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## EPIB 634. FUNDAMENTALS OF PHARMACOEPIDEMIOLOGY.

Credits: 3

Offered by: Epidemiology and Biostatistics (Graduate Studies)

This course is not offered this catalogue year.

## **Description**

The objective of this course is for students to develop an understanding of the design and analysis of pharmacoepidiologic studies. It includes didactic lectures, group discussions, and the examination of examples from the medical literature. Topics covered including an overview of commonly used study designs, exposure and outcome assessment, new-user designs, healthy-user effects, non-traditional study designs, and the role of confounding and methods used to minimize it. Biases particularly relevant to pharmacoepidemiology are also discussed.

- · Prerequisite(s): EPIB 601 and EPIB 607, or permission of instructor
- · Corequisite(s): EPIB 603 and EPIB 621, or permission of instructor

Most students use Visual Schedule Builder (VSB) to organize their schedules. VSB helps you plan class schedules, travel time, and more.

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