GERO 2000 INTRODUCTION TO GERONTOLOGY (3 credits)
An introduction to social gerontology and human development in later life; emphasis is on important elements of aging, such as socialization, family interaction, retirement, physical and psychological aging, and perceptions of older persons in contemporary society.
Distribution: Social Science General Education course and U.S. Diversity General Education course

GERO 3000 COMMUNITY RESOURCES FOR OLDER ADULTS (3 credits)
This course is designed to introduce the student to community resources for older adults, to identify the organizations and individuals in the public and private sectors that help support aging in place, and to examine the impact of the efforts on older adults at the national, state and local levels.
Prerequisite(s)/Corequisite(s): Completion of GERO 2000. Not open to non-degree graduate students.

GERO 3070 DEATH AND DYING (3 credits)
An interdisciplinary survey of literature in the field of thanatology, with an emphasis on working with the older patient and his or her family. (Cross-listed with PHHB 3070).

GERO 3500 BIOLOGICAL PRINCIPLES OF AGING (3 credits)
The Biological Bases of Aging Course provides a survey of the primary topics in the biology of aging field for undergraduate students. This a required course for the Gerontology major. By the end of the course, students will understand major theories, biological methods, and seminal research studies in the biology of aging field. Furthermore, students will learn how to critically analyze and interpret primary research about biological aging. This course provides preparation for students considering graduate school in gerontology or biology, geriatric nursing and social work, geriatric medicine, neuroscience, psychology, and exercise science. (Cross-listed with BIOL 3500, NEUR 3500)
Prerequisite(s)/Corequisite(s): Sophomore/Junior/Senior Standing. Not open to non-degree graduate students.

GERO 4050 ADVANCED BIOLOGY OF AGING (3 credits)
This course covers biological aging topics at an advanced level, and is designed for undergraduate and graduate students who have some prior knowledge about biology or aging. The course will be interdisciplinary in nature and focus on topics relevant to gerontology, biology, psychology, and exercise science. Students will learn how to think critically about primary research in the biology of aging. Furthermore, they will apply their knowledge of the biology of aging field by creating a handbook of healthy aging for older adults. (Cross-listed with GERO 8056, NEUR 4050).

GERO 4100 EDUCATIONAL GERONTOLOGY (3 credits)
An introduction to the field of education for and about the aging. The institutions and processes of education will be analyzed to determine their relationships and value to persons who are now old and those who are aging. (Cross-listed with GERO 8106).
Prerequisite(s)/Corequisite(s): Students must have a junior, senior or graduate student status.

GERO 4200 VOLUNTEER MANAGEMENT (3 credits)
The purpose of this course is to equip managers of volunteers in aging services to develop, maintain, assess impact and evaluate a sustainable volunteer program that will provide reliable and necessary services to older adults and further to be embraced as a valuable asset by professionals working in the field of aging. (Cross-listed with GERO 8206).
Prerequisite(s)/Corequisite(s): Junior or Senior Standing

GERO 4350 ISSUES IN AGING (3 credits)
This course is intended for students in gerontology and in other fields who are interested in a humanistic approach to understanding significant issues which affect the lives of older people. (Cross-listed with GERO 8356).

GERO 4420 RECREATION FOR THE AGING (3 credits)
Role of leisure services as related to understanding and working with elders. Emphasis on recreation programming as a mode of intervention. Analysis and study of the phases of aging, with reference to psychomotor, affective, and cognitive changes; introduction to the theories of aging and how they relate to the lifestyle of this population; recreational therapy intervention, activity adaptation and program design; leisure education and issues and trends. (Cross-listed with GERO 8426, RLS 4420, RLS 8426).

GERO 4460 PSYCHOLOGY OF ADULT DEVELOPMENT AND AGING (3 credits)
The focus of this course is on the major social and psychological changes that occur as a function of aging. Both normal and abnormal patterns of developmental change are examined, along with their implications for behavior. (Cross-listed with PSYC 4460, GERO 8466).
Prerequisite(s)/Corequisite(s): Junior or senior.

GERO 4470 MENTAL HEALTH & AGING (3 credits)
The goal of this course is to survey the mental health needs of older adults. Consideration is given to identifying both positive mental health and pathological conditions. Treatment interventions effective with older adults and their families are also discussed. (Cross-listed with GERO 8476, PSYC 4470, PSYC 8476).
Prerequisite(s)/Corequisite(s): Junior or senior.

GERO 4480 GLOBAL AGING (3 credits)
The study of aging around the world by a comparative method in a cross-cultural and cross-national framework. An explanation of some practical experiences and developments in Europe, Asia and Africa will be examined. (Cross-listed with GERO 8486).

GERO 4500 LEGAL ASPECTS OF AGING (3 credits)
This course centers on the legal concerns likely to arise as people age. We will discuss the American legal system with an emphasis on underlying legal concepts and issues of special importance to older persons. Some of the topics include guardianship, finances in retirement, abuse and neglect, Social Security, and Medicare and Medicaid. Consideration of the legal concerns which are likely to arise as people age. Includes introduction to American legal system, and emphasis on underlying legal concepts and issues of special importance to older persons. (Cross-listed with GERO 8506).

GERO 4510 LONG-TERM CARE ADMINISTRATION (3 credits)
An investigation of the broad range of policy issues, theoretical concerns and practical management strategies influencing the design, organization and delivery of long-term care services. (Cross-listed with GERO 8510, PA 4510, PA 8516).

GERO 4520 SENIOR HOUSING (3 credits)
The senior housing course is designed to provide students with an in-depth understanding of the various housing options available to older adults including aging in place to hospice. At the end of the course students will have a working knowledge of the needs of older adults and how this is used in making decisions about housing. (Cross-listed with GERO 8526).
Prerequisite(s)/Corequisite(s): Junior/Senior Standing

GERO 4550 HEALTH ASPECTS OF AGING (3 credits)
This course emphasizes health promotion for older adults. Special health needs of older Americans are compared and contrasted with health needs for other age groups. Prevention or delaying of chronic diseases and disorders are emphasized. (Cross-listed with GERO 8556, PHHB 4550, PHHB 8556, WGST 4550).
GERO 4560 NUTRITION AND AGING (3 credits)
The goal of this course is to provide an understanding of the relationship between nutrition and successful or usual aging. This course will review the basics of good nutrition and relate them to the usual food intake of older adults. It will identify the impact of poor nutrition. This course will also look at the role nutrition plays in various disease processes that are associated with aging. It will provide information about support services that are available to assure good nutrition into old age for those living independently. (Cross-listed with GERO 8566).
Prerequisite(s)/Corequisite(s): Junior Standing.

GERO 4670 PROGRAMS AND SERVICES FOR THE ELDERLY (3 credits)
This course is provided to give the student an historical overview of programs for the elderly; examine the national policy process as it relates to the older American; and review the principles and practices relative to the existing national programs for the aged. (Cross-listed with GERO 8676, PA 8676).
Prerequisite(s)/Corequisite(s): Junior or senior. Not open to non-degree graduate students.

GERO 4690 WORKING WITH MINORITY ELDERLY (3 credits)
This course is designed to provide the student with knowledge of the differing status, attitudes, and experiences of older adults who identify as members of minority groups in the U.S. This course examines various social policies, service systems, and practice models in terms of their relevance and effectiveness in meeting the needs of an increasing and diverse aging population. (Cross-listed with GERO 8696, SOWK 4040, SOWK 8046).

GERO 4720 BABY BOOMERS AND THE 21ST CENTURY (3 credits)
Marketing decisions and strategies apply to all businesses and are influenced by the target market. The economic realities and the character of America will change due to shifting demographics of baby boomers. Businesses that understand the power of the baby boomers will succeed; failure to understand that power may lead to economic consequences. Students from many disciplines will benefit from this cross-referenced course blending the realities of gerontology with the predictions of baby boomer behavior and the resulting impact to all businesses. (Cross-listed with GERO 8726).
Prerequisite(s)/Corequisite(s): Junior, Senior or Graduate Level Standing.

GERO 4750 MIDLIFE, CAREER CHANGE, PRERETIREMENT PLANNING (3 credits)
This course is designed to involve candidates in the exploration of the developmental tasks of mid-life, myths and realities related to career change as well as the implication of preretirement planning. Factual information, as well as model examination and evaluation are presented to aid the candidate in becoming better equipped to understand some of the forces which affect the well-being of middle aged persons as they prepare for the later years. (Cross-listed with COUN 8756, GERO 8756).
Prerequisite(s)/Corequisite(s): Not open to non-degree graduate students.

GERO 4850 HOSPICE & OTHER SERVICES FOR THE DYING PATIENT/FAMILY (3 credits)
This course examines the hospice concept and other related services available in the community. The student will learn that hospice is an alternative to the traditional medical model. (Cross-listed with GERO 8856, SOWK 4850, SOWK 8856.)

GERO 4920 SPECIAL STUDIES IN GERONTOLOGY (1-3 credits)
Special studies designed around the interests and needs of the individual student in such areas as the psychology, sociology, economics or politics of aging, as well as operation of various service systems. The studies may be either a literature review project or a field project in which experience is gained in the community identifying and analyzing needs and services related to older people.
Prerequisite(s)/Corequisite(s): Six hours in gerontology or permission.