Monday-Friday
- **Excludes:** lodging, breakfast, dinner and weekend excursions
 - Weekend excursions can be added on for \$125 per day
- **Price:** \$2,498 first week, \$1,998 for each additional week

Supplements:

- **Application fee:** Starting at \$99 (mandatory, non-refundable)
- **Tuition Protection Plan:** Allows for cancellation for any reason up until the day of the program. Click [here](#) for more info.

Course Structure

There are five 4-hour class sessions over the one-week course. Students have class from 9am-1pm, Monday-Friday. Afternoons are dedicated to students' course-specific academic excursion, guest speaker or activity.



Typical Schedule

8AM	Breakfast	
9AM	Academic Course / Commuter Student Arrival	
11AM	15-Minute Break	
11:15AM	Academic Course	
1:15PM	Lunch/Free-Time	
3PM	Academic Excursion/Lab	
5PM	Commuter Students Depart	
6PM	Dinner	
7PM	Evening Activity	
8:30PM	Free-Time	
9:30PM	Back in Dorms	

[More info on Airport Transfer](#)

[More info on Unaccompanied Minor Service](#)

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