

Exercise Science Division M.S. in Exercise and Sports Physiology EXS 699 Research II Syllabus

Research Advisor Information

NAME: OFFICE: PHONE: E-MAIL:

Current semester's office hours:

Current semester's teaching schedule:

REQUIRED TEXT AND MATERIALS: *Research Methods In Health*, 3rd ed., by Ann Bowling; see BIBLIOGRAPHY. Information regarding the format of the report/thesis may be obtained at the WCU Graduate Studies website.

PURPOSE OF COURSE: To be taken when the student successfully completes EXS 698. This course includes data collection, statistical analysis, and the writing of the last three chapters of the report/thesis. Reports are submitted to the faculty research advisor for grade. Theses must be defended and approved by the committee. After approval by the examining committee, theses must be typed in accordance with specifications contained in the "Guide to the Preparation of the Master's Thesis," a copy of which may be obtained from departmental offices or online. After the dean of graduate studies and extended education has approved the thesis, the student is responsible for transmitting all required copies to the library for binding.

GENERAL COURSE OBJECTIVES:

After IRB approval has been received, data collection may proceed Statistical analysis of data

Completion of report/thesis in format stipulated by Graduate Studies (refer to Thesis Guide in website) http://www.wcupa.edu/_admissions/sch_dgr/documents/thesisguide.pdf

Thesis only: Refer to Graduate Studies website for updated information

Completion of the thesis project includes presentation at an open seminar and the defense of the thesis as presented to the committee

**submitting it to Graduate Studies for approval

**Binding of thesis and disseminating as per instructions by Graduate Studies

Note Deadline to Submit Thesis to Graduate Studies

EVALUATION: Grade will be given when course objectives are met. An IP may be given if more time is needed.

ACCOMMODATIONS FOR STUDENTS WITH DISABILITIES

"We at West Chester University wish to make accommodations for persons with disabilities. Please make your needs known by contacting your instructor and/or the office of Services for Students with Disabilities at Ext. 3217. Sufficient notice is needed in order to make the accommodations possible. The University desires to comply with the ADA of 1990."

ACADEMIC HONESTY POLICY

The University Academic Honesty policy will be observed as published in the catalog. Students are encouraged to study and work together; however, each student must write his/her own report and complete exams independently. See University Catalog for details.

EMERGENCY PHONE NUMBER

The Emergency Communication Committee has made the recommendation that the emergency phone number for WCU's Department of Public Safety be listed on all course syllabi. That number is **610-436-3311**. This specific recommendation is made to help the campus be prepared in case of an emergency situation.

BIBLIOGRAPHY

*Rugg, G. & Petre, M. A Gentle Guide to Research Methods, Open University Press, 2006.

*Wiersma, W., & Jurs, S.G., *Research Methods in Education: An Introduction*, Pearson/Allyn and Bacon Publishers, 2008.

*Baumgartner, Strong and Hensley, *Conducting and Reading Research in Health and Human Performance* McGraw Hill publishers.

*Berg and Latin, *Essentials of Research Methods in Health, Physical Education, Exercise Science and Recreation*; Lippincott Williams and Wilkins.