BIOBEHAVIORAL HEALTH (BBH)

BBH 501: Biobehavioral Systems in Health and Development: Theory and Processes

3 Credits

Examination of theories and basic processes for understanding individuals as dynamic biobehavioral complex systems functioning through continual interactions. BB H 501BB H 501 Biobehavioral Systems in Health and Development: Theory and Processes

Prerequisite: George Vogler and Byron Jones after approval and will enroll a maximum of twenty students. Faculty: will be offered every fall semester beginning with the first fall semester part of a Biobehavioral Health minor for other students. This course will be required by all graduate majors in Biobehavioral Health. It is the second of a two-course sequence (BB H 501 and BB H 503). This course will be required by all graduate majors in Biobehavioral Health. It will be available to students in other doctoral programs. It could be a part of a Biobehavioral Health minor for other students. This course will be offered every fall semester beginning with the first fall semester after approval and will enroll a maximum of twenty students. Faculty: George Vogler and Byron Jones

Prerequisite: graduate status

BBH 502: Health: Biobehavioral Perspectives

3 Credits

Introduction to the role of psychology in maintaining health and in treating nonpsychiatric disorders.

Cross-listed with: PSY 502

BBH 503: Biobehavioral Systems in Health and Development: Processes and Integration

3 Credits

Examination and integration of basic processes for understanding individuals as dynamic biobehavioral complex systems functioning through continual interactions. BB H 503BB H 503 Biobehavioral Systems in Health and Development: Processes and Integration

Prerequisite: or concurrent: BB H 501

BBH 504: Behavioral Health Intervention Strategies

3 Credits

Evaluation of intervention strategies from a biobehavioral health context. Theories of change processes as they pertain to health are analyzed.

Prerequisite: BB H 502 , BB H 503

BBH 505: Behavioral Health Research Strategies

3 Credits

Research strategies in behavioral health investigations are examined. Designs and data analytic models relevant to biobehavioral research are included.
Prerequisite: coursework in research design and/or introductory statistics

BBH 521: Structural Equation Modeling
3 Credits

Structural Equation Modeling with LISREL and Amos. Confirmatory factor analysis; regression and path analysis with manifest/latent variables; special applications.

Prerequisite: HD FS519, HD FS526

BBH 551: World Health Promotion
3 Credits

Analysis of the various health problems that affect humans throughout the world; emphasis will be placed on personal health issues.

BBH 590: Colloquium
1-3 Credits/Maximum of 3

Continuing seminars which consist of a series of individual lectures by faculty, students, or outside speakers.

BBH 596: Individual Studies
1-9 Credits/Maximum of 9

Creative projects, including nonthesis research, which are supervised on an individual basis and which fall outside the scope of formal courses.

BBH 597: Special Topics
1-9 Credits/Maximum of 9

Formal courses given on a topical or special interest subject which may be offered infrequently.

BBH 600: Thesis Research
1-15 Credits/Maximum of 999

NO DESCRIPTION.

BBH 601: Ph.D. Dissertation Full-Time
0 Credits/Maximum of 999

NO DESCRIPTION.

BBH 602: Supervised Experience In College Teaching
1-3 Credits/Maximum of 3

NO DESCRIPTION.

BBH 610: Thesis Research Off-Campus
1-15 Credits/Maximum of 999

No description.