



Emergency Medicine Basic Research Skills

The Emergency Medicine Basic Research Skills (EMBRS) is a 10-day, 2-session program that provides a broad overview of research basics.

Participants learn how to identify clinical research opportunities and become familiar with clinical research and outcomes. The course also includes an introduction to statistics and sessions on publishing and presenting your research. Participants with the best grant application receive an EMF/EMBRS grant to carry out their research project.

This basic-level course targets:

- ▶ Junior faculty with limited research experience
- ▶ Physicians in academic and community centers who are interested in research but have little training in research basics
- Physicians who have as part of their duties involvement in research, including mentoring young researchers
- ▶ Fellows in non-research fellowships







Session 1 Dec. 2-7, 2019

Session 2 April 14 – 16, 2020 ACEP Headquarters ● Dallas, TX ACEP members ...\$1950

Nonmembers \$2150

This course carries AMA PRA Category 1 Credit(s) $^{\text{TM}}$

To register sign up for the interest list on the website:

www.acep.org/embrs

F THE TOPICS COVERED

Design Basics for Clinical Research

Research Methods

Searching the Literature & Reading Critically

Statistics and Statistical Reporting

Research Design

IRB and Informed Consent: The Process

Epidemiology

Ethical and Regulatory Issues in Research

FDA Approved and Other Clinical Trials

Presenting Research

Presentation of Research Project Proposals with Critiques from the Experts

Finding Funding Sources

Grant Writing