Instructor: Laurie Drabble
Office Location: Washington Square Hall 215E
Telephone: (408) 924-5836
Email: laurie.drabble.sjsu.edu
Office Hours: Monday 2:00pm to 3:00pm by appointment; other hours by appt.
Class Days/Time: Monday 3:00pm to 5:45pm
Classroom: CL 111 (Incubator Classroom)
Prerequisites: ScWk 242 and Writing Competency

Research Sequence Web Page
Copies of the course assignments and assignment examples can be found on the Research Sequence Web Page at http://www.sjsu.edu/socialwork/courses/Research/ or accessible through the “Courses” page on the School of Social Work website.

Catalog Description
Planning and implementation of research emphasizing culturally appropriate measures and design strategies. Students produce a professionally written project demonstrating an understanding of the knowledge base underlying social work issues and appropriate interventions. (Prerequisite: ScWk 242, Credit/No Credit, 3 Units).

Course Description
This required Advanced Year course emphasizes the application of research, theory, policy and practice concepts and the acquisition of skills for systematic examination of social work issues and evaluation of professional social work practice with the Transcultural Perspective. In this first semester of this year-long course, students conceptualize and organize a Master’s Special Project, which serves as the “capstone” experience for the Master of Social Work degree.

The fall semester ScWk 298 course focuses on the conceptualization of the Special Project and the development of a written proposal for systematic examination of a social work issue or the evaluation of the student's own practice related to his/her concentration year field practicum setting. In the spring semester students will implement their projects, analyze their data, and write a final research report.

Topics to be covered this semester include: an overview of professional writing styles; guidance in the selection of an appropriate research topic; the formulation of research questions and hypotheses; the development of measurement strategies and utilization of quantitative and qualitative research methodologies; and a review of SPSS software applications. Students are expected to demonstrate in their Special Project that they have sufficient mastery of social work professional skills in their assigned agency setting.
**Learning Objectives**
The Program Objectives covered by this course, which are also linked to the course’s Advanced Practice Indicators, are as follows:

<table>
<thead>
<tr>
<th>Program Objective</th>
<th>Advanced Practice Indicator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apply ethical principles, codes of ethics and professional social work values skillfully in practice and in resolving ethical conflicts (PO 2).</td>
<td>1. Apply decision-making strategies that are grounded in social work values, ethics and person-centered principles (2a).</td>
</tr>
<tr>
<td>Apply critical thinking skills using logic, scientific inquiry, and reasoned discernment in order to synthesize information, communicate professional judgments, and practice effectively in the context of specific fields of practice (PO 3).</td>
<td>2. Routinely exercise critical, higher order thinking in evaluating and seeking information to make reasoned professional decisions (3a).</td>
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<td></td>
<td>3. Evaluate assessment and intervention options based on evidence-based findings, practice wisdom and understanding of client strengths and needs (3b).</td>
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<td>4. Demonstrates skillful written and oral communication that is clear, focused and relevant to practice context (3c).</td>
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<tr>
<td>Apply research skills to the evaluation of practice and the use of research to inform practice (PO 6).</td>
<td>5. Integrate practice wisdom into research and evaluation activities (6a).</td>
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<td></td>
<td>6. Critically analyze research evidence in order to identify benefits and limitations of findings for use within particular practice contexts (6c).</td>
</tr>
<tr>
<td>Integrate knowledge and theory of human behavior and the social environment from diverse perspectives into advanced social work within the context of a specific field of practice (PO 7).</td>
<td>7. Demonstrate the ability to critically evaluate and apply information about human behavior and the social environment from diverse perspectives (7b).</td>
</tr>
<tr>
<td>Apply a multi-systems and transcultural perspective in analyzing and responding to contexts that shape practice in specific social work fields (PO 9).</td>
<td>8. Demonstrate skill in interagency and multidisciplinary practice including effective collaboration with other professionals and organizations (9b).</td>
</tr>
<tr>
<td>Consistently employ reliable and valid methods for monitoring and evaluating practice and/or policy interventions and use the results to improve practice and policy (PO 10d).</td>
<td>9. Demonstrate aptitude in the use of reliable and valid research methods within program evaluation, and the ability to apply evaluation findings to improve practice and/or policy (10da).</td>
</tr>
</tbody>
</table>
Required Texts/Readings
The following textbooks are required:


Recommended Sources:


IBM/SPSS for Windows, full version. This will be discussed more in class, including availability of software at a discounted price through the university help desk in Clark Hall.


Library Liaison

For assistance in the library go to the King Library Reference Desk (2nd floor; 808-2100) and/or utilize the Social Work Research Guide available at [http://libguides.sjsu.edu/scwk](http://libguides.sjsu.edu/scwk). The Social Work Library Liaison is: Teresa Slobuski, Teresa.Slobuski@sjsu.edu or 408-808-2318.

Course Requirements

Experiences

This semester’s course covers the essentials of APA Style; preparation of a scholarly report; developing a human subjects protocol; review of qualitative methods and analysis, and quantitative methods and analysis using SPSS. Students are expected to complete all the readings prior to the class session and to contribute to the class discussions. Four written assignments have been designed to help begin the process of developing the final ScWk 298 research report. Each assignment is indicated below and all four assignments must be completed in order to receive credit for the course. More details regarding each assignment will be distributed.
Grading and Evaluation

The course grade of Credit/No Credit will be based on the assignments listed below.

It is essential that students carefully proofread and edit all assignments prior to submission. (See the School of Social Work Writing Policy, below.) Assignments with multiple errors will be returned unread or substantially downgraded.

In order to receive “Credit” for this course, the student must complete all four formal class assignments and have a total score of 83.0% or higher.

Assignments and Grading Policy

Your grade in this course will be based on your presentations, written work, tests and participation as follows:

<table>
<thead>
<tr>
<th>Assignment</th>
<th>Points</th>
<th>Due Date</th>
<th>Course Student Learning Objective/Advanced Practice Indicator</th>
</tr>
</thead>
<tbody>
<tr>
<td>#1 Preliminary Research Plan</td>
<td>15</td>
<td>10/1/12</td>
<td>2, 3</td>
</tr>
<tr>
<td>#2 Introduction and Literature Review</td>
<td>25</td>
<td>10/15/12</td>
<td>4, 5, 6, 7</td>
</tr>
<tr>
<td>#3 – Human Subjects Protocol</td>
<td>25</td>
<td>11/5/12</td>
<td>1, 8</td>
</tr>
<tr>
<td>#4 Research Proposal—Introduction, Literature Review, Methodology</td>
<td>25</td>
<td>12/3/12</td>
<td>4, 9</td>
</tr>
<tr>
<td>Participation</td>
<td>10</td>
<td></td>
<td>2, 4</td>
</tr>
</tbody>
</table>

Class Participation

Class participation will be assessed according to engagement in class discussions and involvement in group exercises.

Course Assignments

Assignment #1 – Preliminary Research Plan (due 10/1/12)
This assignment consists of the research questions and hypotheses, sampling plan, study site, and research design that will used as the foundation of the ScWk 298 project.

Assignment #2 – Introduction and Literature Review (due 10/15/12)
Please refer to the attached ScWk 298 guidelines for instructions.

Assignment #3 – Human Subjects Protocol (due 11/5/12)
Guidelines for the completion of the human subject protocol will be provided in class.

Assignment #4 – Research Report: Introduction, Literature Review, and Methodology (due 12/3/12)
Please refer to the attached ScWk 298 guidelines for instructions.

APA Format and Writing Requirements
ScWk 298 papers must follow current American Psychological Association (APA) format guidelines (6th edition) with the following exceptions: (1) margins should be 1.00 inches left and 1.00 inches top, right, and bottom; (2) pages must be consecutively numbered within either the top right or bottom center margins starting with the abstract; and (3) the use of running heads is optional. All papers must use standard, 12-point fonts (e.g., Times Roman) and be free of typographical, formatting, spelling, and content errors. Be sure to carefully review and edit all drafts prior to submission. All ideas, quotes, and information taken or derived from other sources must be appropriately cited and referenced in accordance with APA rules.

Late Assignments
It is your responsibility to submit assignments on time. If you are unable to submit an assignment by the date and time indicated on this syllabus (or announced in class), please discuss your situation with me 24 hours prior to the time the assignment is due. If you submit an assignment after the due date and time without making prior arrangements with me, 10% of the total assignment point value will be deducted automatically. For example, if an assignment is worth 30 points, 3.0 points will be deducted prior to grading. Another 10% of the total grade will be deducted for each additional week, or fraction thereof, that the assignment is late. You can avoid the late deduction(s) by planning ahead and contacting me to make alternative arrangements.

University Policies
Academic integrity
Your commitment as a student to learning is evidenced by your enrollment at San Jose State University. The University’s Academic Integrity policy, located at http://www.sjsu.edu/senate/S07-2.htm, requires you to be honest in all your academic course work. Faculty members are required to report all infractions to the office of Student Conduct and Ethical Development. The Student Conduct and Ethical Development website is available at http://www.sa.sjsu.edu/judicial_affairs/index.html.

Instances of academic dishonesty will not be tolerated. Cheating on exams or plagiarism (presenting the work of another as your own, or the use of another person’s ideas without giving proper credit) will result in a failing grade and sanctions by the University. For this class, all assignments are to be completed by the individual student unless otherwise specified. If you would like to include your assignment or any material you have submitted, or plan to submit for another class, please note that SJSU’s Academic Policy S07-2 requires approval of instructors.

Due to the increase of scholarly works being plagiarized, San José State University and its faculty are beginning to implement safeguards, one of which is an electronic anti-plagiarism service called Turnitin.com. For the protection and education of all students, using an anti-plagiarism service will add your scholarly papers to the academic database so that others cannot plagiarize your hard work. Details will be discussed in class.

Campus Policy in Compliance with the American Disabilities Act
If you need course adaptations or accommodations because of a disability, or if you need to make special arrangements in case the building must be evacuated, please make an appointment
with me as soon as possible, or see me during office hours. Presidential Directive 97-03 requires that students with disabilities requesting accommodations must register with the Disability Resource Center (DRC) at http://www.drc.sjsu.edu/ to establish a record of their disability.

**Human Subjects Protection Committee and Agency Approval**

All students must obtain written approval from the San José State University Human Subjects Institutional Review Board (SJSU IRB) prior to conducting any recruitment efforts or data collection. This requirement applies both to data gathered through personal interviews and surveys, as well as to data gathered from secondary sources. In order to gain this university approval, students must submit a protocol for review (i.e., a human subjects protocol) to the SJSU IRB through their ScWk 298 professor. **It is very important that you do not submit a human subjects protocol without your ScWk 298 chairperson’s signature.**

In addition, students are also responsible for completing all requirements for the human subjects committee in your field agency, if one exists, by the end of the fall semester. Agency approval of your research project is necessary for the SJSU IRB to grant full approval for your project. You may, however, submit human subjects protocols concurrently in order to save time. Your ScWk 298 professor will help you prepare your protocol before submitting it to SJSU IRB. You must also obtain written approval in the form of a letter (i.e., the agency letter of support) on the agency’s letterhead signed by a person who is designated to grant official approval on behalf of that agency or institution, (e.g., field instructor, unit manager, supervisor, executive director, or school principal). In addition, this agency letter of support and the “Field Agency's Approval of Research Project Prospectus” form (see attached) must be completed, signed, and included as part of your human subjects protocol. Your goal is to submit your completed SJSU IRB protocol and receive university permission to conduct your study prior to the end of the fall semester so you can begin data collection in spring.

**NOTE:** For students who are involved in a partnered research project, a single IRB will be submitted for the project. These students will contribute to the collective IRB and will also submit documentation of successful completion of online training on protecting human research participants offered at no cost by the National Institutes of Health (NIH) Office of Extramural Research/You will need to register by providing an email and a password of your choosing. [http://phrp.nihtraining.com/users/login.php](http://phrp.nihtraining.com/users/login.php)

**School of Social Work Policies**

**School of Social Work Writing Policy**

**ScWk 240/242 and Social Work Professional Writing Competency Policy**

Students admitted after September 1, 1987 must comply with the English Competency policy adopted by the Academic Senate of SJSU (S94-7). In the MSW Program the Professional Writing Competency policy is that all students must successfully pass a written assessment assignment administered in ScWk 240 (i.e., Assignment #3). Students who do not pass the written assessment assignment in ScWk 240 may be reassessed in ScWk 242 through the final research proposal. Please refer to the full policy located at the end of the syllabus.

**Students must pass the written assessment assignment before being enrolled in ScWk 298.**
**Classroom Writing Policy**

The Instructor will return selected assignments (as specified elsewhere in the syllabus) ungraded if at least five unique errors are found in grammar, punctuation, sentence structure, spelling, typos, APA style, or other basic writing errors. Late penalty points may apply, as specified in the syllabus.

*A unique error is an error that will be counted 1 time.* For example, if a possessive apostrophe is left off of a word 5 times in a paper, it will be counted as 1 error (i.e. a possessive apostrophe error). It is the student’s responsibility to make corrections throughout the paper and ensure there are no additional instances of the error in the paper before re-submitting the paper and submitting next assignments.

**University Resources**

**Student Technology Resources**

Computer labs for student use are available in the Academic Success Center located on the 1st floor of Clark Hall and on the 2nd floor of the Student Union. Additional computer labs may be available in your department/college. Computers are also available in the Martin Luther King Library. A wide variety of audio-visual equipment is available for student checkout from Media Services located in IRC 112. These items include digital and VHS camcorders, VHS and Beta video players, 16 mm, slide, overhead, DVD, CD, and audiotape players, sound systems, wireless microphones, projection screens and monitors.

**Learning Assistance Resource Center**

The Learning Assistance Resource Center (LARC) is located in Room 600 in the Student Services Center. It is designed to assist students in the development of their full academic potential and to inspire them to become independent learners. The Center's tutors are trained and nationally certified by the College Reading and Learning Association (CRLA). They provide content-based tutoring in many lower division courses (some upper division) as well as writing and study skills assistance. Small group, individual, and drop-in tutoring are available. Please visit the LARC website for more information at [http://www.sjsu.edu/larc/](http://www.sjsu.edu/larc/).

**SJSU Writing Center**

The SJSU Writing Center is located in Room 126 in Clark Hall. It is staffed by professional instructors and upper-division or graduate-level writing specialists from each of the seven SJSU colleges. Our writing specialists have met a rigorous GPA requirement, and they are well trained to assist all students at all levels within all disciplines to become better writers. The Writing Center website is located at [http://www.sjsu.edu/writingcenter/about/staff/](http://www.sjsu.edu/writingcenter/about/staff/).

**Peer Mentor Center**

The Peer Mentor Center is located on the 1st floor of Clark Hall in the Academic Success Center. The Peer Mentor Center is staffed with Peer Mentors who excel in helping students manage university life, tackling problems that range from academic challenges to interpersonal struggles. On the road to graduation, Peer Mentors are navigators, offering “roadside assistance” to peers who feel a bit lost or simply need help mapping out the locations of campus resources. Peer Mentor services are free and available on a drop-in basis, no reservation required. The Peer Mentor Center website is located at [http://www.sjsu.edu/muse/peermentor/](http://www.sjsu.edu/muse/peermentor/).
ScWk 298 Class No: 43310:  Section 2: Fall, 2012, Course Schedule

This schedule is subject to change with fair notice. I will announce any changes in class.

<table>
<thead>
<tr>
<th>Week</th>
<th>Date</th>
<th>Topics, Readings, Assignments, Deadlines</th>
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<tbody>
<tr>
<td>1</td>
<td>8/27/12</td>
<td>Course overview:</td>
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<tr>
<td></td>
<td></td>
<td>- Course goals and objectives</td>
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<td>- Course structure and major topics</td>
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<td>- Grading</td>
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<td>- APA style review</td>
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<td></td>
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<td>- Managing assignments, especially the human subjects protocol</td>
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<tr>
<td>2</td>
<td>9/3/12</td>
<td>Labor Day Holiday</td>
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<tr>
<td>3</td>
<td>9/10/12</td>
<td>Research Methods Review</td>
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<tr>
<td></td>
<td></td>
<td>- Quantitative and Qualitative Research</td>
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<td></td>
<td>- Exploratory, Descriptive, Explanatory Research</td>
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<td></td>
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<td>- Cross-Sectional and Longitudinal Research</td>
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<td>- Sampling: Probability and Non-Probability</td>
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<td>- Reliability and Validity; Credibility, Trustworthiness, Verification</td>
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<td>4</td>
<td>9/17/11</td>
<td>Topic formulation</td>
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<tr>
<td></td>
<td></td>
<td>- Choosing an interesting and feasible 298 topic</td>
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<td></td>
<td>- Strategies for negotiating topic with field agency</td>
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<td></td>
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<td>- Obtaining letter of support from agency (required for IRB)</td>
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<tr>
<td></td>
<td></td>
<td>Readings:</td>
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<tr>
<td></td>
<td></td>
<td>Review relevant handouts</td>
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<tr>
<td>5</td>
<td>9/24/12</td>
<td>Hypotheses and Research Questions</td>
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<td></td>
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<td>- Role of theory in research and 298 paper</td>
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<td></td>
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<td>- Developing and writing hypotheses and research questions</td>
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<td></td>
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<td>- Beginning your literature review—a review of topic and keyword searches</td>
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<td></td>
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<td>Readings:</td>
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<td></td>
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<td>Pyrczak &amp; Bruce, Chaps. 1, 2, 3, 4, and 5 8</td>
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<tr>
<td>Week</td>
<td>Date</td>
<td>Topic</td>
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<tr>
<td>6</td>
<td>10/12</td>
<td><strong>ASSIGNMENT #1: Preliminary Research Plan due</strong>&lt;br&gt;Introductions and Literature Reviews&lt;br&gt;  - Developing and writing introductions and literature reviews&lt;br&gt;  - How to read, assess, and cite references&lt;br&gt;  - Proper attribution of references and avoidance of unintended plagiarism</td>
</tr>
<tr>
<td>7</td>
<td>10/12</td>
<td><strong>Operational Definitions, Variables</strong>&lt;br&gt;  - Developing and writing operational definitions&lt;br&gt;  - Surveys, instruments&lt;br&gt;  - Developing questions</td>
</tr>
<tr>
<td>8</td>
<td>10/12</td>
<td><strong>ASSIGNMENT #2: Introduction and Literature Review due at beginning of class</strong>&lt;br&gt;Qualitative Themes&lt;br&gt;  - Understanding qualitative themes and concepts&lt;br&gt;  - Interview protocols for qualitative research&lt;br&gt;  - Tips and techniques for organizing data</td>
</tr>
<tr>
<td>9</td>
<td>10/22</td>
<td><strong>Methodology</strong>&lt;br&gt;  - Review of qualitative and quantitative methods and research designs&lt;br&gt;  - Developing and writing a methodology section&lt;br&gt;  - Introduction to Humans Subjects application</td>
</tr>
<tr>
<td>Date</td>
<td>Description</td>
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</tr>
</tbody>
</table>
| 10/29/12 | **Human Subjects**  
- Importance of human subjects protection  
- SJSU human subjects protocol  
- Research and professional ethics  
- Confidentiality versus anonymity  
- Implied consent versus informed consent  
- SJSU HS-IRB forms and instructions  
Readings:  
- SJSU Human Subjects-Institutional Review Board Packet for Investigators  
- Tour IRB Website: [http://www.sjsu.edu/gradstudies/irb/](http://www.sjsu.edu/gradstudies/irb/)  
**IRB Orientation location TBA** |
| 11/5/12 | **ASSIGNMENT #3: Human Subjects Protocol due at beginning of class**  
APA, Writing, and Research Tips  
- Preparing for the final paper of the first semester of ScWk 298  
Readings:  
- Pyrczak & Bruce, Chaps. 12, 13, and 14  
- Review 242 class materials |
| 11/12/12 | **Veterans Day Holiday** |
| 11/19/12 | **Review of Quantitative Methods and Data Analysis**  
- How to prepare for your data collection and analysis  
Readings:  
- Review 242 class materials |
| 11/26/12 | **Review of Qualitative Methods and Data Analysis**  
- Triangulated and mixed methods  
- Sample size and sample selection  
- Differentiating Qual and Quan methods throughout report  
Readings:  
- Review 242 class materials |
<table>
<thead>
<tr>
<th>Date</th>
<th>Date</th>
<th>Topic</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>12/3/12</td>
<td>Qualitative Data Analysis and Interpretation Review</td>
<td>Coding and thematic analysis, Narratives, Content Analysis</td>
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<td>SPSS Review</td>
<td>Introduction to SPSS, Special issues related to data management</td>
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<td>SPSS and Data Analysis Review</td>
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<tr>
<td></td>
<td></td>
<td>Readings:</td>
<td>Review 242 class materials</td>
</tr>
<tr>
<td>16</td>
<td>12/10/12</td>
<td>ASSIGNMENT #4: Introduction, Literature Review, and Methodology due at the beginning of class</td>
<td>Overview of next semester and Course Evaluation</td>
</tr>
</tbody>
</table>
RESEARCH SEQUENCE BIBLIOGRAPHY


San José State University
School of Social Work

Field Agency’s Approval of Research Project Prospectus

Instructions: This form must be completed by all students participating in University-related research projects, including ScWk 298 projects. The form should be completed and submitted to the student's ScWk 298 instructor or faculty sponsor. All students are expected to advise their agencies of the content of their research projects as well as plans related to their proposed methodology, data collection, and data analysis activities. Completion of this form does not remove the obligations of students to complete other school, university, or agency research review and approval procedures/policies.

If significant changes are made in the project a new form must be completed and submitted. All ScWk 298 students must complete and submit this form prior to commencing their actual research work with data collection or clients; and in any event before the end of their first semester of study.

The field instructor's (F.I.) or other agency representative's signature certifies that the student has discussed and shared their plans with the agency, and that the agency is not in opposition to the project. The ScWk 298 instructor and/or other school officials should be contacted if there are any concerns, questions, or objections.

Student’s Name: ______________________ Agency Name: ____________________________
F.I.’s Name: _________________________ F.I.'s Telephone # ( ) ______ - _____________
SJSU Instructor's Name: ________________________________ Semester(s): _____________
Proposed Topic: ________________________________________________________________

Brief Description of Project – Timelines, Sample/Subjects, and Methodology:

Student’s Signature: ________________________________ Date ___ / ___ / ___
F.I./Agency Rep.’s Signature: ___________________________ Date ___ / ___ / ___
298 Instructor/School Rep.’s Signature: ______________________ Date ___ / ___ / ___
ScWk 298 Special Project Paper Sections and Guidelines
SJSU School of Social Work
2012-2013

Title Page

Please see page 22 for a sample ScWk 298 report title page.

Abstract (separate page, maximum 250 words)

The abstract provides a general overview of the study and its main findings. More specifically, it
should contain a brief description of the study’s purpose, the methodology utilized, a statement
about the main findings as they relate to the research questions and/or hypotheses, and the
implications of your findings to the profession. The abstract length should not exceed 250 words
and is typed double spaced on a separate page.

Introduction (2-3 pages)

The introduction provides a context for the study. This section provides background using up-to-
date literature (e.g., current demographic statistics and trends, new and innovative studies) to
articulate clearly the problem area that you wish to investigate. As appropriate, you may also
provide background information related to the site specific context of the study (e.g., needs,
issues, or innovations in a local county). The essential question that should be answered by this
section is: what is the practical and theoretical important of this area of inquiry?

Literature Review (5-6 pages)

The literature review provides an integrated and synthetic summary of the literature that pertains
to your problem area, with a particular focus on the variables you will examine in your study.
Themes, findings or chronology may be used to organize this section. Please note that the
literature review is not an annotation (i.e., direct summary of each article, book, book chapter or
report); rather, it presents an overview of how these sources of information converge or diverge
to illustrate and support your research goals. It is strongly recommended that you review the
formats of various literature reviews found in your ScWk 240 reader and examine articles in
scholarly journals such as Social Work Research, Health & Social Work, Social Work, Social
Services Review, and Child Welfare to assist in the development of this section. Using the
literature, you provide a rationale for why this specific study is needed (e.g., to address a gap in
existing research, evaluate an intervention with a specific population, or explore phenomena not
yet understood), in addition to providing a rationale for the methodology used. The essential
question addressed in the literature review involves how the findings of this study might
contribute to knowledge in social work, a specific area of practice, or other disciplines.

A theoretical framework section is also needed to explain, organize and predict the findings of
your study. You need to present in a brief fashion the theory or conceptual model (e.g.,
ecological systems theory, stages of racial identity development) that informed your study design
and method of analysis. It is recommended that you select only one theory/conceptual
framework for you study, but more than one is acceptable.
You may integrate a paragraph or subsection in your introduction that addresses your local context. This may be particularly appropriate when evaluating a program or intervention in a specific county or local context. For this section, you may reference local government or community agency documents. You may also use statistics to describe your local context as appropriate. It may be appropriate to locate your discussion of the local context earlier in the introduction. Refer to examples and consult with instructor.

The study’s research questions and/or hypotheses are presented at the end of the literature review.

Methodology (5-6 pages)

Study Design

Describe the research approach(es) you used: quantitative and/or qualitative along with the exact design within that approach. For example, for a quantitative project, state specifically that this was a quantitative project utilizing cross-sectional survey research, a type of group design, a type of single-subject design, etc. Projects using qualitative approaches also need to clarify the format, whether it be grounded theory, ethnography, etc. If you used a triangulated approach, describe each approach in a clear and direct manner.

Sampling Method and Size

Describe your sampling method (e.g., random sampling, convenience sampling, purposive sampling, cluster sampling, theoretical sampling, etc.), sampling frame, and sample size. Briefly explain why this the best sampling approach given your study. If you sampled hard-to-reach individuals, describe how you accessed them. If you did a phone survey or a mailed questionnaire, report the response rate based on the number of phone numbers called/surveys mailed and the total number of responses. For all projects, even qualitative ones, provide a demographic profile of the study sample.

Measures and Instruments

Identify and operationally define the key variable(s) and/or concepts.

Qualitative. Identify concepts or ideas from other research that guided your inquiry. What questions did you use to collect data (e.g., closed-ended, open-ended, semi-structured or a combination)? What were the major areas of questioning that you covered in the interview? If you did an observation-based study, describe how you conducted your observations and documented your field notes. If possible, provide a copy of the protocols or other instruments used in collecting the qualitative data in the appendix.

Quantitative. Identify all variables relevant to your study. Identify and describe the measures and instruments used to collect data on these variables, including the name and appropriate citation if published. State if the measures were self-administered or administered by the researcher. Provide a brief description of each measure including the number of items, how scores were summarized, and a few key items that illustrate the scale if you are unable to duplicate the measure due to copyright restrictions. Provide a copy of the instrument in the appendix.
Describe any translation that was done to your measure(s), e.g., one-way translation, double translation. Again, refer the reader to the appendix for a copy of all the study materials, data collection forms, and interview guides. Please note that some published measures cannot be duplicated and placed in the appendix due to copyright restrictions. In that case, simply refer the reader to the written correspondence that you had with the author or distributor of the measure.

Reliability and Validity

Quantitative. Describe the reliability and validity of the quantitative instrument(s) you used as reported in the literature or by the author of the published measures. For example, state the test-retest reliability, alpha reliability, face validity, etc. If you are using a new or self-created instrument, describe how you established reliability and validity (e.g., pilot testing).

Qualitative. If you used qualitative measures, discuss measure that you took in the design, implementation, and/or analysis process to ensure trustworthiness of your data. For example, you may discuss the extent to which your ethnic background, gender, and/or observer role may have influenced what information was shared (e.g., interviews or focus groups) or affected your results, such as your ability to elicit and observe "natural behavior" when people are aware that they are being observed.

Human Subjects

Describe how the confidentiality or anonymity of the study participants and data were protected and the type of consent that was obtained (e.g., informed consent, implied consent, and parental consent). Please refer the reader to the appendix for a copy of your SJSU HS-IRB approval letter, agency support letter, and any other approval letters you obtained. Your 298 project will not be approved without a copy of the human subjects’ letter and agency approval letter included with your final report.

Procedures

Describe the time frame for your study, details of your method (e.g., curriculum if doing an intervention), the data collection procedures you employed, and any other protocols followed in the implementation process.

Analysis of Data

If you collected quantitative data, discuss what statistical procedures you used to test your research hypotheses. If your data were qualitative, how did you approach analysis and interpretation of the text or ethnographic notes (e.g., content analysis, grounded theory)? Your analysis should relate to your research questions (for qualitative and quantitative studies) and hypotheses (for quantitative studies only).

Results (4-10 pages)

The result section provides a summary of your quantitative and/or qualitative findings that relate
specifically to your research questions/hypotheses. Here are some tips for writing this section (taken from F. Pyrczak & R. Bruce, *Writing Empirical Research Reports*, 2003, pp. 85-92): (1) organize the result section around the research hypotheses, purposes, or questions stated in the introduction; (2) standard statistical procedures need only be named—you do not have to show formulas; (3) present descriptive statistics first; (4) organize large amounts of data in tables and give each table a number and a descriptive title; (5) statistical symbols should be underlined or italicized; and (6) qualitative findings should be organized and the organization made clear to the reader.

It is important to note that for quantitative studies the result section DOES NOT contain interpretation of any statistical findings. You merely present in a clear, direct and scholarly fashion the findings you obtained from your analysis and state their “statistical” significance. Please be sure to use the proper case for each statistical symbol. For example, \( t \) (for a \( t \) test); \( f \) (for frequency); \( F \) (for ANOVA); \( \chi^2 \) (for Chi square); \( p \) (for probability). Note that the statistical symbols are in italics, or you should underline anything that needs to be in italics.

Qualitative studies should provide excerpts from interviews or field notes as exemplars of the major themes obtained from analysis of the narrative data. Unlike the result section of a quantitative study, it is expected that the researcher’s interpretations and impressions will accompany these exemplars in order to allow for a more cohesive organizational framework. When presenting illustrative excerpts or anecdotes, it is imperative to use pseudonyms to preserve the confidentiality of the respondents. Since qualitative studies rely heavily on extensive quoting to illustrate findings, it is often assumed that a qualitative result section will be longer than a quantitative one.

Discussion (3-5 pages)

The discussion section provides an interpretation of the study’s main findings in the context of the literature and theoretical framework presented earlier. Here are some tips for writing the discussion section (taken from F. Pyrczak & R. Bruce, *Writing Empirical Research Reports*, 2003, pp. 93-100): (1) consider starting the discussion with a summary; (2) in the discussion, refer to the research hypotheses, purposes, or questions stated in your introduction; (3) point out the extent to which results of the current study are consistent with the results in the literature reviewed; (4) present a clear interpretation of the results; and (5) mention important strengths and limitations. It is usually inappropriate to introduce new data or new references in the discussion section.

Implications for Social Work (2-3 pages)

This is a subsection of your discussion. This section provides a social work context for the results of your study. In particular, you need to articulate the implications of your research to the profession from a transcultural perspective, i.e., how your findings are related to: cultural knowledge; cultural competence; power, privilege, oppression, and structural contexts; positionality and self-reflexivity; and/or respectful partnership. Also keep in mind your findings in terms of: 1) addressing the needs of ethnic minorities, communities, groups, families, or individuals who are disenfranchised, oppressed and/or marginalized, and 2) advancing the knowledge base by informing social policy, practice and/or social work education. Since the
ScWk 298 project constitutes a capstone experience for your graduate education at San José State University, you must integrate your knowledge from other courses in the social work curriculum (i.e., HBSE, policy, practice, and research), relate it to your study, and make recommendations for future study.

References

The reference section contains complete bibliographic information for each of the citations in your manuscript. Citations should be listed in alphabetical order and written in APA style (5th edition or later). For articles obtained via electronic databases, it is not necessary to include the database information (e.g. Academic Premier) in the reference. Only include references used in the manuscript. A minimum of 15 references is recommended.

Appendices

Each appendix section contains a distinct document or set of documents, e.g., approval letters from Human Subjects, copies of flyers used for recruitment, scales and measures used in the study (if allowed by the author or distributor), so that the reader can review them if necessary. Please note that you will need to adjust all documents in the appendix sections so that they have a 1.25” left margin. Although it is easy to modify documents that are already on your computer (be sure to recheck the formatting), preprinted documents need to be reduced using a photocopier. Each appendix section is lettered A, B, C, et cetera and must be in the same order as presented in the text.

Submission of Final Paper (Spring, 2012 only)

Submit paper in one file by email with all formatting completed as instructed. Submit paper using Microsoft Word (any version 1993-2007). Include all attachments in the same file. For attachments that cannot be scanned and appended, submit hard copies to Instructor’s box by 5pm of the deadline for the final paper.
San José State University

SJSU Campus Emergency Procedures

FIRES EARTHQUAKES AND OTHER DISASTERS

• Call 911 or use a blue light telephone to summon University Police assistance for all campus police, fire or medical emergencies. Give your name, the nature of the emergency and your specific location. Stay on the line until the University Police Dispatcher tells you to hang up.
• Use extinguishers for minor fires. If a fire appears uncontrollable, close all room doors to confine the fire and evacuate the area or building.
• Remain calm during an earthquake. “Duck and cover” under a desk or table or stand in a doorway or against an interior wall. Move away from exterior wall windows, overhead lights, etc. Wait at least two minutes after shaking stops before leaving a building. Move to a clear area well away from structures or overhead hazards such as trees or power lines.
• Help disabled persons evacuate the building. Follow instructions of Building Emergency Team members and University Police.
• Tune to radio station KSJS 90.7 FM for campus information.

MEDICAL EMERGENCIES

• Call 911. Give your name, the nature of the emergency and your specific location. Tell the University Police Dispatcher what assistance you need (ambulance, paramedics, etc.)
• Assist the victim until help arrives. If you or someone in the area is trained in CPR perform CPR or Rescue Breathing if necessary. Stop the bleeding with direct pressure to the wound. Do not move a victim unless his or her life is in immediate danger. Do not leave victims unattended.
• For first aid, report in person to the Student Health Center weekdays from 8:00 am - 5:00 pm or call University Police at 924-2222.

EVACUATION PROCEDURES

• Leave by the nearest safe exit when you hear the building emergency alarm (fire alarm) or if you are told to do so by University Police or a Building Emergency Team member.
• Take keys, books, wallets or billfolds, prescription medicines and important personal belongings with you in case this building cannot be reentered immediately. Move at least 150 feet away from all structures.
• Use the stairs. Do not use elevators — in case of fire or earthquake many elevators stop in place and you may be trapped.
• Reenter a building only when University Police or Building Emergency Team members tell you that it is safe to do so.

POLICE - FIRE - MEDICAL EMERGENCY
DIAL 9 – 1 – 1

For further information visit the University Police Web site at: http://www.sjsu.