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## Bioassay Design, Development, and Validation (3 Day) (Classroom and Laboratory)

Art. ID USP-BIO-1030-02

Unit Each

Deliverydetails No Dangerous Good

## Description

This three-day bioassay course consists of a two-day lecture presentation and a one-day hands-on laboratory experience. It will focus on the essential factors to be considered in the design, development and validation of bioassays.<br/>
bioassays.<br/>
brown The course introduces related USP general chapters, terminology, bioassay life cycle, important statistical tools and best practices, followed by a detailed discussion on the topics of design and development, robustness, validation and post-validation, with examples of USP pharmacopeial bioassay. The course reflects statistical tools in USP General Chapters <111>, <1030>, <1032>, <1033> and <1034>.<br/>
brown The lab portion of the course introduces attendees to best practices and techniques for successful bioassay development and validation. (Classroom 24 hours)