

# Cardiovascular Medicine EMET

The goals of the Cardiovascular Medicine EMET are to:

- 1) Provide an opportunity for medical students to broaden their educational experiences to the unique medical needs and problems of patients with cardiovascular disease
- 2) Expose medical students to state of the art research questions and approaches to address these questions
- 3) Acquire clinical and research skills that will help the student throughout their future medical career
- 4) Participate in a research project, which will allow the student to gain insight into the process by which research is performed (including the ethical conduct of research, protocol design, study implementation, data collection and analysis, report generation, and administrative issues)
- 5) Provide medical students with the opportunity to deepen their understanding of the unique clinical problems associated with cardiovascular disease
- 6) Participate in a project that will lead to a presentation at a local or national meeting, and hopefully submission of a publication

This EMET is intended to provide a research experience (clinical or basic science) to medical students. Although the majority of the research will be carried out during the summer between years M1 and M2, this is intended to be a four-year program. The program culminates with the presentation of a capstone project at the end of M4.

The focus of this EMET is Cardiovascular Medicine, because of this, it is a great opportunity for students to learn more about cardiovascular disease and perhaps help them determine if they are interested in Cardiovascular Medicine as a career.