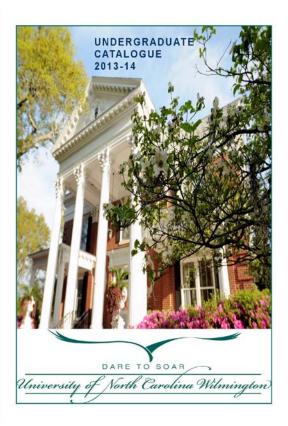


2013-2014

Undergraduate Catalogue



Changes made 7/31/14: Changes made 8/20/14:

Greetings from the Provost and Board of **Trustees** Chair

Greetings from the Chancellor were updated with greetings from the Provost on 7/31/14 at the request of Office of University Relations in an effort to avoid confusion with the installation of the interim chancellor on 8/1/2014. Chancellor Miller's greetings were restored on 8/20/2014.

Officer changes made 6/30/14:

The University

General Administration

President Thomas W. Ross — President of the University Mr. Leslie Boney III — Vice President for International, Community and Economic Development Dr. Christopher S. Brown — Vice President for Research and Graduate Education Ms. Gwen Canady — Project Management Officer Dr. Alisa Chapman — Vice President for Academic and Student Affairs Mr. Bart Corgnati — Secretary of the University Ms. Laura B. Fjeld — Vice President and General Counsel Mr. Willliam A. Fleming — Vice President for Human Resources and University Benefits Officer Ms. Cathy Hanby-Sikora — Associate Vice President for Advancement Mr. Brent Herron — Associate Vice President for Campus Safety and Emergency Operations Mr. John Leydon — Vice President for Information Resources Dr. Karrie Dixon — Senior Associate Vice President for Academic and Student Affairs Dr. Suzanne Ortega Warwick A. Arden—Interim Senior Vice President for Academic Affairs Mr. Charles E. Perusse — Vice President for Finance Mrs. Kimrey Rhinehardt — Vice President for Federal Relations Matthew Z. Rascoff - Vice President for Technology-Based Learning & Innovation Mr. Kevin FitzGerald — *Chief of Staff* Mr. Andrew "Drew" Moretz — Vice President for Government Relations Mrs. Joni B. Worthington — Vice President for Communications and Special Assistant to the President

Board of Governors The University of North Carolina

Peter D. Hans-John C. Fennebresque, *Chair* H. Frank Grainger W. Louis Bissette, Jr., *Vice Chair* Ann B. Goodnight-Joan Templeton Perry, *Secretary*

Class of 2015

W. Louis Bissette Jr.	W. Edwin McMahan
Fred Eshelman	Hari H. Nath
John C. Fennebresque	David M. Powers
Thomas J. Harrelson	Richard Taylor
G. Leroy Lail	Raiford Trask III
Mary Ann Maxwell	Phillip D. Walker

Class of 2017

Roger Aiken Henry W. Hinton Rodney E. Hood W. Marty Kois III Scott K. Lampe Steven B. Long Joan G. MacNeill W. G. Champion Mitchell R. Doyle Parrish Joan Templeton Perry Therence O. Pickett Robert S. Rippy Harry Leo Smith, Jr. J. Craig Souza G.A. Sywassink Laura I. Wiley

Emeritus Members

James E. Holshouser, Jr. J. Bradley Wilson Hannah D. Gage Peter D. Has

Ex-Officio Member

Cameron Carswell Alex J. Parker

LGBTQIA Office description added 8/7/13:

UNDERGRADUATE

The LGBTQIA Resource Office

(www.uncw.edu/lgbtqia)

The LGBTQIA Resource Office at the University of North Carolina Wilmington supports lesbian, gay, bisexual, transgender, questioning, intersex and allied students, faculty, staff, and alumni. Our office works to create a safe and inclusive environment for the LGBTQIA community and contribute to a culturally rich campus. Additionally, the office works both to raise awareness and inclusion of sexual and gender minorities and to provide information, referral, support, and programming to the UNCW Community. We do this through community building, advocacy, social justice and diversity education and the development of global citizens. All members of the UNCW campus are welcome, regardless of gender identity or other factors.

University Calendar

Four UNC Census dates added to 2013-2014 Calendar 8/8/13: Spring 2014 Faculty Meeting date changed from April, 10 to April 9th 9/12/13:

University Calendar 2013-2014

Fall, 2013

Registration and SeaNet dates – Please refer to the Calendar of Events at <u>www.uncw.edu/reg</u> New student orientation – Please refer to the Transition Programs at <u>www.uncw.edu/orientation</u>

August 12, Monday	Academic year begins
August 14-15, Wednesday-Thursday	Transfer orientation and advising
August 17, Saturday	On-campus housing opens for <u>new and transfer students only</u> at 8 a.m.
August 18-19, Sunday-Monday	Freshman orientation and advising
August 19, Monday	On-campus housing opens for returning students 10 a.m.
August 19, Monday	Convocation
August 21, Wednesday	Classes begin
August 28, Wednesday	Last day for registration/Last day to drop (without a grade) or add a class.
August 29, Thursday	Payment Due Date - Tuition/fee payment after this date will be subject to a late payment charge.
September 2, Monday	Labor Day state holiday; no classes
UNDERGRADUATE September 4, Wednesday	UNC census day
September 5, Thursday	Faculty Meeting
October 10-11, Thursday-Friday	Fall Break; no classes
October 14, Monday	Classes resume 8 a.m.
October 14, Monday	Last day to withdraw with a W - undergraduate students
November 14, Thursday	Last day to withdraw with a W - graduate students
November 15, Friday	Graduation application deadline - Spring 2014 - undergraduate and graduate students
November 27, Wednesday	No classes
November 28-29, Thursday-Friday	Thanksgiving state holiday; no classes
December 2, Monday	Classes resume 8 a.m.
December 4, Wednesday	Last day of classes
December 5, Thursday	Reading Day
December 6-7, Friday-Saturday	Final Examinations

December 9-12, Monday-Thursday December 12, Thursday December 14, Saturday December 15, Sunday December 23-26, Monday-Thursday December 27, Friday December 30-31, Monday-Tuesday Final Examinations Fall semester ends Commencement On-campus housing closes 10 a.m. Winter break state holiday University vacation University vacation

Spring, 2014

Registration and SeaNet dates – Please refer to the Calendar of Events at <u>www.uncw.edu/reg</u> New student orientation – Please refer to the Transition Programs at <u>www.uncw.edu/orientation</u>

January 1, Wednesday January 9, Thursday January 9, Thursday January 9-10, Thursday-Friday January 13, Monday January 20, Monday January 21, Tuesday

January 22, Wednesday

LANDERGRADUATE January 27, Monday

February 28, Friday

undergraduate March 11, Tuesday

March 1, Saturday March 1-9, Saturday-Sunday March 9, Sunday March 10, Monday April 2, Wednesday

April 15, Tuesday

New Year's Day, state holiday On-campus housing opens 10 a.m. Spring semester begins Orientation and advising Classes begin Martin Luther King, Jr. state holiday; no classes Last day for registration/Last day to drop (without a grade) or add a class. Payment Due Date - Tuition/fee payment after this date will be subject to a late payment charge.

UNC census day Last day to withdraw with a W – undergraduate students

Last day to withdraw with a W - undergraduate students

On-campus housing closes 10 a.m. Spring Break; no classes On-campus housing opens 10 a.m. Classes resume 8 a.m. Last day to withdraw with a W - graduate students

Faculty Meeting Graduation application deadline - Summer 2014 and Fall 2014 - undergraduate and graduate students

April 17, Thursday	No classes
April 18, Friday	Good Friday state holiday; no classes
April 21, Monday	Classes resume 8 a.m.
April 30, Wednesday	Last day of classes
May 1, Thursday	Reading Day
May 2-3, Friday-Saturday	Final Examinations
May 5-8, Monday-Thursday	Final Examinations
May 8, Thursday	Spring semester ends
May 9-10, Friday-Saturday	Commencement
May 10, Saturday	Academic year ends
May 11, Sunday	On-campus housing closes 10 a.m.

Summer, 2014

Registration and SeaNet dates – Please refer to the Calendar of Events at <u>www.uncw.edu/reg</u> New student orientation – Please refer to the Transition Programs at <u>www.uncw.edu/orientation</u>

May 14, Wednesday	On-campus housing opens 10 a.m.
May 14-15, Wednesday-Thursday	Transfer orientation and advising
May 19, Monday	Classes begin
undergraduate May 21, Wednesday	UNC census day
May 21, Wednesday	Last day for registration/Last day to drop (without a grade) or add a class.
May 22, Thursday	Payment Due Date - Tuition/fee payment after this date will be subject to a late payment charge.
May 26, Monday	Memorial Day state holiday; no classes
June 6, Friday	Last day to withdraw with W – undergraduate students
June 11, Wednesday	Last day to withdraw with W – graduate students
June 18, Wednesday	Last day of classes
June 19, Thursday	Final examinations/Term ends
June 20, Friday	On-campus housing closes 10 a.m.
June 23, Monday	On-campus housing opens 10 a.m.
June 23, Monday	Classes begin
undergraduate June 25, Wednesday	UNC census day
June 25, Wednesday	Last day for registration/Last day to drop (without a grade) or add a class.
June 27, Friday	Payment Due Date - Tuition/fee payment after this date will

July 4, Friday July 9, Wednesday July 18, Friday July 23, Wednesday July 24, Thursday July 25, Friday be subject to a late payment charge. Independence Day state holiday; no classes Last day to withdraw with W – undergraduate students Last day to withdraw with W – graduate students Last day of classes Final examinations/Term ends On-campus Housing closes at 10 a.m.

Administrative Officers

The following update was made on 7/31/2014:

Gary Miller, Ph.D. — Chancellor William A. Sederburg, Ph.D. – Interim Chancellor

The following updates were made on 12/2/2013:

Susan F. Pierce, Ph.D. — Interim Director, School of Nursing Natalie V. Picazo, M.A. — Interim Director of Centro Hispano

The following updates were made on 12/10/2013:

Martin H. Posey, Ph.D. — Interim Associate Vice Chancellor and Dean, Undergraduate Studies and University Studies Deborah Pollard, Ph.D. — Interim Director, School of Nursing

The following update was made on 12/20/2013:

Robert W. Fraser, M.P.A., A.I.A. - Associate Vice Chancellor for Facilities

The University

The following update was made on 2/17/2014:

Academic Standing

The University of North Carolina Wilmington is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award bachelor's, master's and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of UNC Wilmington. The Watson College of Education is accredited by the National Council for Accreditation of Teacher Education. The School of Nursing is accredited by the National League for Nursing Accrediting Commission and the Commission on Collegiate Nursing Education. The Cameron School of Business is accredited by the Association to Advance Collegiate Schools of Business International. The University also holds membership in the Association of American Colleges and Universities, the American Placement Council, the Consortium for Oceanographic Research and Education, the Council for Advancement and Support of Education, the Council of Graduate Schools, and the Association of Public and Land-Grant Universities. It is on the list of schools approved by the American Chemical Society and is an accredited institutional member of the National Association of Schools of Music. The parks and recreation management curriculum is accredited by the Council on Accreditation for Recreation, Park Resources, and Leisure Services. The athletic training education program is accredited by the Commission on Accreditation of Athletic Training Education. The master's degree in psychology concentration in applied behavior analysis is designated as an approved course sequence by the Behavior Analyst Certification Board, Inc., and the concentration in substance abuse treatment is designated an approved course sequence by the North Carolina Substance Abuse Professional Practice Board. The Master of Public Administration program is accredited by the National Association of Schools of Public Affairs and Administration. The bachelor's and master's degree programs in social work are accredited by the Council on Social Work Education.

Expenses

The following updates were made to parking fees on 8/22/2013:

Other Fees:

UNDERGRADUATE

Late Payment of Tuition and Fees/Late Registration Charge (see below)	\$ 75.00
Health Insurance Fee – per semester (fall and spring)	\$ 395.50
Application Fee (to accompany application, nonrefundable	\$ 60.00
Freshman Orientation Fee	\$ 130.00
UNCW One Card - Student ID	\$ 20.00
Diploma Fee	\$ 6.00
Parking:	

All students operating motor vehicles on campus are required to purchase a UNCW Parking permit.

Commuter Deck Parking Permit (Per Year)	\$ 370.00 395.00
Commuter On-Campus Parking Permit (Per Year) – Zone 1	\$ <mark>315.00</mark> 345.00
Commuter On-Campus Parking Permit (Per Year) – Zone 2	\$ <mark>280.00</mark> 310.00
Commuter Off-Campus Parking Permit (Per Year) – Zones 3, 4 and 5	\$ 250.00 280.00
Parking Deck Seahawk Crossing Residents (per year)	\$ <mark>370.00</mark> 380.00
On-Campus Student Resident Parking Permit (per year)	\$ <mark>330.00</mark> 350.00
Part-Time Student Parking (6 credit hours or less)	\$ 165.00
Nighttime Parking (one mile radius students)	\$ 80.00 100.00

The following updates were made to Counted Credit Hours on 9/3/2013:

Counted Credit Hours

The undergraduate credit hours to be counted for this requirement include: (1) all regular session degreecreditable courses taken at UNCW, including repeated courses, failed courses, withdrawals- and those dropped after the last date to add a course; and (2)all transfer credit hours accepted by-UNCW from another UNC institution and/or North Carolina Community College. However, this calculation excludes the following credit hours: (1) those earned through the College Board's Advanced Placement (AP) and College Level Examination Program (CLEP) or similar programs; (2) those earned through institutional advanced placement, course validation, or any similar procedure for awarding course credit; and (3) those earned through the summer session or degree-credit extension division at UNCW or at another UNC institution and; (4) transfer credit from private North Carolina institutions, out-of-state and international institutions.

The following change was made to the Academic Programs/University Studies page 11/18/2013:

III. Thematic Transdisciplinary Cluster (Students must take at least 3 of the 9 required hours at UNCW. If a student can demonstrate completion of 3-6 hours in the cluster, then a portion of the total 9 required hours can be waived.)

Revised:

III. Thematic Transdisciplinary Cluster (Students must take at least 3 of the 9 required hours at UNCW.)

IV. Building Competencies

a. Writing Intensive

(9 hours - Students are required to take 9 hours from this component, with at least three hours at the 300-400 level and at least three hours in the major. If students can demonstrate completion of 3-6 hours in this component, a portion of these requirements can be waived.)

Revised:



(9 hours - Students are required to take 9 hours from this component, with at least three hours at the 300-400 level and at least three hours in the major.)

IV. Building Competencies

b. Information Literacy

(9 hours - Students are required to take 9 hours from this component. Three hours in First-Year-Experience, and at least six additional IL - intensive hours - at least three hours in the major. If students can demonstrate completion of 3-6 hours in this component, a portion of these requirements can be waived.)

Revised:

(9 hours - Students are required to take 9 hours from this component, with at least three hours in the major.)

The following correction was made to the Gerontology Minor, 11/08/2013:

Gerontology Minor

Dr. Ellie Covan Dr. Stacey R. Kolomer, *coordinator*, Ms. Fugate-Whitlock.

The Department of Health and Applied Human Sciences offers an interdisciplinary minor in gerontology which focuses on the study of older adults and the aging process. The minor draws faculty from the Departments of Sociology and Criminology, Psychology, Health and Applied Human Sciences (e.g., Community Health and Recreation Therapy), Social Work, and humanities fields, and the School of Nursing. The minor is designed for students with a general interest in aging. Students completing the minor will be prepared for careers which involve working with older adults. Coursework encourages students to obtain field experience in local agencies serving older adults. Students should contact the coordinator for additional information.

The following correction was made to the Environment Concentration for the International Studies, B.A., 9/25/2013:

International Studies, B.A.

http://uncw.edu/int

Dr. H. Berg, director

The College of Arts and Sciences offers an interdisciplinary B.A. degree in International Studies. This degree program is designed to provide a distinctive international credential and learning experience for UNCW students. Occupations and professions in a variety of settings increasingly emphasize global knowledge, skills, and experience. The goal of the program is for students to acquire basic liberal arts skills combined with substantive knowledge and skills focused on global awareness. The integrative program curriculum will allow students to focus on a particular international theme or geographic area of concentration, providing exposure to other cultures, people and places, an understanding of one's own culture from international perspectives, and a deeper appreciation of the global society.

Environment Concentration:

- INT 480 Global Issues
- UNDERGRADUATE
- [ATALOGUE CHANGE] INT 482 Topics in the Global Environment (INT 485 was erroneously listed).

The following updates were made to the Professional Core of the Adapted Curriculum Track for the Special Education, B.A., 9/23/2013:

Special Education, B.A.

Degree Requirements for Special Education:

University Studies:

Students should follow university studies requirements of the University of North Carolina Wilmington as outlined in the <u>Academic Programs</u> section of the catalogue.

The major in special education requires 84 credit hours in education for the general curriculum track and 82 credit hours in the adapted curriculum track.

Professional Core – Adapted Curriculum Track:

- EDN 200 Teacher, School and Society
- EDNL 200 Field Studies
- EDN 203 Psychological Foundations of Teaching
- EDN 301 Instructional Design and Evaluation
- EDN 303 Instructional Technology
- UNDERGRADUATE
 PSY 223 Life Span Human Development Removed as a required course.

School of Nursing

The following new interim director change was made on 12/4/2013:

(http://www.uncw.edu/son/) Dr. Susan F. Pierce, *interim director*

Course Descriptions

The following course change was made on 12/12/2013:

ART 211 - Beginning Life Drawing

Credits: 3

UNDERGRADUATE

Prerequisite: <u>ART 111</u> or <u>ART 112-D</u> with permission of instructor. Drawing from the model: structure, geometric form, and composition using various media: pencil, charcoal, India ink, etc. Six hours per week.

The following course change was made on 11/14/2013:

CSC 131 - Introduction to Computer Science

Credits: 4

UNDERGRADUATE

Prerequisite: <u>MAT 111</u> or <u>MAT 115</u>. Problem solving methods and algorithms in a modern high-level programming language. Introduces one or more programming environments. Emphasis on a programming style and the design, coding, and testing of complete programs. Recommended primarily for computer science majors. A grade of 'C' (2.00) or better is required for taking any course for which CSC 131 is a prerequisite. Satisfies University Studies I: Foundations/Mathematics and Statistics. Satisfies University Studies IV: Building Competencies/Quantitative and Logical Reasoning. Partially satisfies University Studies III: Thematic Transdisciplinary Cluster/Modeling.

The following course change was made on 3/25/2014:

CSC 455 - Database Design and Implementation

Credits: 3

Corequisite: CSC 231 CSC 331. Introduction to data base concepts, data independence, logical and physical views of data base systems. Data models: hierarchical, network, and relational. Data description languages, query functions, relational algebra. Substantial software project required. Satisfies University Studies VI: Common Requirements/Capstone Course.

The following course change was made on 9/06/2013:

GLY 480 - Advanced Topics in Geology

Credits: 0 1 - 4

Prerequisite: Junior standing in department and consent of instructor. Study of selected topics in geology that are not considered in detail in regular course offerings. Examples of specific topics are plate tectonics, seismology, depositional systems, groundwater hydrology, geochronology, and advanced paleontology. Taught on demand. More than one topic may be taken for credit (maximum 6 hours.)

The following course change was made on 3/24/2014:

MKT 445 - Marketing Strategy

Credits: 3

Prerequisite or corequisite: <u>MKT 443</u>. Prerequisite: <u>MGT 350</u>, <u>MKT 343</u>, <u>MKT 349</u> and senior standing and completion of an additional 9 hours of upper division marketing courses admission to Cameron School of Business</u>. Concepts of Demand Analysis, formulating marketing strategy, establishing policies and procedures, coordinating marketing action, and evaluating performance.

The following new course was added on 3/24/2014:

NSG 323 - Health Assessment for Registered Nurses

Credits: 3

UNDERGRADUATE Only open to students in the RN-BS option of the BS Nursing program. Course enhances students' assessment and clinical reasoning skills. Emphasis on analyzing nursing assessment findings, setting priorities, and developing a plan of care that promotes or restores health. Explores the impact of the environment, life choices, literacy, and genomics on holistic health.

Faculty

The following new faculty members were added to the 'Faculty' page on 8/14/2013:

Susanne Marie Brander, *assistant professor of biology and marine biology*, B.S., Elizabethtown College; M.S., Johns Hopkins University; Ph.D., University of California Davis

Robert Howard Condon, *assistant professor of biology and marine biology*, B.S., The University of Melbourne; Ph.D., The College of William and Mary

Patrick M. Erwin, *assistant professor of biology and marine biology*, B.S., University of Richmond; M.S., Ph.D., University of Alabama at Birmingham; M.B.A., University of North Carolina Wilmington

Sean Gallen, *assistant professor of geology*, B.A., University of Vermont and State Agricultural College; M.S., Western Washington University; Ph.D., North Carolina State University

Bei Gao, *lecturer in international programs*, B.A., M.L., The University of Kitakyusyu; Ph.D., University of Virginia

Sharon Hoffman, assistant professor of geology, B.A., Columbia University; Ph.D., Massachusetts Institute of Technology

Hua Li, lecturer in computer science, B.S., M.S., University of Science and Technology Beijing

Anne Lindberg, *assistant professor of art*, B.F.A., M.A., University of Illinois at Urbana-Champaign; M.F.A., Washington University of St. Louis

Lynn Hunt Long, assistant professor of health and applied human sciences, B.S., Florida State University; M.Ed., Auburn University; Ph.D., University of North Florida

Nicole Olivia Mattocks, *lecturer in social work*, B.S.W., University of North Carolina Wilmington; M.S.W., University of Maryland

Diane K. Pastor, *associate professor of nursing*, B.S.N., University of Maryland; M.B.A., Boston College; Ph.D., Columbia University

Richard S. Pond, Jr., *assistant professor of psychology*, B.S., Virginia Commonwealth University; M.A., The College of William and Mary; Ph.D., University of Kentucky

Narcisa Pricope, assistant professor of geography, B.A., Babes-Bolyai University; M.S., Western Kentucky University; Ph.D., University of Florida, Gainesville

Ryan Gregory Rhodes, assistant professor of biology and marine biology, B.S., Ursinus College; M.S., Edinboro University of Pennsylvania; Ph.D., University of Rhode Island

Noell Rowan, associate professor of social work, B.S.W., M.S.W., The University of Georgia; Ph.D., University of Louisville

Daniel Nathan Terry, lecturer in English, B.F.A., M.F.A., University of North Carolina Wilmington

The following new faculty members were added to the 'Faculty' page on 8/30/2013:

Nancy Ahern, associate professor of nursing, M.S.N., B.S.N., University of Delaware; M.E.D., Salisbury University; Ph.D., University of Central Florida

Tamatha Arms, *assistant professor of nursing*, A.S.N, Eastern Kentucky University; B.S.N, M.S.N., University of North Carolina Greensboro; D.N.P., University of Tennessee Health Science Center

Greta Bliss, *lecturer in foreign languages and literatures*, B.A., Grinnell College; M.A., University of Minnesota

Kristin W. Bolton, *assistant professor of social work*, B.A., Purdue University; M.S.W., University of Illinois at Urbana-Champaign; Ph.D., The University of Texas at Arlington

Traci Bramlett, *lecturer in nursing*, A.S.N., Dalton State College; B.S.N, M.S.N., Kennesaw State University

Craig Burnett, *assistant professor of public and international affairs*, B.A., University of California at Santa Barbara; M.A., Ph.D., University of California at San Diego

Hsiang-yin Chen, *lecturer in biology and marine biology*, B.S., M.S., National Changhua University of Education, Taiwan; Ph.D., University of Alabama at Birmingham

Robin Cunningham, lecturer in nursing, M.S.N., B.S.N, R.N., East Carolina University

Andrea L. Jones, assistant professor of social work, B.A., Temple University; M.S.W., University of Pennsylvania

Stephanie Kamel, *assistant professor of biology and marine biology*, B.S., University of Guelph; Ph.D., University of Toronto

Sarah Lawson, associate professor of nursing, B.S.N., M.S.N., Ph.D., University of Virginia

Pamela Levesque, *assistant professor of nursing*, B.S., University of New Hampshire; M.S., Northeastern University; Ph.D., Regis College

Amy Long, lecturer of environmental studies, B.S., University of Pittsburgh; M.S., Rutgers University

Susanna Lopez-Legentil, *assistant professor of biology and marine biology*, B.S., M.S., University of Barcelona; Ph.D., University of Barcelona and Perpignon; M.B.A., University of North Carolina Wilmington

Barbara Lutz, *McNeill Distinguished Professor of nursing,* B.S., University of Iowa; M.S., Northern Illinois University; M.S., Ph.D., University of Wisconsin

Christopher Marino, *assistant professor of theatre*, B.A., Bard College; M.F.A., The George Washington University

Susan E. Marshall, *lecturer in nursing*, B.S.N., East Tennessee State University; M.S.N., University of North Carolina at Chapel Hill; D.N.P., Vanderbilt University

Christopher Prentice, *assistant professor of public and international affairs*, B.A., University of California; M.P.A., The George Washington University; Ph.D., North Carolina State University

Carolyn Jost Robinson, *assistant professor of anthropology*, B.A., University of Colorado; M.S., Ph.D., Purdue University

Penny Sauer, assistant professor of nursing, B.S.N., M.S.N., Ph.D., The University of North Carolina at Greensboro

Margaret M. Verzella, *lecturer in nursing*, B.S.N., Thomas Edison State College; M.S.N., University of North Carolina Wilmington

Julia Waity, assistant professor of *sociology and criminology*, B.A., Washington and Lee University; M.A., Ph.D., Indiana University

Ethan D. Watson, *assistant professor of economics and finance*, B.S., Mississippi State University; M.B.A., M.S.H.A., University of Alabama, Birmingham; Ph.D., University of Mississippi

The following faculty listing was corrected on 1/2/2014:

James D. Whitworth, assistant professor of accountancy and business law, B.S., University of Kansas; M.S., University of Missouri-Kansas City; Ph.D., University of Missouri

The following faculty listing was corrected on 6/30/2014:

Faculty Emeriti

Joseph C. Awkard, Jr., Ed.D., professor emeritus of psychology

SPN 305 changed to SPN 303 for oral communication intensive course 8/19/13:

Oral Communication Intensive Courses

Currently approved as oral communication intensive courses



SPN 305 - Spanish Composition SPN 303 - Spanish Conversation

Spanish, B.A.

Oral Communication Requirement:

To satisfy the oral communication requirement for the B.A. degree in Spanish a student must successfully complete <u>SPN 305</u> SPN 303 or <u>SPN 405</u>.