The University of Oklahoma
College of Continuing Education
Advanced Programs – Course Syllabus

Course Title:
Genomics and Social Neuroscience for Social Work Practice

Course Number:
SWK 5170-106

Course Description:
The primary focus of this course is on enhancing knowledge and understanding of biological determinants of health and behavior as it links and interacts with the psychological, emotional, environmental and spiritual dimensions of health and behavior. Drawing from the recent revolutions in knowledge from the fields of social neurology (the Decade of the Brain) and genetics (The Human Genome Project) this course will examine topics particularly relevant to social work practice such as attachment and bonding, trauma, psychotropic medications, and genetic disorders. These issues will be discussed in relation to the individual, and family, as well as the ethical and policy and program implications.

Class Dates, Location and Hours:
Dates: May 23 & 30; June 6, 13, 20, & 27; July 11, 18, & 25; and August 1, 8, & 15, 2012.
Location: Room115 Zarrow Hall, 700 Elm Avenue, Norman OK
Hours: Wednesday, 5:00 to 8:50 pm
Last day to enroll or drop without penalty: May 23, 2012

Campus Map and Parking Information: A map of the campus can be found on the OU website at: http://www.ou.edu/map/. The entire campus is open for parking from Friday at 4:00 pm until Monday at 7:00 am. Students can park almost anywhere on campus including the parking garages, permits are not required and meters don’t have to be paid. OUPD will ticket illegal parking such as fire lanes, handicap areas and yellow curbs.

Site Director:
Cathy Yeaman. Assistant: Jan Plavchak. Phone: 405-325-3333; Fax: 405-325-9148; email: apnorman@ou.edu

Professor Contact Information:
Course Professor: Terrie Fritz, LCSW
Mailing Address: Anne and Henry Zarrow School of Social Work
700 Elm Street
Norman, OK 73019
Telephone Number: (405) 325-2821
E-mail Address: Terrie.Fritz@ou.edu
Professor availability: The professor will be available via e-mail to students before and after the class sessions. On-site office hours are half an hour before each class session and by appointment.

Textbook(s) and Instructional Materials:
Student materials are available at the Follett/AP Bookstore located in the Oklahoma Memorial Union, 900 Asp Ave., Norman, OK. Orders can be placed online at www.oklahomaunion.bkstr.com or by telephone at 866-369-9713 (toll free in the U.S.) or 405-325-5960 (outside the U.S.). E-mail orders may be sent to oklahomaunion@bkstr.com. Representatives are available from 8 a.m. to 6 p.m. CST Monday through Thursday and 8 a.m. to 5 p.m. CST on Friday. Summer hours: 8 a.m. to 4 p.m. CST. Faxed orders may be placed 24 hours a day to 866-223-5607 (toll free in the U.S.) or 405-325-7140 (outside the U.S.).

2. Materials posted on the OU Desire to Learn (D2L) system: Access D2L at [http://learn.ou.edu](http://learn.ou.edu); enter your OU NetID (4+4) and password, and select course to access material. Please contact your local Site Director if you require assistance.

3. Course packet available at King Copy, located at the corner of Boyd St. & Jenkins Avenue in Norman, OK (405) 321-0808

Note: The Follett/AP Bookstore is the Advanced Programs contractual textbook provider. Should text changes become necessary after publication of the course syllabus, Advanced Programs will facilitate text returns/refunds only for texts purchased through the Follett/AP Bookstore.

**Course Objectives:**

1. This course will cover the basic principles of genetic inheritance patterns.
2. Students will learn how various single gene, chromosomal and multifactorial disorders impact health and behavior.
3. Basic principles of brain development and functioning will be reviewed.
4. The biologic and non-biologic features of bonding and attachment, trauma, psychoanalysis, drug abuse and mental illness will be explored
5. The interaction of genetics, neurological development, psychology, social environment and spirituality will be explored as they relate to health and behavior.
6. Genetic testing and diagnosis will be explored and students will gain appreciation for the impact of these technologies on individuals and their families and will learn supportive skills.

**Course Outline:**

The outline will be available online three weeks prior to first day of class.

**Assignments, Grading and Due Dates:**

<table>
<thead>
<tr>
<th>Assignment</th>
<th>Due Date</th>
<th>Percent of Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Complete online CE course on Genetics and Social Work</td>
<td>Course will be completed in class with quiz</td>
<td>10%</td>
</tr>
<tr>
<td>Two homework assignments</td>
<td>Due June 20 and August 8</td>
<td>30% (10 and 20%)</td>
</tr>
<tr>
<td>Three multiple choice quizzes</td>
<td>Not announced ahead of time</td>
<td>30% (each 10%)</td>
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<tr>
<td>In class Group Presentation</td>
<td>August 15</td>
<td>30%</td>
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Grading: This is a letter-graded course: A, B, C, D, or F.

NOTICE: Failure to meet assignment due dates could result in a grade of I (Incomplete) and may adversely impact Tuition Assistance and/or Financial Aid.
POLICIES AND NOTICES

Attendance/Grade Policy

Attendance and participation in interaction, individual assignments, group exercises, simulations, role playing, etc. are valuable aspects of any course because much of the learning comes from discussions in class with other students. It is expected that you attend all classes and be on time except for excused emergencies.

Excused absences are given for professor mandated activities or legally required activities such as emergencies or military assignments. Unavoidable personal emergencies, including (but not limited to) serious illness; delays in getting to class because of accidents, etc.; deaths and funerals, and hazardous road conditions will be excused.

If you are obtaining financial assistance (TA, STAP, FA, VA, Scholarship, etc.) to pay all or part of your tuition cost, you must follow your funding agency/institution’s policy regarding “I” (Incomplete) grades unless the timeline is longer than what the University policy allows then you must adhere to the University policy.

Students who receive Financial Aid must resolve/complete any “I” (Incomplete) grades by the end of the term or he/she may be placed on “financial aid probation.” If the “I” grade is not resolved/completed by the end of the following term, the student’s Financial Aid may be suspended make the student ineligible for further Financial Aid.

Students are responsible for meeting the guidelines of Tuition Assistance and Veterans Assistance. See the education counselor at your local education center for a complete description of your TA or VA requirements.

Academic Honesty

Honesty is a fundamental precept in all academic activities and … [you] have a special obligation to observe the highest standards of honesty. Academic misconduct in any form is inimical to the purposes and functions of the University and is therefore unacceptable and is rigorously proscribed. Academic misconduct includes:

- cheating (using unauthorized materials, information, or study aids in any academic exercise), plagiarism, falsification of records, unauthorized possession of examinations, intimidation, and any and all other actions that may improperly affect the evaluation of a student’s academic performance or achievement;
- assisting others in any such act; or attempting to engage in such acts.

All acts of academic misconduct will be reported and adjudicated as prescribed by the student code of the University of Oklahoma. All students should review the “Student’s Guide to Academic Integrity” found at [http://www.ou.edu/provost/integrity](http://www.ou.edu/provost/integrity)

Accommodation Statement

The [College of Continuing Education](http://www.ou.edu/provost/integrity) [Advanced Programs] is committed to making its activities as accessible as possible. For accommodations on the basis of disability, please contact your OU Site Director.

Course Policies

Advanced Programs policy is to order books in paperback if available. Courses, dates, and professors are subject to change. Please check with your OU Site Director. Students should retain a copy of any assignments that are mailed to the professor for the course. Advanced Programs does not provide duplicating services or office supplies.

Copyright

Any and all course materials, syllabus, lessons, lectures, etc. are the property of professor teaching the course and the Board of Regents of the University of Oklahoma and are protected under applicable copyright.

For more information about Advanced Programs, visit our website at: [http://www.goou.ou.edu/](http://www.goou.ou.edu/)
INSTRUCTOR VITA
Teresa (Terrie) A. Fritz, MSW, LCSW

Education
- 1978 Master of Social Work, University of Oklahoma, Norman, OK
- 1976 Bachelor of Arts-Psychology, University of Oklahoma, Norman, OK.

Current Positions
- Advanced Programs Professor since 2008
- Clinical Instructor, Anne and Henry Zarrow School of Social Work, January 2012 – Present

Major Areas of Teaching and Research Interest
- Social Welfare Policy
- Social Work Practice for Communities and Organizations.

Representative Honors and Awards Received
- Oklahoma Family Network Professional Recognition Award, 2011
- NASW-OK Social Worker of the Year, 2009
- Maternal and Child Health Achievement of Excellence Award, Oklahoma Public Health Association, 2008
- Toussing Award for Infant Mental Health-OK. Infant Mental Health Association, 2006

Major Professional Affiliations
- National Association of Social Workers
- Board of Visitors, O.U. School of Social Work
- Oklahoma State Board of Licensed Social Workers
- Joint Commission on Accreditation of Healthcare Organizations
- CARF-The Rehabilitation Accreditation Commission
- Oklahoma Infant Mental Health Association