



**School of Nursing**

University of California San Francisco



*Department of*  
**Community  
Health  
Systems**  
**PROGRAM**  
**INFORMATION**  
**2010-12**

**CURRICULUM SUBJECT TO CHANGE**

# *Explore the Opportunities of Graduate Education in Nursing*

## **Vision Statement**

Members of the Department of Community Health Systems are committed to conducting research, preparing nurse leaders, and providing services for those served by community-based health care systems. We seek to maximize the health of communities with particular emphasis on culturally diverse and high-risk populations. Our work focuses on both health and illness. Through our research, teaching, practice, and service, we strive to:

- Provide mentoring for graduate students to enhance their clinical expertise and research training;
- Promote and sustain health in the community and workplace from an individual, client-centered approach and from a community-level public health approach;
- Enhance the quality of life for people living with mental illnesses, infectious diseases, and other acute and chronic illnesses at work and at home;
- Improve the accessibility, affordability, acceptability, and quality of care of community-based care systems; and,
- Develop and test models of care that meet the health care needs of communities, with emphasis upon vulnerable populations.

## Masters Program Specialty Options • *Enhance Your Future!*

Make a difference in the community by seeking graduate education in one of the department's Specialty Options in the Master of Science Program:

- Adult Nurse Practitioner - Generalist
- Adult Nurse Practitioner with a Focus in HIV/AIDS
- Advanced Community Health and International Nursing
- Nursing and Health Systems Leadership
- Occupational and Environmental Health - Adult Nurse Practitioner
- Occupational and Environmental Health Specialist
- Psychiatric/Advanced Adult Practice/Mental Health Nursing Nurse Practitioner or CNS
- Psychiatric/Family/Child/Mental Health Nurse Practitioner or CNS
- HIV/AIDS Minor

<i>Specialty</i>	<i>Recruitment Contact</i>	<i>Phone number</i>
Adult Nurse Practitioner (ANP) <sup>1</sup> - Generalist	Suzan Stringari-Murray JoAnne Saxe	(415) 476-6702 (415) 502-6615
Advanced Community Health and International Nursing <sup>3</sup>	Catherine Waters	(415) 502-7995
Nursing and Health Systems Leadership <sup>4</sup>	Mary Louise Fleming	(415) 476-4788
Occupational & Environmental Health Adult Nurse Practitioner <sup>5</sup>	Oisaeng Hong	(415) 502-5581
Occupational & Environmental Health Specialist <sup>5</sup>	Oisaeng Hong	(415) 502-5581
Psychiatric/Mental Health Clinical Nurse Specialist <sup>6</sup>	Beth Phoenix	(415) 502-4407
Psychiatric/Mental Health Adult Nurse Practitioner <sup>6</sup>	Beth Phoenix	(415) 502-4407
HIV/AIDS Minor <sup>7</sup>	Carmen Portillo, Suzan Stringari-Murray	(415) 476-1630, (415) 475-6702

Specialty course work builds upon the MS program graduate core course work and either the CNS or Primary Health Care advanced practice clinical core course work.

### Specialty Coordinators:

<sup>1</sup>Suzan Stringari-Murray, ANP Specialty Coordinator /Joanne Saxe, Associate ANP Specialty Coordinator, <sup>3</sup>Catherine Waters, ACHIN Specialty Coordinator, <sup>4</sup>Mary Louise Fleming, NHSL Specialty Coordinator, <sup>5</sup>Oisaeng Hong, OH Specialty Coordinator, <sup>6</sup>Beth Phoenix, Psych. Specialty Coordinator, <sup>7</sup>Carmen Portillo/Suzan Stringari-Murray, HIV/AIDS Minor Co-Coordinators

### Program Assistant Staff:

<sup>1</sup>Judy Alonzo (415) 476-9464, [judy.alonzo@nursing.ucsf.edu](mailto:judy.alonzo@nursing.ucsf.edu), <sup>3/4/7</sup> Kathryn Young (415) 502-7785, [kathryn.young@nursing.ucsf.edu](mailto:kathryn.young@nursing.ucsf.edu); <sup>5/6</sup> Sharon Solorio (415) 476-1381, [sharon.solorio@nursing.ucsf.edu](mailto:sharon.solorio@nursing.ucsf.edu)

**UCSF School of Nursing  
Department of Community Health Systems**

**CORE CURRICULUM IN THE MASTERS PROGRAM**

**Graduate Core:**

N2XX	Sociocultural Competency	2 units
N262A	Research Methods	2 units
N262.0X	Research Utilization	2 units
N221	Theory	2 units
S222	Health Care Economics and Policy	2 units
N241	Dimensions in Advanced Practice	2 units

**AND**

**Primary Health Care Clinical Core:**

N270	Advanced Health Assessment	2 units
N245	Health Protection and Promotion	2 units
N232	Clinical Pharmacology	4 units
N257	Assessment/Management of Common Psychiatric Symptoms	2 units
N246	Assessment/Management of Common Signs/Symptoms	3 units

**OR**

**Clinical Nurse Specialist Core:**

N270	Advanced Health Assessment	2 units
(optional)		
N234	Program Developmt/Managemt	3 units
N226	Clin. Implications Managed Care	1 unit
N230	Outcomes Evaluation	3 units

**Faculty, Department of Community Health Systems**

**Cathy Bain, RN, MS**  
**Mary Blegen, RN, PhD, FAAN**  
**Barbara Burgel, RN, ANP, PhD, FAAN**  
**Linda Chafetz, RN, DNSc**  
**Gerri Collins-Bride, RN, MS, ANP**  
**Bruce Cooper, PhD**  
**Carol Dawson-Rose, RN, PhD**  
**Patricia Dennehy, RN, MS, FNP**  
**Fran Dreier, RN, MS, FNP**  
**Mary Louise Fleming, RN, PhD**  
**Marion Gillen, RN, MPH, PhD**  
**Hattie Grundland, RN, MS, NP**  
**OiSaeng Hong, RN, PhD**  
**Susan Janson, RN, DNSc, ANP, FAAN**  
**Dawn Jensen, PharmD**  
**Shirley Kedrowski, RN, MSN**  
**Kevin McGirr, RN, MS, MPH**

**Jill Nierman, RN, MS, ANP**  
**Barbara Newlin, RN, MS, ANP**  
**Bethany Phoenix, RN, PhD**  
**Carmen Portillo, RN, PhD, FAAN**  
**Sheila Proctor, RN, MS, MPH**  
**JoAnne Saxe, RN, MS, ANP**  
**Jean Ann Seago, RN, PhD**  
**Rossana Segovia-Bain, RN, MS, OHNP**  
**Joanne Spetz, PhD**  
**Suzan Stringari-Murray, RN, MS, ANP**  
**Jean Taylor-Woodbury, RN, MS, ANP**  
**Michael Terry, RN, FNP, Psych/MHNP**  
**Catherine Waters, RN, PhD, FAHA**  
**Sandra Weiss, RN, DNSc, PhD, FAAN**  
**Mary Castle White, RN, MPH, PhD, FAAN**  
**Scott Ziehm, RN, ND**

***Request an application today!***

UCSF Office of Nursing Student Affairs Box 0602, San Francisco, CA 94143-0602 Telephone (415) 476-1435 Fax 476-9707 Download/Request an application on-line, <a href="http://nurseweb.ucsf.edu">http://nurseweb.ucsf.edu</a>	UCSF Dept. of Community Health Systems Box 0608, San Francisco, CA 94143-0608 Telephone (415) 476-1504, Fax (415) 476-6042
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**UCSF School of Nursing**  
**Department of Community Health Systems**  
**Adult Nurse Practitioner Program**

If you are interested in providing comprehensive primary care to adults, including working with individuals and communities in planning behavior change programs, and, as an option, developing a sub-specialization in a clinical area of interest, explore the opportunities presented by the **Adult Nurse Practitioner Program at UCSF Courses**.

The Adult Nurse Practitioner (ANP) Program prepares nurses in advanced practice to diagnose and manage primary care problems of adults. The curriculum emphasizes comprehensive physical and psychosocial assessment, decision-making processes in acute and chronic health conditions, introduction to complementary healing strategies, and health maintenance care, including health promotion and disease prevention. The ANP program provides didactic specialty course work and supervised clinical experiences for graduates to deliver, coordinate and evaluate high quality primary care, advocate for vulnerable individuals and groups, and be leaders in positively influencing health care delivery systems for promoting and maintaining adult health.

Courses, in addition to the graduate and clinical **core** courses, include:

- N236A Complementary Healing
- N259.04 Contraception
- N262.05 Research Utilization in Primary and Complementary Care
- N245.01 Seminar in ANP: Health Promotion
- N246.01 Seminar in ANP: Episodic Care
- N247 Complex Health Problems & Management
- N247.01 Seminar in Adult Primary Care
- N271.01 Decision-Making in Adult Primary Care
- N414.01 Clinical Practicum in Adult Primary Care and Specialty Settings
- N415.01 Clinical Residency in Adult Primary Care and Specialty Settings
- Nu 218 Nutrition

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Preparation as an Adult Nurse Practitioner with a focus in **HIV/AIDS** or with a specialization in **Occupational and Environmental Health** or **Psychiatric/Mental Health** nursing are additional opportunities. The ANP program meets the Nurse Practitioner program requirements of the California Board of Registered Nursing, in addition to meeting the certification requirements for the American Nurses Credentialing Center.

**Career Opportunities as an Adult Nurse Practitioner**

*Enhance your future!*

Make a difference as an Adult Nurse Practitioner in a community health clinic, health maintenance organization, student health service, specialty clinic setting, private medical practice, in home care, or in an emergency room.

ANP Specialty Dept. of Community Health Systems Box 0608, San Francisco, CA 94143-0608 Telephone (415) 476-9464, Fax (415) 476-6042 Email: <a href="mailto:judy.alonzo@nursing.ucsf.edu">judy.alonzo@nursing.ucsf.edu</a>	Office of Student Affairs Box 0602, San Francisco, CA 94143-0602 Telephone (415) 476-1435, Fax 476-9707 Download/Request an application on-line, <a href="http://nurseweb.ucsf.edu">http://nurseweb.ucsf.edu</a>
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**UCSF School of Nursing**  
**Department of Community Health Systems**  
**University of California, San Francisco**  
**Adult Nurse Practitioner (ANP) Program Curriculum (2010-2012)**

<b>Fall 2010 Year 1/2</b>				
<b>Course</b>	<b>Number</b>	<b>Units</b>	<b>Time</b>	<b>Faculty</b>
MS Core Prologue	N200	1	Tues & Wed 8-10 wks 1-2	Garrett & Martin-Holland
Advanced Scholarship in Research-Part I	N262A	2	Wed 8-10 (wks 3-10)	Alkon
Advanced Pathophysiology	N208A*	2	Wed 10-12	Englers
Advanced Health Assessment *N270 and N208A content will be integrated	N270*	2	Wed 10-12	Hollinger
Assessment of Common Psychiatric Symptoms	N257	2	Wed 3-5	Phoenix
Nutrition (can be taken Fall or Wtr Yr 1 or Yr2)	Nu218	2	Web	Clark
ANP Advanced Health Assessment Skills Lab plus clinical conference	N301.01	1	Thurs 8-10 or 10-12 and conference 12-2 qowk	Grundland, Oka, Taylor-Woodbury, Saxe, Lawlor
ANP Clinical Practicum	N414.01	1	Variable	Grundland, Taylor-Woodbury, Oka
<b>Winter 2011 Year 1/2</b>				
<b>Course</b>	<b>Number</b>	<b>Units</b>	<b>Time</b>	<b>Faculty</b>
Advanced Scholarship in Research-Part 2	N262B	2	Wed 8-10	Blegen & Howie-Esquivel
Clinical Prevention and Population Health -Part 1	N245A	2	Wed 10-12	Saxe & Thompson
ANP seminar	N245.01	1	Wed 3-5 qowk even	Stringari
Clinical Pharmacology	N232	4	Wed 1-3 plus Web	Leutwyler
Contraception (Fall or Winter)	N259.04	1	Wed 12-1 plus web	Makonnen
ANP Clinical Practicum 60 hours plus clinical conference	N414.01	2	Wed 3-5odd	Grundland, Stringari-Murray, Taylor-Woodbury
<b>Spring 2011 Year 1/2</b>				
<b>Course</b>	<b>Number</b>	<b>Units</b>	<b>Time</b>	<b>Faculty</b>
ANP Seminar: Signs & Symptoms	N246.01	1	Wed 8-10 qwk	Grundland
Clinical Prevention and Population Health -Part 2	N245B	1	Wed 10-12 wks 1-5	Duderstat
Leadership-Part I	N241A	1	Wed 10-12 wks 6-10	Sparacino
Assessment of Signs and Symptoms	N246	3	Web & Wed 12-1	Makonnen
ANP Residency 90 hours plus clinical conference	N415.01A	3	Wed 8-10 qowk	Grundland, Stringari-Murray, Taylor-Woodbury

<b>Fall 2011 Year 2/2</b>				
<b>Course</b>	<b>Number</b>	<b>Units</b>	<b>Time</b>	<b>Faculty</b>
Leadership-Part 2	N241B	1	Wed 3-5 qowk	TBA
Complex Hlth Problems	247	3	Wed 1-3 plus Web	Saxe
Seminar in Adult Complex Hlth Problems	247.01A	1	Wed 10-12 qowk	Collins-Bride, Saxe, TBA
Evidence Based Project Planning	N234A	2	Wed 3-5 qowk	Mackin & Waters
ANP Residency 120+ clinical hrs	415.01B	4+	Variable	Collins-Bride, Saxe, TBA
<b>Winter 2012 Year 2/2</b>				
Seminar in Adult Complex Hlth Problems	N247.01B	2	Wed 1-3 qowk plus web content	Collins-Bride, Saxe, TBA
Evidence Based Project Planning	N234B	1	Wed 3-5 qowk	Mackin & Waters
ANP Residency 120+ clinical hrs	415.01B	4+	Variable	Collins-Bride, Saxe, TBA
<b>Spring 2012 Year 2/2</b>				
Decision Making Adult Primary Care and Epilogue (wks 1 & 10)	271.01	3	Wed 2-5	Collins-Bride
ANP residency 120+ clinical hrs	415.01B	4+	Variable	Collins-Bride, Saxe, TBA
Radiology	N284	1	Web	Taylor-Woodbury
Comprehensive Exam				Graduate Adviser

**Note:** \*1 unit N 400 coursework = 3 hours clinical per week. Total minimum units required for BRN certification as an NP =45 units, 18 of which must be clinical (N400). **This curriculum meets ANCC and California BRN requirements for NP certification.** Required: 2 units of Sociocultural Elective, Nu218 Fall or Winter, Yr 1 or 2 [web-based] N259.04 Contraception Fall or Winter [Web Based], N284 Xray optional. N415.01A includes a microscope workshop and N415.01B includes an Interdisciplinary Standardized Patient Exercise (ISPE) F or W

**Curriculum and course scheduling subject to change.**

**9/2/10**

**UCSF School of Nursing**  
**Department of Community Health Systems**  
*Adult Nurse Practitioner (ANP/HIV) Program Curriculum (2010-2012)*

<b>Fall 2010 Year 1/2</b>				
<b>Course</b>	<b>Number</b>	<b>Units</b>	<b>Time</b>	<b>Faculty</b>
MS Core Prologue	N200	1	Tues & Wed 8-10 wks 1-2	Garrett & Martin-Holland
Advanced Scholarship in Research-Part1	N262A	2	Wed 8-10 (wks 3-10)	Alkon
Advanced Pathophysiology	N208A*	2	Wed 10-12	Englers
Advanced Health Assessment	N270*	2	Wed 10-12	Hollinger
Assessment of Common Psychiatric Symptoms	N257	2	Wed 3-5	Phoenix
ANP Advanced Health Assessment Skills Lab plus clinical conference	N301.01	1	Thurs 8-10 or 10-12 and conference 12-2 qowk	Segovia-Bain, Grundland, Taylor-Woodbury, Lawlor, TBA
HIV/AIDS Overview	N242A	2	Thurs 3-5	Newlin
Nutrition ( Fall or Wtr Yr 1 or 2)	Nu 218	2	Web	Clark
ANP Clinical Practicum	N414.01	1	Variable	Grundland, Taylor-Woodbury , TBA
<b>Winter 2011 Year 1/2</b>				
<b>Course</b>	<b>Number</b>	<b>Units</b>	<b>Time</b>	<b>Faculty</b>
Advanced Scholarship in Research-Part 2	N262B	2	Wed 8-10	Blegen & Howie-Esquivel
Clinical Prevention and Population Health-Part 1	N245A	2	Wed 10-12	Saxe & Thompson
ANP seminar	N245.01	1	Wed 3-5 qowk even wks	Stringari-Murray
Clinical Pharmacology	N232	4	Wed 1-3 plus Web	Leutwyler
Contraception	N259.04	1	Wed 12-1 plus web	Makonnen
ANP Clinical Practicum 60 clinical hours	N414.01	2	Wed 3-5 qowk	Grundland, Stringari-Murray, Taylor-Woodbury
<b>Spring 2011 Year 1/2</b>				
<b>Course</b>	<b>Number</b>	<b>Units</b>	<b>Time</b>	<b>Faculty</b>
ANP Seminar: Signs & Symptoms	N246.01	1	Wed 8-10 q owk	Grundland
Clinical Prevention and Population Health-Part 2	N245B	1	Wed 10-12 (wks 1-5)	Duderstat
Leadership-Part 1	N241A	1	Wed 10-12 (wks 6-10)	Sparacino
Assessment of Signs and Symptoms	N246	3	Wed 1-4 qwk	Makonnen
HIV Pharmacology	N242B	1	Friday 8-5	TBA
ANP Residency 90 clinical hours plus clinical conference	N415.01A	3	Wed 8-10 qowk	Grundland, Stringari-Murray, Taylor-Woodbury
<b>Fall 2011 Year 2/2</b>				
<b>Course</b>	<b>Number</b>	<b>Units</b>	<b>Time</b>	<b>Faculty</b>
Leadership-Part 2	N241B	1	Wed 3-5qowk	TBA
Complex Hlth Problems	247	3	Wed 1-3 plus Web	Saxe
Seminar in Adult Complex Hlth Problems	247.01A	1	Wed 10-12 qowk	Collins-Bride, Newlin, Stringari-Murray
HIV Integrated Care	N242D	3	Tues 1-3 plus web	Stringari-Murray
Evidence Based Project Planning	N234A	2	Wed 3-5 qowk	Mackin & Waters
ANP Residency 120+ clinical hrs	415.01B	4	Variable	Collins-Bride, Saxe, TBA
<b>Winter 2012 Year 2/2</b>				
<b>Course</b>	<b>Number</b>	<b>Units</b>	<b>Time</b>	<b>Faculty</b>
Seminar in Adult Complex Hlth Problems	N247.01B	2	Wed 3-5 qowk odd plus web content	Collins-Bride, Saxe, TBA
Evidence Based Project Planning	N234B	1	Wed 3-5 qowk	Mackin & Waters
Nutrition ( can be taken Fall or Wtr Yr 1 or 2)	Nu 218	2	Web	Clark
ANP Residency 120+ clinical hrs	N415.01B	4	Variable	Collins-Bride, Saxe, TBA
<b>Spring 2012 Year 2/2</b>				
<b>Course</b>	<b>Number</b>	<b>Units</b>	<b>Time</b>	<b>Faculty</b>
Decision Making Adult Primary Care and Epilogue (wks 1 & 10)	271.01	3	Wed 2-5	Collins-Bride
ANP residency 120+ clinical hours	415.01B	4	Variable	Collins-Bride, Saxe, TBA
Radiology	N284	1	Web	Taylor-Woodbury
Comprehensive Exam				Graduate Adviser

**REVISED 9/1/2010 - Note:** \*1 unit N 400 coursework = 3 hours clinical per week. Total minimum units required for BRN certification as an NP =45 units, 18 of which must be clinical (N400). **This curriculum meets ANCC and California BRN requirements for NP certification.** Required: 2 units of Sociocultural Elective, Nu218 Fall or Winter, Yr 1 or 2 [web-based] N259.04 Contraception Fall or Winter [Web Based], N284 Xray optional. N415.01A includes a microscope workshop and N415.01B includes an Interdisciplinary Standardized Patient Exercise (ISPE) F or W

**Curriculum and course scheduling subject to change.**

**UCSF School of Nursing  
Department of Community Health Systems**

## **Studies in Occupational and Environmental Health Nursing**

*Occupational and Environmental Health (OEH) Nursing* focuses on the prevention and management of illnesses and injuries that result from conditions in the workplace or community. Every day OEH nurses design programs and provide clinical interventions to prevent and manage these disorders effectively.

*Your nursing skills can make a difference for workers, employers and the community.* Numerous, challenging job opportunities await graduates every year. Your career development depends only on your education, experience & entrepreneurial spirit! As an OEH nurse, you can target diverse career opportunities:

- working in new industries such as biotechnology or electronics, or traditional ones such as manufacturing;
- diagnosing and treating common work related health conditions;
- collaborating with multidisciplinary specialists to improve occupational and environmental conditions;
- managing an employee or OEH clinic onsite, in industry, or in the community;
- designing and implementing health promotion and injury prevention programs;
- identifying effective case management strategies to help injured workers return to work safely;
- consulting regarding job modifications that allow workers with disabilities to continue to work productively;
- developing occupational or environmental health policy;
- helping industry develop strong relationships with the community.

### ***Financial support***

The OEH Nursing Program at UCSF provides numerous resources for students, including financial support in the form of coverage for fees (tuition) and/or a monthly stipend for full-time students in the Master of Science (MS) or Doctor of Philosophy (PhD) programs. THE OEH Nursing program also offers interdisciplinary education with UCSF occupational medicine residents and students in ergonomics, engineering, environmental health (industrial hygiene) and toxicology from UC Berkeley. The OEH Nursing Program is a component of the University of California's Northern California Center for Occupational and Environmental Health, which is funded by the National Institute for Occupational Safety and Health (NIOSH) as a regional Education and Research Center.

**UCSF School of Nursing  
Department of Community Health Systems**

***OEH Nursing Program Options***

**Adult Nurse Practitioner**

This specialty option focuses on the theory and practice of adult health maintenance, and the assessment and management of primary care and work-related complaints of adults. Clinical residencies and practice in primary care, specialty clinics and occupational health settings provide a variety of clinical experiences with experts in the field.

**Occupational and Environmental Health Specialist**

This specialty option provides a streamlined MS program for those who do not seek NP or CNS specialization, but who seek in-depth course work in occupational and environmental health nursing.

***OEHN Core Specialty Coursework***

- N234 Program Management
  - N273A Current Concepts in Occupational Health Nursing
  - N273B Issues in Occupational Health
  - N274A Health and Safety Hazards in the Workplace
  - N274C Occupational Safety
  - N271.06 Management of Clinical Occupational Health Problems
  - M180 Industrial Toxicology
  - Bio PH 269C Occupational Biomechanics (Ergonomics)
- Plus*  
a variety of clinical and practice placements  
in occupational and environmental health care settings

**Make a difference to your community through healthy worksites  
and a healthy environment.**

*Develop a career in occupational and  
environmental health nursing!*

Visit the OEHN Program website at <http://nurseweb.ucsf.edu/www/coeh.htm>

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OEH Specialty Dept. of Community Health Systems Box 0608, San Francisco, CA 94143-0608 Telephone (415) 476-1381, Fax (415) 476-6042 Email: <a href="mailto:sharon.solorio@nursing.ucsf.edu">sharon.solorio@nursing.ucsf.edu</a>	Office of Student Affairs Box 0602, San Francisco, CA 94143-0602 Telephone (415) 476-1435, Fax 476-9707 <b>Download/Request an application online</b> <a href="http://nurseweb.ucsf.edu">http://nurseweb.ucsf.edu</a>

**UCSF School of Nursing**  
**Department of Community Health Systems**  
**Occupational and Environmental Health Nurse Practitioner Program (2010-2012)**

<i>Course</i>	<i>Number</i>	<i>Units</i>	<i>Time</i>	<i>Faculty (FOR)</i>
<b>FALL QUARTER, YEAR ONE (14 units)</b>				
<i>Prologue (weeks 1 &amp; 2 only)</i>	N200	1	Tues & Wed 8-10	Garrett & Martin-Holland
<i>Advanced Scholarship in Research Part I (weeks 3-10)</i>	N262A	2	Wed 8-10	Alkon
Advanced Health Assessment	N270	2	Wed 10-12 + web	Hollinger
Advanced Pathophysiology	N208A	2	Wed 10-12 + web	Englers
Current Concepts in Occupational Health Nursing	N273A	2	Wed 1-3	Burgel
Assessment/Management of Common Psych Symptoms	N257	2	Wed 3-5	Phoenix
Environment and Health	N273C	1	Wed 5-7qow	Burgel & Solomon
Advanced Health Assessment Practicum and Skills Lab (qwk) <b>and</b> Clinical Conference (qow)	N301.01*	1	Thu 10-12 qwk & Thu 12-2 qowk	Segovia-Bain
Advanced Health Assessment Clinical Practicum (30 hours)	N414.01*	1	TBD	Segovia-Bain
Issues in Occupational Health ( <b>Do not register this qtr</b> )	N273B†	-	2 hr. seminar TBA	Hong
<b>WINTER (16 units)</b>				
<i>Advanced Scholarship in Research Part II</i>	N262B	2	Wed 8-10	Blegen/Howie-Esquivel
<i>Clinical Prevention and Population Health Part I</i>	N245A	2	Wed 10-12	Thompson & Saxe
Advanced Pharmacology	N232	4	Wed 1-3	Leutwyler
ANP Seminar: Clinical Prevention and Population Health	N245.01	1	Wed 3-5 qowk	Stringari-Murray
Well Health Clinical Practicum (60 hours + clinical conference)	N414.01*	2	Wed 3-5 qow	Segovia-Bain
Epidemiology	E&B190	3	Thurs 9-12	White
Nutrition (or can be taken in Fall 1 <sup>st</sup> or 2 <sup>nd</sup> year)	Nu218	2	Web-based	TBD
Issues in Occupational Health ( <b>Do not register this qtr</b> )	N273B†	-	2 hr. seminar TBA	Hong
<b>SPRING (13 units)</b>				
Health & Safety Hazards	N274A	4	Mon 9-5	Quinlan
ANP Seminar: Urgent Care	N246.01	2	Wed 8-10 qow	Grundland
ANP Residency (60 hours + clinical conference)	N415.01A*	2	Wed 8-10 qow	Segovia-Bain
<i>Clinical Prevention and Population Health Part II</i>	N245B	1	Wed 10-12 (wks 1-5)	Duderstadt
<i>Leadership Part I</i>	N241A	1	Wed 10-12 (wks 6-10)	Sparacino
Symptom Assessment and Management	N246	3	Wed 1-4	Scarr
Issues in Occupational Health ( <b>Do not register this qtr</b> )	N273B†	-	2 hr. seminar TBA	Hong
<b>FALL QUARTER, YEAR TWO (16.5 units)</b>				
ANP Primary Care Residency (170 hours)	N415.01B*	5.5	Variable	Burgel
Seminar in Adult Complex Health Problems	N247.01A	1	Wed 10-12 qow	Burgel
OEHN Program Planning(4 hrs/wk & 2 hr clinical conference qow)	N414.02B*	2	Wed 10-12 qow	TBA
Complex Health Problems & Management	N247	3	Wed 1-3	Saxe
<i>Evidence Based Project Planning Part I</i>	N234A	2	Wed 3-5 qow	Waters & Mackin
<i>Leadership Part II</i>	N241B	1	Wed 3-5 qow	TBA
Issues in Occupational Health ( <b>Do not register this qtr</b> )	N273B†	-	2 hr. seminar TBA	Hong
Occupational Safety	N274C	2	Summer CE & Fall sem.	Plog
<b>WINTER (9.5-10.5 units)</b>				
Adult Primary Care Residency (130 hours)	N415.01B*	4.5	TBD	Burgel
OEHN Role (4 hours/week plus 2 hr seminar qow)	N414.02A*	1	Wed 1-3	TBA
Seminar in Adult Complex Health Problems	N247.01B	1-2	Wed 3-5 qow	TBA
<i>Evidenced-Based Project Planning Part II</i>	N234B	1	Wed 3-5 qow	Waters & Mackin
Occupational Biomechanics (Ergonomics)	PH 269C	-	Fri 2-5	Rempel
Issues in Occupational Health ( <b>Do not register this qtr</b> )	N273B†	-	2 hr. seminar TBA	Hong
<i>Socio-cultural course requirement (chosen by student)</i>		2	TBD	
<b>SPRING (14.5 units)</b>				
Toxicology	M180	2	Wed 8-10	TBA
Adult Primary Care Residency (130 hours)	N415.01B*	4	TBD	Burgel
Epilogue: Management of Clinical Occupational Health Problems	N271.06	2	Wed 1-3	Burgel/Blanc
Epilogue-Core	N2xxz	1	TBA	TBD
Issues in Occupational Health ( <b>Register this quarter</b> )	N273B	1	2 hr. seminar TBA	Hong
Occupational Biomechanics (continued)	PH 269C	4.5	Fri 2-5	Rempel
Comprehensive Exam				

NOTES: Students are expected to attend Occupational & Environmental Medicine Grand Rounds (Thu 8-9 am qowk), Journal Club and/or Research Rounds (Thu 9-10 am qowk) as a requirement of N273b, in addition to the quarterly seminars.

\*1 unit N300/N400 level coursework =3 hours clinical per week, excluding clinical conferences.

†Please register for this course in Spring Qtr. of Year Two ONLY. School of Nursing core requirements are in italics.

Curriculum meets the requirements of the ANCC & CA State BRN for Adult Nurse Practitioner Certification.

**Curriculum and course scheduling subject to change.**

**8/23/10**

**UCSF School of Nursing  
Department of Community Health Systems**

*Occupational and Environmental Health Nurse Practitioner Program-2<sup>nd</sup> year (2010-2011)*

<b>FALL QUARTER, YEAR TWO (15 units)</b>				
Complex Health Problems & Management	N247	3	Tuesday 10-12 + web	Saxe
<i>Dimensions of Advanced Practice Nursing</i>	N241	2	Wed 1-3	Sparacino/Levi
OEHN Role (4 hours/week plus 2 hr seminar qow)	N414.02A*	1	Wed 3-5qow	Segovia-Bain and Mullen
Seminar in Adult Complex Health Problems	N247.01A	1	Wed 3-5 qow	Burgel
Primary Care Residency (90 hours)	N415.01B*	3	Variable	Burgel
Environment and Health	N273C	1	Wed 5-7 qow	Burgel & Solomon
Issues in Occupational Health ( <b>Do not register this qtr</b> )	N273B†	-	2 hr. seminar TBA	Hong
Research to Practice (Summer 2011 short course)#	N248	2	Summer short course	Segovia-Bain
Occupational Safety (Summer 2011 short course)##	N274C	2	Summer short course & Fall seminar	Plog
<b>WINTER (10 units)</b>				
Adult Primary Care Residency (170 hours)	N415.01B*	5.5	Variable	Newlin
Seminar in Adult Complex Health Problems	N247.01B	1	Wed 1-3 qow	Newlin
OEHN Program Planning(4 hrs/wk & 2 hr clinical conference qow)	N414.02B*	2	Wed 1-3 qow	Segovia-Bain & Mullen
<i>Health Care Economics and Policy</i>	S222	2	Wed 3-5	Chapman
Occupational Biomechanics (Ergonomics)	PH 269C	-	Fri 2-5	Rempel
Issues in Occupational Health ( <b>Do not register this qtr</b> )	N273B†	-	2 hr. seminar TBA	Hong
<b>SPRING (11.5 units)</b>				
Adult Primary Care Residency (170 hours)	N415.01B*	5.5	Variable	Newlin
Epilogue	N2xx	1	TBD	OH/ANP Faculty
Issues in Occupational Health ( <b>Register this quarter</b> )	N273B	1	2 hr. seminar TBA	Hong
Occupational Biomechanics (continued)	PH 269C	4.5	Fri 2-5	Rempel
Comprehensive Exam	-	-		

NOTES: Students are expected to attend Occupational & Environmental Medicine Grand Rounds (Thu 8-9 am qowk), Journal Club and/or Research Rounds (Thu 9-10 am qowk) as a requirement of N273b, in addition to the quarterly seminars.

# Research to Practice short course is scheduled Summer 2011

## Occupational Safety short course is scheduled Summer 2011

**\*1 unit N400 coursework =3 hours clinical per week, excluding clinical conferences. † Please register for this course in Spring Qtr. of Year Two ONLY.**

*School of Nursing core requirements are in italics.*

Curriculum meets the requirements of the ANCC & CA State BRN for Adult Nurse Practitioner Certification.

**Curriculum and course scheduling subject to change.**

**8/23/10**

**UCSF School of Nursing  
Department of Community Health Systems**

**Occupational and Environmental Health Specialist Program (2010-11)**

<b>FALL QUARTER (14 units)</b>				
<i>Prologue (weeks 1 &amp; 2 only)</i>	N200	1	Tues & Wed 8-10	Garrett & Martin-Holland
<i>Advanced Scholarship in Research Part I (weeks 3-10)</i>	N262A	2	Wed 8-10	Alkon
Outcomes of Care	N230	3	Wed 10-1	Blegen
Current Concepts in Occupational Health Nursing	N273A	2	Wed 1-3	Burgel
OEHN Role Residency (4 hrs/wk practicum, in addition to seminar)	N414.02A*	1	Wed 3-5 qow	Segovia-Bain and TBA
Environment and Health	N273C	1	Wed 5-7 qow	Burgel & Solomon
Issues in Occupational Health ( <b>Do not register this qtr</b> )	N273B†	–	2 hr. seminar TBA	Hong
Research to Practice (Summer 2010 short course)#	N248	2	Summer short course	Segovia-Bain
Occupational Safety (Summer 2010 short course) ##	N274C	2	Summer short course & Fall seminar	Plog
<b>WINTER (13 units)</b>				
<i>Advanced Scholarship in Research Part II</i>	N262B	2	Wed 8-10	Blegen/Howie-Esquivel
<i>Clinical Prevention and Population Health Part I</i>	N245A	2	Wed 10-12	Thompson & Saxe
OEHN Program Planning (4 hrs/week practicum & seminar)	N414.02B*	2	Wed 1-3 qow	Segovia-Bain and TBA
<i>Health Care Economics and Policy</i>	S222	2	Wed 3-5	Chapman
<i>Epidemiology</i>	E&B190	3	Thurs 9-12	White
Occupational Biomechanics (Ergonomics)	PH 269C	–	Fri 2-5	Rempel
Issues in Occupational Health ( <b>Do not register this qtr</b> )	N273B†	–	2 hr. seminar TBA	Hong
<i>Sociocultural course requirement</i>	TBA	2		
<b>SPRING (13.5 units)</b>				
Health & Safety Hazards	N274A	4	Mon 9-5	Quinlan
<i>Clinical Prevention and Population Health Part II (weeks 1-5)</i>	N245B	1	Wed 10-12	Duderstadt
Leadership in Health Care	N211A	2	Thursdays	TBA
Issues in Occupational Health ( <b>Register this quarter</b> )	N273B	1	2 hr. seminar TBA	Hong
Occupational Biomechanics (continued)	PH 269C	4.5	Fri 2-5	Rempel
Epilogue	N2xxx	1	TBD	TBD
<b>SUMMER (9 units)</b>				
OEHN Residency	N404	5	TBA	OEHN faculty
Clinical Management of Occupational Health Problems	N248	2	TBA	TBA
Toxicology in summer institute	N248	2	TBA	TBA
Comp Exam				

NOTES: Students are expected to attend Occupational & Environmental Medicine Grand Rounds (Thu 8-9 am qowk), Journal Club and/or Research Rounds (Thu 9-10 am qowk) as a requirement of N273B, in addition to the quarterly seminars.

# Research to Practice short course will be held at UC Berkeley July 26-27, 2010

## Occupational Safety short course will be held at UC Berkeley July 29-30, 2010

\*1 unit N400 coursework = 3 hours clinical per wee, excluding clinical conferences. † Please register for this course in Spring Qtr. only  
School of Nursing core requirements are in italics.

**Curriculum and course scheduling subject to change.**

**8/23/10**

**UCSF School of Nursing**  
**Department of Community Health Systems**

**Advanced Practice Program in  
Psychiatric/Mental Health Nursing**

*Explore the Opportunities of Graduate Education in Nursing*

This is a time of growing opportunity for Psychiatric/Mental Health advanced practice nurses (NP or CNS). Skills to provide quality care that addresses mental and physical aspects of health are in high demand in today's healthcare environment. Graduates of the UCSF Advanced Practice Psychiatric Nursing program have responded to this need by developing innovative roles in community and healthcare settings that bridge gaps in the healthcare system and promote self-care and recovery.

The UCSF Psychiatric/Mental Health Nursing program is consistently rated in the top 3 graduate psychiatric nursing programs in the United States, and offers opportunities to provide mental health care for clients across the lifespan. The curriculum reflects important advances in understanding about mental disorders, including their prevention and treatment, and has evolved to respond to special needs of vulnerable populations in the community.

**Program Focus and Courses**

The curriculum has a biopsychosocial orientation, addressing mental illness as a biological event, as a personal experience, and as a social and cultural phenomenon. Courses focus on current theories of psychiatric illness; advanced physical and psychiatric assessment; psychopharmacology; and psychosocial and psychotherapeutic treatments for individuals, groups, and families.

Clinical experiences allow students to meet individualized learning objectives in a variety of mental health settings serving children and adults. Clinical placements also include programs that treat substance abuse and faculty practices to promote overall health and wellness for people with severe mental illness. Students interested in psychiatric liaison and consultation may complete residencies in a variety of health agencies including schools, general hospitals, public health departments, and home care agencies.

UCSF students in psychiatric/mental health nursing complete a series of core mental health specialty courses, as well as a supervised clinical practice in the specialty. In addition to work with individuals, the program places a strong emphasis on skills for working with groups and families.

**UCSF School of Nursing  
Department of Community Health Systems**

**Core courses**

<b>N227</b>	Theories of Mental Illness
<b>N257</b>	Assessment and Management of Common Psychiatric Symptoms
<b>N206A</b>	Research on Management of Psychiatric Conditions
<b>N469</b>	Management of Psychotropic Regimens
<b>N243A</b>	Family Treatment Modalities
<b>N243B</b>	Group Psychotherapies
<b>N243C</b>	Adult Psychotherapeutic Treatment Modalities
<b>N244</b>	Treating Psychological Responses to Traumatic Events
<b>N231A</b>	Substance Abuse and Mental Illness
<b>N252A</b>	Mental Health and High-Risk Families
<b>N252B</b>	Psychotherapeutic Techniques with Children and Youth

**Career Opportunities in Psychiatric/Mental Health Nursing**

You can make a difference as an Advanced Practice Psychiatric/Mental Health Nurse working with individuals, groups and families who experience mental health problems. Experience the satisfaction of providing excellent care in a range of mental health, primary care and school-based settings in a variety of exciting and innovative roles.

UCSF School of Nursing	
PMH Specialty Dept. of Community Health Systems Box 0608, San Francisco, CA 94143-0608 <i>Telephone (415) 476-1381, Fax (415) 476-6042</i> <i>Email: <a href="mailto:sharon.solorio@nursing.ucsf.edu">sharon.solorio@nursing.ucsf.edu</a></i>	Office of Student Affairs Box 0602, San Francisco, CA 94143-0602 <i>Telephone (415) 476-1435, Fax 476-9707</i> <i>Download/Request an application on-line,</i> <a href="http://nurseweb.ucsf.edu">http://nurseweb.ucsf.edu</a>

**UCSF School of Nursing  
Department of Community Health Systems**

**Advanced Practice Psychiatric/Mental Health Nursing (APPN)  
Adult Psychiatric/Mental Health Nurse Practitioner or CNS (2010-12)**

*Year 1*

<i>Course</i>	<i>Number</i>	<i>Units</i>	<i>Time</i>	<i>Faculty (FOR)</i>
<b>FALL QUARTER (2010)</b>				
Clinical Practicum	N414.0 4	1	Conference Tues. 3-5	Terry
Advanced Health Assessment Skills lab	N310.0 4	1	Tues. 6-8	Terry
MS Prologue	N200	1	Wed. 8-10 (Wks. 1 & 2)	Martin-Holland
Advanced Scholarship in Research I	N262A	2	Wed. 8-10 (Wks. 3-10)	Alkon
Advanced Pathophysiology	N208	1-3	Wed. 10-12 (qo wk)	Engler
Advanced Health Assessment	N270	2	Wed 10-12 (qo wk)	Hollinger
Theories of Mental Illness	N227	3	Wed 1-3	Weiss
Assessment/Management of Common Psychiatric Symptoms	N257	2	Wed 3-5	Phoenix
<b>WINTER (2011) Courses on Wednesdays and Thursdays</b>				
Advanced Scholarship in Research II	N262B	2		Howie-Esquivel/ Blegen
Clinical Prevention & Population Health I	N245A	2		Saxe/Thompson
Advanced Pharmacology (1 unit core, 3 units Adult or Peds)	N232	4		Schapiro/Leutwyler
Clinical Practicum (conference & 4 hrs. clinical/wk.)	N414.04	2		Terry
Mental Health & High-Risk Families	N252A	2		Terry
Family Treatment Modalities	N243A	2		Epstein
<b>SPRING (2011) Courses on Wednesdays and Thursdays</b>				
Symptom Assessment and Management	N246	3		Makkonen
Clinical Prevention & Population Health II	N245B	1		Duderstadt
Leadership	N241A	1		TBA
Clinical Practicum (conference & 8 hours clinical/wk)	N414.0 4	3		Terry
Psychotherapeutic Treatment Modalities w/ Adults	N243C	2		Chafetz
Treating Psychological Responses to Traumatic Events	N244	2		Phoenix
Management of Psychotropic Regimens	N469	2		Johnson

Notes:

Courses meet certification requirements for ANCC certification as an Adult PMHNP.

**Curriculum and course scheduling subject to change.**

**8/22/10**

**UCSF School of Nursing  
Department of Community Health Systems**

**Advanced Practice Psychiatric/Mental Health Nursing (APPN)  
Family/Child Psychiatric/Mental Health Nurse Practitioner or CNS (2010-12)**

*Year 1*

<i>Course</i>	<i>Number</i>	<i>Units</i>	<i>Time</i>	<i>Faculty (FOR)</i>
<b>FALL QUARTER (2010)</b>				
Pediatric Health Assessment	N270.0 4	2	Tues 8-10	Duderstadt
Clinical Practicum	N414.0 4	1	Conference Tues. 10-12	Terry
Advanced Health Assessment Skills lab	N310.0 4	1	Wed. 6-8	Terry
MS Prologue	N200	1	Wed. 8-10 (Wks. 1 & 2)	Martin-Holland
Advanced Scholarship in Research I	N262A	2	Wed. 8-10 (Wks. 3-10)	Alkon
Advanced Pathophysiology	N208	1-3	Wed. 10-12 (go wk)	Engler
Advanced Health Assessment	N270	2	Wed 10-12 (go wk)	Hollinger
Theories of Mental Illness	N227	3	Wed 1-3	Weiss
Assessment/Management of Common Psychiatric Symptoms	N257	2	Wed 3-5	Phoenix
<b>WINTER (2011) Courses on Wednesdays and Thursdays</b>				
Advanced Scholarship in Research II		N262B	2	Howie-Esquivel/ Blegen
Clinical Prevention & Population Health I		N245A	2	Saxe/Thompson
Advanced Pharmacology (1 unit core, 3 units Adult or Peds)		N232	4	Schapiro/Leutwyler
Clinical Practicum (conference & 4 hrs. clinical/wk.)		N414.04	2	Terry
Mental Health & High-Risk Families		N252A	2	Terry
Family Treatment Modalities		N243A	2	Epstein
Psychotherapeutic Modalities w/ Children & Youth		N252B	2	Dolce
<b>SPRING (2011) Courses on Wednesdays and Thursdays</b>				
Symptom Assessment and Management		N246	3	Makkonen
Clinical Prevention & Population Health II		N245B	1	Duderstadt
Leadership		N241A	1	TBA
Clinical Practicum (conference & 8 hours clinical/wk)		N414.04	3	Terry
Psychotherapeutic Treatment Modalities w/ Adults		N243C	2	Chafetz
Treating Psychological Responses to Traumatic Events		N244	2	Phoenix
Management of Psychotropic Regimens		N469	2	Johnson

Notes:

- Courses meet certification requirements for ANCC certification as a Family PMHNP.
- Coursework on child and adolescent development is currently under revision.
- 

• **Curriculum and course scheduling subject to change.**

**8/23/10**

**UCSF School of Nursing  
Department of Community Health Systems**

**Advanced Community Health and International Nursing  
Expand Your Horizons with an Emphasis on Global Health**

*The ACHIN specialty provides a foundation for:*

- Planning and evaluating community/public health programs;
- Learning about international health, population-level care, health promotion, grant writing, teaching/learning strategies, health care systems, public policy, and leadership;
- Addressing health disparities of vulnerable and diverse populations;
- Practicing and consulting in multicultural and international settings; and
- Developing a specialization in HIV/AIDS as a community health nurse.
- The focus of clinical experiences is on advanced nursing practice in a variety of community/public health private and governmental agencies in local, national, and international settings.

Graduates are eligible for Clinical Nurse Specialist (CNS) titling in the State of California and are eligible to take the examination for certification as a CNS in Community Health Nursing, a national certification that is offered jointly by the American Nurses Credentialing Center in collaboration with the American Public Health Association, Public Health Nursing Section.

**With the Emphasis on Prevention in Health Care Today,  
The Possibilities are Endless for a Career Choice!**

*Career opportunities include:*

- Graduate education in public and community health nursing provides a wide range of opportunities for a career in program planning and evaluation, international health, health education, health policy, and leadership, and as an expert community/public health practitioner and consultant.
- Practice settings include public health departments, schools and universities, parishes and faith-based programs, home care, rural health, refugee/immigrant clinics, primary care clinics, jails and prisons, ambulatory outpatient facilities, voluntary organizations, and a variety of community-based public and private agencies and organizations, such as the Centers for Disease Control and Prevention, Indian Health Services, U.S. Agency for International Development, Planned Parenthood, World Health Organization, and the International Federation of the Red Cross.

UCSF School of Nursing	
Advanced Community Health & International Nursing Department of Community Health Systems Box 0608, San Francisco, CA 94143-0608 <i>Telephone:</i> (415) 502-7995, <i>Fax:</i> (415) 476-6042 <i>Email:</i> <a href="mailto:catherine.waters@nursing.ucsf.edu">catherine.waters@nursing.ucsf.edu</a>  <b><i>For the ACHIN: HIV Option:</i></b> <i>Telephone:</i> (415) 476-1630, <i>Fax:</i> (415) 476-6042 <i>Email:</i> <a href="mailto:carmen.portillo@nursing.ucsf.edu">carmen.portillo@nursing.ucsf.edu</a>	Office of Student Affairs Box 0602, San Francisco, CA 94143-0602 <i>Telephone:</i> (415) 476-1435, <i>Fax:</i> 476-9707 <i>Download/Request an application on-line,</i> <a href="http://nurseweb.ucsf.edu">http://nurseweb.ucsf.edu</a>

**UCSF School of Nursing**  
**Department of Community Health Systems**  
*Advanced Community Health and International Nursing Curriculum (2010-12)*

<i>Course</i>	<i>Number</i>	<i>Units</i>	<i>Time</i>	<i>Faculty (FOR)</i>
<b>Quarter YEAR I (2010-11)</b>				
<b>FALL (8+ Units)</b>				
Prologue	N200	1	Wed 8-10a (weeks 1&2)	Martin-Holland
Advanced Scholarship in Research (Part I)	N262A	2	Wed 8-10a (weeks 3-10)	Alkon
Advanced Practice in Community Health	N215	3	Wed 10a-1p	Waters
Theories of the Health Policy Process	N253	2	Wed 1-3p	Malone
<b>WINTER (11+ Units)</b>				
Advanced Scholarship in Research (Part II)	N262B	2	Wed 8-10a	Howie-Esquivel/Blegen
Clinical Prevention & Population Health (Part I)	N245A	2	Wed 10a-12n	Saxe/Thompson
Introduction to Epidemiology	E&B 190	3	Thurs 9a-12n	White/Alkon
Data Management & Analysis	N287G	4	Thurs 1-5p	Cooper/Slaughter
<b>SPRING (10+ Units)</b>				
Clinical Prevention & Population Health (Part II)	N245B	1	Wed 10-12n (weeks 1-5)	Duderstadt
Leadership (Part I)	N241A	1	Wed 10-12n (weeks 6-10)	TBA
Global & Local Health Disparities	S204	3	Wed 12-2p	Dworkin
Global Community Health Planning & Interventions	N215.01	3	Thurs 10a-12n	White/Dawson-Rose
Care of High Risk Populations I	N217A	2	Thurs 2-4p	White/TBA
<b>Quarter YEAR II (2011-12)</b>				
<b>FALL (8+ Units)</b>				
Evidence-based Project Planning (Part I)	N234A	2	Wed 3-5p (every other wk)	Mackin/Waters
Leadership (Part II)	N241B	1	Wed 3-5 (every other wk)	TBA
Theoretical Foundations of Academic Nursing	N201.01	3	Wed 3-6p	Stotts/Martin-Holland
Corporate Influences on Global Health & Health Care ††ACHIN Residency Discussion with Advisor	S206	2	Thurs 3-5p	Malone
<b>WINTER (10+ Units)</b>				
Evidence-based Project Planning (Part II)	N234B	1	Wed 3-5p (every other wk)	Mackin/Waters
††ACHIN Residency	N415.03	9	Variable	Advisor
Comprehensive Examination Discussion with Advisor				
<b>SPRING (11+ Units) TOTAL UNITS: 58+</b>				
Epilogue	N2XX	1	Wed 3-5p (weeks 1-5 <u>OR</u> weeks 6-10)	TBA
Global Health & International Nursing	N260H	2	Thurs 10a-12n	Dawson-Rose
††ACHIN Residency	N415.03	8	Variable	Advisor
Comprehensive Examination Due				

††RESIDENCY. You need a total of 17 units (500 hours) for residency. 1 unit of N415.03 = 30 clock hours. **Registration must occur during the quarter in which the residency is experienced.** If you plan to complete a residency outside of the United States, refer to the “General Guidelines for International Student Placement” and consult your advisor as soon as you know.

**NOTE<sup>1</sup>.** You may take other courses at any time during matriculation that enhance your area of interest, for example, leadership, administration, health policy, nutrition, HIV/AIDS, etc. You may need the instructor’s permission to register for the course.

**NOTE<sup>2</sup>.** Graduates are eligible (a) to take the *Advanced Public Health Nurse* examination to earn the credential *Advanced Public Health Nurse Board Certified (APHN-BC)*, a certification that is offered by the American Nurses Credentialing Center (ANCC), and (b) to apply to the State of California Board of Registered Nursing (CA-BRN) for certification as a CNS. Information on ANCC requirements can be found at <http://www.nursecredentialing.org/NurseSpecialties/PublicHealthNurse.aspx>. Information on CA-BRN requirements can be found at <http://www.rn.ca.gov/applicants/ad-pract.shtml#cns>.

**NOTE<sup>3</sup>.** MS-MPH DUAL DEGREE OPTION. You are eligible to apply to the UCSF School of Nursing (SON) and UC-Berkeley School of Public Health joint-degree program granting the Master of Science in Nursing (MS) and the Master of Public Health (MPH) degrees, respectively. You will complete all SON requirements during the first 2 years. The MPH will constitute the 3<sup>rd</sup> year. Please contact the SON Office of Student Affairs for more information.

**CURRICULUM SUBJECT TO CHANGE**

**Revised: Sept. 6, 2010**

**UCSF School of Nursing  
Department of Community Health Systems**

*Advanced Community Health and International Nursing HIV/AIDS Curriculum (2010-12)*

Course	Number	Units	Time	Faculty (FOR)
<b>Quarter YEAR I (2010-11)</b>				
<b>FALL (8+ Units)</b>				
Prologue	N200	1	Wed 8-10a (weeks 1&2)	Martin-Holland
<b>HIV/AIDS: An Overview</b>	<b>N242A</b>	<b>2</b>	<b>Thurs 3-5p</b>	<b>Newlin</b>
Advanced Scholarship in Research (Part I)	N262A	2	Wed 8-10a (weeks 3-10)	Alkon
Advanced Practice in Community Health	N215	3	Wed 10a-1p	Waters
Theories of the Health Policy Process	N253	2	Wed 1-3p	Malone
<b>WINTER (11+ Units)</b>				
Advanced Scholarship in Research (Part II)	N262B	2	Wed 8-10a	Howie-Esquivel/Blegen
Clinical Prevention & Population Health (Part I)	N245A	2	Wed 10a-12n	Saxe/Thompson
Introduction to Epidemiology	E&B 190	3	Thurs 9a-12n	White/Alkon
Data Management & Analysis	N287G	4	Thurs 1-5p	Cooper/Slaughter
<b>SPRING (10+ Units)</b>				
Clinical Prevention & Population Health (Part II)	N245B	1	Wed 10-12n (weeks 1-5)	Duderstadt
Leadership (Part I)	N241A	1	Wed 10-12n (weeks 6-10)	TBA
Global & Local Health Disparities	S204	3	Wed 12-2p	Dworkin
Global Community Health Planning & Interventions	N215.01	3	Thurs 10a-12n	White/Dawson-Rose
Care of High Risk Populations I	N217A	2	Thurs 2-4p	White/TBA
<b>HIV Pharmacology</b>	<b>N242B</b>	<b>1</b>	<b>Fri 8 – 5p date TBA</b>	<b>Stringari-Murray</b>
<b>Quarter YEAR II (2011-12)</b>				
<b>FALL (8+ Units)</b>				
Evidence-based Project Planning (Part I)	N234A	2	Wed 3-5p (every other wk)	Mackin/Waters
Leadership (Part II)	N241B	1	Wed 3-5 (every other wk)	TBA
Theoretical Foundations of Academic Nursing	N201.01	3	Wed 3-6p	Stotts/Martin-Holland
Corporate Influences on Global Health & Health Care	S206	2	Thurs 3-5p	Malone
<b>Integrated HIV Care</b>	<b>N242D</b>	<b>3</b>	<b>Tues 1 – 4p</b>	<b>Stringari-Murray</b>
††ACHIN Residency Discussion with Advisor				
<b>WINTER (10+ Units)</b>				
Evidence-based Project Planning (Part II)	N234B	1	Wed 3-5p (every other wk)	Mackin/Waters
††ACHIN Residency	N415.03	9	Variable	Advisor
Comprehensive Examination Discussion with Advisor				
<b>TOTAL UNITS: 58+</b>				
<b>SPRING (11+ Units)</b>				
Epilogue	N2XX	1	Wed 3-5p (weeks 1-5 <u>OR</u> weeks 6-10)	TBA
Global Health & International Nursing	N260H	2	Thurs 10a-12n	Dawson-Rose
††ACHIN Residency	N415.03	8	Variable	Advisor
Comprehensive Examination Due				

††RESIDENCY. You need a total of 17 units (500 hours) for residency. 1 unit of N415.03 = 30 clock hours. **Registration must occur during the quarter in which the residency is experienced.** If you plan to complete a residency outside of the United States, refer to the “General Guidelines for International Student Placement” and consult your advisor as soon as you know.

**NOTE<sup>1</sup>.** You may take other courses at any time during matriculation that enhance your area of interest, for example, leadership, administration, health policy, nutrition, HIV/AIDS, etc. You may need the instructor’s permission to register for the course.

**NOTE<sup>2</sup>.** Graduates are eligible (a) to take the *Advanced Public Health Nurse* examination to earn the credential *Advanced Public Health Nurse Board Certified* (APHN-BC), a certification that is offered by the American Nurses Credentialing Center (ANCC), and (b) to apply to the State of California Board of Registered Nursing (CA-BRN) for certification as a CNS. Information on ANCC requirements can be found at <http://www.nursecredentialing.org/NurseSpecialties/PublicHealthNurse.aspx>. Information on CA-BRN requirements can be found at <http://www.rn.ca.gov/applicants/ad-pract.shtml#cns>.

**NOTE<sup>3</sup>.** MS-MPH DUAL DEGREE OPTION. You are eligible to apply to the UCSF School of Nursing (SON) and UC-Berkeley School of Public Health joint-degree program granting the Master of Science in Nursing (MS) and the Master of Public Health (MPH) degrees, respectively. You will complete all SON requirements during the first 2 years. The MPH will constitute the 3<sup>rd</sup> year. Please contact the SON Office of Student Affairs for more information.

**UCSF School of Nursing  
Department of Community Health Systems**

## **HIV/AIDS Nursing Minor**

If you are interested in becoming an experienced clinician in the care of persons with HIV infection and prevention of HIV/AIDS, a leader in the planning of AIDS care services domestically or internationally or a specialist in complex HIV/AIDS case management, explore the opportunities presented by the **HIV Advanced Practice Nurse Education Program**.

### *Courses*

The HIV Advanced Practice Nurse Education Program is offered to students across all departments in the School of Nursing. These courses tap unique UCSF and San Francisco and international resources, including the expertise of the UCSF School of Nursing HIV Center. Nine units grants a minor in HIV/AIDS with an opportunity to design additional clinical residencies in an AIDS care setting. Courses include:

<b>HIV Positive Health Courses</b>	<b>Course Description</b>
N242A HIV/AIDS: An Overview	Provides an overview of the AIDS epidemic with a focus on related epidemiological concepts, public health policies, health care disparities, and psychosocial issues.
N242B HIV/AIDS: Clinical Pharmacology	Provides an overview of HIV-specific pharmacology.
N242C HIV/AIDS: Population-Based Chronic Illness Care	Will introduce students to population-based chronic illness models of care and the application to the health care delivery system.
N242D HIV/AIDS: Integrated Care	Provides an opportunity to examine and discuss evidenced-based care for persons with HIV/AIDS.
N242.01 and N242.02 HIV/AIDS: Seminars	Provides an opportunity for students to enhance their clinical problem-solving abilities through case study analyses with an interdisciplinary team of HIV/AIDS who are caring for persons with HIV/AIDS.

### *Career Opportunities in HIV/AIDS Care*

Enhance your future! Make a difference as a Specialist in HIV Education and Prevention, a Practitioner in an HIV/AIDS Clinic, a Community Health Care Manager, or a Health Care Services Planner for HIV/AIDS care!

<b>UCSF School of Nursing</b>	
HIV/AIDS Minor Dept. of Community Health Systems Box 0608, San Francisco, CA 94143-0608 Telephone (415) 476-1630 Fax (415) 476-6042 Email: carmen.portillo@nursing.ucsf.edu	Office of Student Affairs Box 0602, San Francisco, CA 94143-0602 Telephone (415) 476-1435, Fax 476-9707 Download/Request an application on-line, <a href="http://nurseweb.ucsf.edu">http://nurseweb.ucsf.edu</a>

**UCSF School of Nursing  
Department of Community Health Systems**

**Nursing and Health Systems Leadership (N&HSL)**

Graduate study in nursing and health systems leadership (N&HSL) prepares nurses for administrative and leadership roles across the health care continuum. The N&HSL curriculum provides a solid academic foundation in organizational and leadership principles, finance, health policy and informatics. Clinical residency experiences offer students the opportunity to apply new knowledge and skills in complex practice settings.

***If you are interested in:***

- Leading change in the rapidly shifting health care environment
- Understanding organizational systems, behavior & strategy
- Learning financial management skills
- Using evidence to measure and improve clinical outcomes
- Studying health care policy and regulations, the labor movement and labor legislation
- Becoming skilled at employer-employee relations and contract negotiations

*...then explore the opportunities presented by the  
**Nursing and Health Systems Leadership Program!***

***Expert leadership makes a difference for health care organizations, staff and consumers!***

Using the ANA's Scope and Standards for Nurse Administrators and the American Organization of Nurse Executives competencies as a framework, the N&HSL program prepares nurses for a wide range of positions throughout the health care arena. Program applicants typically possess a broad range of experiences, including holding frontline to executive level management positions. Applicants without prior management experience are also welcome to apply.

Numerous, exciting job opportunities await graduates every year. As a nurse leader, you will be prepared for administrative, educational and leadership roles in health care facilities, positions in quality improvement and educational departments, and for community-based roles which require management and leadership skills.

UCSF School of Nursing	
NHSL Specialty Dept. of Community Health Systems Box 0608, San Francisco, CA 94143-0608 <i>Telephone (415)476-4788, Fax (415) 476-6042</i> <i>Email: marylouise.fleming@nursing.ucsf.edu</i>	Office of Student Affairs Box 0602, San Francisco, CA 94143-0602 <i>Telephone (415) 476-1435, Fax 476-9707</i> <i>Download/Request an application on-line,</i> <a href="http://nurseweb.ucsf.edu">http://nurseweb.ucsf.edu</a>

**UCSF School of Nursing  
Department of Community Health Systems**

**Nursing and Health Systems Leadership  
Modal Curriculum (2010-12)**

**YEAR 1 (2010-11)**

Course	Number	Units	Time	Faculty (FOR)
<b>FALL QUARTER (9 Units)</b>				
Health Systems Management	N287A	3	Thurs 9-12	Seago
Issues in Nursing Administration and Leadership	N211.01	2	Wed 11-1	Kedrowski
MS Prologue (Wks 1-2)	N200	1	Tues & Wed 8-10+	Martin-Holland/Garrett
Advanced Scholarship in Research <i>Part I</i> (Wks 3-10)	N262A	2	Wed 8-10++	Alkon
<b>WINTER QUARTER (11 Units)</b>				
Data Management & Analysis	N287G	4	Thurs 1-5	Slaughter/Cooper
Financial Management	N287D	3	Thurs 9-12	Seago
Advanced Scholarship in Research <i>Part II</i>	N262B	2	Wed 8-10	Blegen/Howie-Esquivel
Clinical Prevention & Population Health <i>Part I</i>	N245A	2	Wed 10-12++	Saxe/Thompson
<b>SPRING QUARTER (9 Units)</b>				
Leadership in Health Care	N211A	2	Thurs 8-12*	Fleming/O'Neil
Human Resource Issues in Health Care	N287B	3	Thurs 1-4	Kedrowski
Advanced Financial Management	N287E	3	Wed 1-4	Kedrowski
Clinical Prevention & Population Health <i>Part II</i> (Wks 1-5)	N245B	1	Wed 8-10	Duderstadt

**YEAR 2 (2011-12)**

<b>FALL QUARTER (7 Units)</b>				
Strategy in Healthcare Organizations	N211B	2	Thurs 1-5*	Fleming/O'Neil
Evidence-based Project Planning <i>Part I</i>	N234A	2	Thurs 5-7^	Mackin/Waters
Introduction to Informatics	N210A	3	Wed 9-12	TBA
<b>WINTER QUARTER (10 Units)</b>				
Health Care Economics	S284	4	Thurs 1-4	Max
Intro to Epidemiology	E&B190	3	Thurs 9-12	White/Alkon
Evidence-based Project Planning <i>Part II</i>	N234B	1	Wed or Thurs 5-7###	Mackin/Waters
Cultural Competency	N260F	2	Sat TBD	Bain
<b>Comprehensive Examination**</b>				All
<b>SPRING QUARTER (11 Units)</b>				
Residency***	N470	8	Variable	TBA
Leadership Strategy & Competency Integration	N248	2	Wed 9-11	Fleming
MS Epilogue (Wks 1-5 or 6-10)	N248	1	TBA	TBA
<b>Comprehensive Examination</b>				All
<b>COURSE SCHEDULING SUBJECT TO CHANGE</b>				<b>TOTAL UNITS: 57</b>

+ N200 – please see syllabus for course expectations

++ 262A [Fall, 2010] & N245A [Winter, 2011] –please see each course syllabus for addition breakout sessions

\* 211A - Spring, 2011 & 211B - Fall, 2011: Class meets on 5 Thursdays: TBD

^ N234A - Fall, 2011: Class meets 5 times [Thursdays opposite 211B or Wednesdays]: TBD

## N234B - Winter, 2012: Class meets Thursdays: TBD [3 to 5 times during the quarter]

\*\* *Begin preparation December 1 for a June graduation*

\*\*\* 1 unit N470 coursework = 30 clock hours (total of 8 units and 240 actual hours); can be arranged during summer Yr 1 and/or scheduled across Fall-Winter-Spring quarters in Y2

**NOTE: Meets educational unit requirements for the American Nurses Association Certification Exam.**

**UCSF School of Nursing  
Department of Community Health Systems**

**Nursing and Health Systems Leadership  
Modal Curriculum (2009-11)**

**YEAR 1 (2009-10)**

Course	Number	Units	Time	Faculty (FOR)
<b>FALL QUARTER (8 Units)</b>				
Theories of Health Policy Process	N253	3	Wed 8-10	Malone
Issues in Nursing Administration and Leadership	N211.01	2	Wed 10-12	Hirsch
Health Systems Management	N287A	3	Thurs 9-12	Seago
<b>WINTER QUARTER (10 Units + 4 optional)</b>				
Research Methods	N262A	2	Wed 8-10	Alkon
Data Management & Analysis (optional) or Yr 2 W	N287G	4	Thurs 1-5	Slaughter/Cooper
Cultural Competency	N260F	2	Sat TBA	Bain
Intro to Epidemiology	E&B190	3	Thurs 9-12	White
Financial Management	N287D	3	Wed 10-1	Seago
<b>SPRING QUARTER (11 Units)</b>				
Program Development & Management	N234	3	Wed 8-11	Waters
Leadership in Health Care	N211A	2	Thurs 8-12*	Hirsch/O'Neil
Human Resource Issues in Health Care	N287B	3	Thurs 1-4	Hirsch
Advanced Financial Management	N287E	3	Wed 12-3	Hirsch
<b>YEAR 2 (2010-11)</b>				
<b>FALL QUARTER (7 Units)</b>				
Measuring Outcomes of Health Care	N230	3	Wed 10-1	Blegen
Strategy in Healthcare Organizations	N211B	2	Thurs 1-5*	Fleming/O'Neil
Evidence-based Project Planning <i>Part I</i>	N234A	2	Thurs 3-5 <sup>^</sup>	Mackin/Waters
<b>WINTER QUARTER (5 Units + 6 optional)</b>				
Health Care Economics	S284	4	Thurs 1-4	Max
Evidence-based Project Planning <i>Part II</i>	N234B	1	Thurs 5-7 <sup>##</sup>	Mackin/Waters
Data Management & Analysis (optional) or Yr 1 W	N287G	4	Thurs 1-5	Slaughter/Cooper
Health Economics & Policy (optional)	S222	2	Wed 3-5	Chapman
<b>Comprehensive Examination**</b>				
<b>SPRING QUARTER (6 + 8 Units)</b>				
Residency***	N470	8	Variable	Kedrowski
Leadership Strategy & Competency Integration	N248	3	Wed 9-12	Fleming
Introduction to Informatics	N210A	3	Wed 1-4	Seago
<b>Comprehensive Examination</b>				
<b>COURSE SCHEDULING SUBJECT TO CHANGE</b>				<b>TOTAL UNITS: 55-61</b>

\* N211B – Fall, 2010 – Class meets on 5 Thursdays: 9/30 - 10/14 - 10/21 - 10/28 - 11/4

<sup>^</sup> N234A – Fall, 2010 – Class meets on 5 Thursdays: 9/23 – 10/7 – 10/28 [5-7pm] – 11/18 – 12/2

<sup>##</sup> N234B – Winter, 2011 – Class meets on Thursdays: TBD [3 to 5 times during the quarter]

\*\* Begin preparation December 1 for a June graduation

\*\*\* 1 unit N470 coursework = 30 clock hours (total of 8 units and 240 actual hours); can be arranged during Summer Yr 1 and/or scheduled across Fall-Winter-Spring quarters in Yr 2

**NOTE: Meets educational unit requirements for the American Nurses Association Certification Exam.**

**UCSF School of Nursing  
Department of Community Health Systems**

## **Program Opportunities Mentorship Options**

The UCSF School of Nursing PhD Program in Nursing is a school-wide program in which students are assigned academic advisors in the Department that offers research mentorship most closely aligned to the applicant's research interests. There are three sources of information for applicants to review to locate the faculty in the School who have relevant research interests and funded research projects:

- The annual Research Edition of the UCSF School of Nursing publication, *Science of Caring*.
- A list of faculty research interests available from the Office of Student Affairs
- Faculty profiles on the School's web page at <http://nurseweb.ucsf.edu>

**General research areas for selected faculty in the Department of Community Health Systems are:**

**Mary Blegen** – Quality and safety of patient care

**Linda Chafetz** – Mentally ill adults

**Carol Dawson-Rose** – HIV prevention and harm reduction

**Oisaeng Hong** – Prevention of hearing loss

**Susan Janson** – Asthma self-management

**Beth Phoenix** - Substance abuse in the mentally ill

**Carmen Portillo** – Hispanic women's health

**Jean Ann Seago** – Nursing workforce, patient outcomes

**Joanne Spetz** – Nursing labor markets, quality of hospital care, health information technology

**Catherine Waters** – Health promotion

**Sandra Weiss** – Infant, child mental health

**Mary White** – Correctional health

In the Community Health Systems Department, faculty work concentrates on community health care as well as occupational health and safety, primary care, mental health services, chronic illness, cross-cultural nursing, and nursing administration. Faculty research includes studies on vulnerable populations including the populations in home care or in institutional settings, groups with psychiatric disorders, injured and disabled workers, the chronically ill, immigrant and refugee groups, and the incarcerated. A major emphasis is on health maintenance and promotion. In addition, research by department faculty concerns major community health issues such as infectious diseases, (e.g., TB, HIV/AIDS), drug and alcohol abuse, injury prevention, and the impact of a spectrum of illnesses and disabilities on health-related quality of life.

The curriculum of the program is comprised of foundational courses in the areas of Theory Development, Nursing Science, and Research Training. The program is individualized through Advanced Nursing Seminars, Cognates, and Research Residencies related more closely to each student's research interests.

Request additional information and application materials for the Nursing program from:

UCSF Nursing Student Affairs  
Box 0602, San Francisco, CA 94143-0602  
Telephone (415) 476-1435, Fax 476-9707  
Download/Request an application on-line,  
<http://nurseweb.ucsf.edu>

**UCSF School of Nursing  
Department of Community Health Systems**

## **Faculty Research Activities, 2010-12**

**Blegen, Mary, RN, PhD, FAAN**

mary.blegen@nursing.ucsf.edu

Professor

*Research Program:* Quality and Safety of Patient Care. Health Services Research. Nurse Staffing in hospitals and nursing homes. Medication Safety. Inter-disciplinary teamwork.

*Theoretical Focus:* Quality Health Outcomes models. Safety Systems. Structure, Process, Outcome, Context.

*Current Projects:* Quality and Safety in Acute Care. Nurse Staffing associated with safety and quality of hospital care. Quality indicators and nurse staffing in nursing homes. Medication Safety – Working conditions. Triad for Optimal Patient Safety. Hospital Unit Safety Climate.

**Chafetz, Linda, RN, DNSc**

[linda.chafetz@nursing.ucsf.edu](mailto:linda.chafetz@nursing.ucsf.edu)

Professor

*Research Program:* Studies on mentally ill adults and their families including predictors of course of illness, measurement of treatment outcomes, studies with high-risk groups including those with alcohol/drug related and medical co-morbidities, depression management.

*Theoretical Focus:* Severe mental disorders, social and community support, behavioral and cognitive behavioral therapies, theories of health behavior change, illness management and recovery models.

*Current Projects* Ongoing research on health promotion and primary care for severely mentally ill adults, psychiatric symptom management, service utilization.

**Dawson-Rose, Carol, RN, PhD**

[carol.dawson-rose@ucsf.edu](mailto:carol.dawson-rose@ucsf.edu)

Associate Professor

*Research Programs:* HIV prevention with HIV-positive individuals. Harmful substance use and harm reduction.

*Theoretical Focus:* Community health environment, health care access, harm reduction. Behavioral interventions.

*Current Projects:* Screening and brief interventions and referral for treatment (SBIRT) for HIV-infected patients, Mozambique positive prevention, HIV prevention intervention for HIV care providers.

**Hong, Oisaeng, RN, PhD**

oisaeng.hong@nursing.ucsf.edu

Professor, Director, Occupational and Environmental Health Nursing Program

*Research Program:* Occupational and environmental exposure and health outcomes, health promotion intervention using information technology, ethnic minority and immigrant populations, international network in occupational health nursing.

*Theoretical Focus:* Health promotion model, transtheoretical model of health behavior change, self-efficacy.

*Current Projects:* Hearing protection intervention for fire fighters, risk factors of hearing loss, clinical exposure and biomonitoring, smoking cessation intervention in construction workers.

**Janson, Susan, RN, ANP, DNSc, FAAN**

susan.janson@nursing.ucsf.edu

Professor; Adjunct Professor, Medicine

*Research Program:* Asthma Self-Management. Cueing Patient-Clinician Collaboration. Improving Adherence and Asthma Control. Health care delivery system-based approaches to Chronic Illness Care. Clinical Guideline Implementation.

*Theoretical Focus:* Clinical Symptom Management; Self-management of Chronic Illness; Adherence, Chronic Care Model.

*Current Projects:* Cueing Patient-Clinician Collaboration to Improve Asthma; Interdisciplinary Chronic Illness Management in Primary Care, Implementation of EPR-3 Asthma Guidelines.

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**Phoenix, Beth, RN, PhD**

beth.phoenix@nursing.ucsf.edu

Associate Clinical Professor

*Research Program:* Substance abuse treatment; mental health service needs of adults with complex psychiatric and substance abuse disorders; impact of spiritual practice on mental health and illness.

*Theoretical Focus:* Health promotion; empowerment. Qualitative methodology.

*Current Projects:* Health promotion and primary care needs of severely mentally ill adults.

**Portillo, Carmen, RN, PhD, FAAN**

carmen.portillo@nursing.ucsf.edu

Professor

*Research Program:* Latina health; HIV/AIDS, HIV medication adherence, symptom management, quality of life; Latina women living with HIV/AIDS; stigma, international nursing workforce issues, international nursing capacity development.

*Theoretical Focus:* Systems theory; quality of care; culture; community-based research.

*Current Projects:* HIV/AIDS genetic biomarkers for sleep disturbance & fatigue, HIV symptoms in Hispanic women; self-efficacy for PWAs, international capacity development for nurses in HIV.

**Seago, Jean Ann, RN, PhD**

jean.ann.seago@nursing.ucsf.edu

Professor

*Research Program:* Nursing systems, health care systems, and workforce issues as they relate to patient, provider, and system outcomes.

*Theoretical Focus:* Systems theories, outcomes, organizational behavior.

*Current Projects:* RN Unions and Patient Outcomes; Minimum Nurse Staffing Ratios; hospital work environment.

**Spetz, Joanne, PhD**

[joanne.spetz@nursing.ucsf.edu](mailto:joanne.spetz@nursing.ucsf.edu)

Adjunct Professor

*Research Program:* Nursing labor markets, economics of the hospital industry, hospital information systems, maternal- child health, cost-effectiveness analysis, econometrics.

*Theoretical Focus:* Economics, public finance, econometrics and statistical methods.

*Current Projects:* Surveys of nurses and nursing schools, the dynamics of nursing shortages, effects of hospital unions on staffing and patient outcomes, effects of hospital information technologies on quality of care, minimum nurse-to-patient ratios..

**Waters, Catherine, RN, PhD**

catherine.waters@nursing.ucsf.edu

Professor

*Research Program:* Health promotion and illness prevention; lifestyle behaviors, focusing specifically on physical activity and nutrition, in ethnic minority populations using culturally-focused and community-based interventions.

*Theoretical Focus:* Sociocultural and socioecological perspectives; social-cognitive-behavioral theory; and community-based, participatory action research; principles of diplomacy and democracy in public/community health.

*Current Projects:* Heart of a Woman: Community-Based Physical Activity for African American Women; Healthy Ordered Steps for Managing Type 2 Diabetes in African Americans; NuFIT: Nutrition and Fitness for Life. Cancer "Prevention" in African American Communities.

**Weiss, Sandra, RN, PhD, DNSc, FAAN**

sandra.weiss@nursing.ucsf.edu

Professor

*Research Program:* Infant, child and parent mental health (Parent and child depression; Stress reactivity in high risk infants and children; The effects of parental touch on infant brain development and emotion regulation; Childhood trauma and maltreatment); Videotape as a research method; Psychobiological markers and measures

**UCSF School of Nursing  
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*Theoretical Focus:* Developmental neuroscience; Psychoneuroendocrinology; Sensory physiology; Stress-diathesis models; Attachment theory

*Current Projects:* Precursors of emotion regulation and depression in children born prematurely; Effects of prenatal stressors and maternal depression on infant stress reactivity; Effects of parent comforting behaviors on distress of high risk infants in the NICU

**White, Mary Castle, RN, MPH, PhD**

mary.white@nursing.ucsf.edu

Professor

*Research Program:* Correctional health care, infectious diseases, tuberculosis and HIV among jail inmates, substance abuse in prisoners.

*Theoretical Focus:* Epidemiology

*Current Projects:* Clinical trial of rifampin vs. INH for latent TB in jail; clinical trial of directly observed vs. self-administered therapy for HIV in jail inmates; methamphetamine use in jail inmates.