

Gerontology course list for Fall 2016

To students and faculty advisers interested in Gerontology –

We have compiled a list of aging-related courses for next semester, shown below. It is also attached as a document.

The Schedule of Classes for Fall 2016 can also be searched for courses that are cross-listed to Gerontology. Gerontology teaches no courses of its own under our abbreviation, GERN, but the Schedule does list courses related to aging. Search the Schedule at

<https://classes.ku.edu/Classes/ExternalDisplay.action> Set the search to be “Undergrad and Graduate” and for “Fall 2016.” Click the “More Options” button in the upper right hand corner. In the box that appears, go to the line “Any cross-reference” and scroll down to the line, “Cross-referenced with GERN.” Then click the “Search” button above the box. The list of courses will appear.

Please note, however, that the items you access are the Registrar’s cross-listing, which we reviewed the best we could. Take care that the content of the course is what you want because some departments put changing content under generic course numbers that sometimes have age-related content. Consider this list the starting point of your course selection process. Please also note that the “Seats Available” total will change.

We would also appreciate hearing about any courses that are not listed here, but should be.

Thank you.

David Ekerdt

ABSC 787

Applied Behavioral Science - Gerontology Proseminar (3) Fall 2016

A proseminar coordinated by the Gerontology Center. The proseminar explores essential areas of gerontology for researchers and practitioners, providing a multidisciplinary (e.g., psychology, biology, sociology, communication) perspective on aging. The proseminar surveys contemporary basic and applied research, service programs, and policy and management issues in gerontology. (Same as AMS 767, COMS 787, PSYC 787, and SOC 767.) (Formerly HDFL 787.)

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LEC	Ekerdt, David	3	24119 (Save)	15
Notes R	03:00 -05:00 PM DHDC 3000 - LAWRENCE			

AMS 767

American Studies (AMS) - Gerontology Proseminar (3) Fall 2016

A proseminar coordinated by the Gerontology Center. The proseminar explores essential areas of gerontology for researchers and practitioners, providing a multidisciplinary (psychology, biology, sociology, and communication) perspective on aging. The proseminar surveys contemporary basic and applied research, service programs, and policy and management issues in gerontology. (Same as ABSC 787, COMS 787, PSYC 787, and SOC 767.) (Formerly HDFL 787.)

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LEC	Ekerdt, David	3	24129 (Save)	15
Notes R	03:00 -05:00 PM DHDC 3000 - LAWRENCE			

ARCH 600

Architecture - Special Topcs in Architecture: (3) Fall 2016

This course is for the study of architectural topics on a one time or experimental basis in response to changing needs and/or resources in the Program. It may be offered concurrently by different instructors under different subtitles as announced in the Timetable. May be repeated for credit. Prerequisite: Variable.

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
IND	Topic: Evid-Based Dsgn for Hlth Care Cai, Hui	3	17912 (Save)	18
Notes	APPT ONLNE KULC - LAWRENCE		Dept Req	

AUD 811

Audiology - Hearing Disorders (3) Fall 2016

A study of disorders of the auditory system including anatomical, physiological, perceptual, and audiological manifestations of pathologies affecting hearing. Prerequisite: AUD 810 and AUD 829.

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LAB	Mann, Lauren	3	20713 (Save)	15
Notes W	09:00 -11:50 AM MILR 1001 - KUMC-K			

COMS 787

Communication Studies - Gerontology Proseminar (3) Fall 2016

A proseminar coordinated by the Gerontology Center. The proseminar explores essential areas of gerontology for researchers and practitioners, providing a multidisciplinary (psychology, biology, sociology, and communication) perspective on aging. The proseminar surveys contemporary basic and applied research, service programs, and policy and management issues in gerontology. (Same as ABSC 787, AMS 767, PSYC 787, and SOC 767.) (Formerly HDFL 787.)

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LEC	Ekerdt, David	3	24128 (Save)	15
Notes R	03:00 -05:00 PM DHDC 3000 - LAWRENCE			

COMS 852

Communication Studies - Com Res:Exrmentatn&Quant Anly (3) Fall 2016

An introduction to the process of research in communication studies, including consideration of basic principles in research design, methods of observation and measurement, and the application of appropriate statistical techniques.

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LEC	Woszidlo, Alesia	3	22189 (Save)	12
Notes R	03:00 -06:00 PM BA 401 - LAWRENCE			

DANC 580

Dance - Special Topics in Dance (1-3) Fall 2016

A study of current developments in dance with an emphasis on performance or research. May be repeated for credit. Prerequisite: Junior or senior standing and consent of instructor.

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
IND		3	21434 (Save)	35

HP&M 810

Health Policy & Management - Health Care System (3) Fall 2016

The structure and function of the components of the U.S. healthcare system are introduced in the context of the history, values and social forces that influenced its development and evolution. Students gain exposure to the concepts and vocabulary associated with aspects of the system, including delivery (providers, institutions, services), resources (finance, payment, insurance), population and public health, and outcomes (cost, access, quality). Healthcare outcomes from consumer, clinical, and societal perspectives are explored. LEC

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LEC	Cox, Glen	3	12246 (Save)	30
Notes W	04:00 -06:50 PM ORRM 1025 - KUMC-K		Dept Req	

HP&M 858

Health Policy & Management - Health and Social Behavior (3) Fall 2016

Healthcare as a cultural and socio-behavioral system is presented. Using research and theory, students explore alternative perspectives on the nature of medicine and healing within comparative health systems, both U.S. and abroad. Students examine at an advanced level how healthcare organizational structures contribute to patient health outcomes and influence employee behaviors. The course reinforces the nature and characteristics of the health professions, particularly medicine and nursing perceptions, and the complex behavioral dynamics of health professionals with organizational leaders. LEC

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LEC	Brooks, Joanna	3	19503 (Save)	25
Notes R	04:00 -06:50 PM ORRM 1023 - KUMC-K		Dept Req	

HSES 418

Health, Sport, & Exercise Sci - Health Aspects of Aging (3) Fall 2016

This course will consist of a Holistic Health approach to the various components of the aging process. Special emphasis will be placed on the demographic aspects of aging; normal aging changes and deviations in the aging process (pathophysiology); the relationship between mental and physical health, and the implications for the promotion of risk reduction and prevention principles that can effectively improve the quality of life for older individuals. Prerequisite: A course in personal and community health.

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LEC	Greene, J Leon	3	20460 (Save)	40
Notes	MWF 10:00 -10:50 AM ROB 156 - LAWRENCE			

LAW 931

Law - Introduction to Elder Law (2-2.5) Fall 2016

This course is an introduction to many of the legal issues that face a person who is elderly or has a disability, and focuses on the practical aspects of advising such a client. Topics covered are income (including Social Security and SSI), asset management (including Durable Powers of Attorney and living trusts), estate planning, special needs trusts, health care planning and decision making, Medicare, long-term care planning, long-term insurance, Medicaid, housing issues, guardianship, elder abuse, and end of life issues.

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LEC	Reaves, Craig	2	12532 (Save)	12
Notes	R 09:15 -11:05 AM GRN 129 - LAWRENCE			

PHIL 370

Philosophy - Moral Issues in Medicine (3 / H) Fall 2016

After a brief survey of techniques of moral argument and analysis, particular moral issues related to medicine will be discussed. The justification and limits of some rules of professional conduct that deal with such matters as confidentiality, truth-telling, and protection of medical research subjects will be considered. Issues relating to death and dying in medicine such as abortion, euthanasia, and the refusal of life-saving medical therapy also will be discussed.

Satisfies: H Humanities (H)

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
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LEC		3	22447 (Save)	25
Notes MWF 09:00 -09:50 AM WES 1007 - LAWRENCE				
LEC		3	22448 (Save)	25
Notes MWF 02:00 -02:50 PM WES 1007 - LAWRENCE				

PHIL 676

Philosophy - Medical Ethics:Life&Death Issu (3 / AE51 / H) Fall 2016

After a brief survey of techniques of moral argument and analysis especially as they pertain to the moral impermissibility of murder, particular moral and conceptual issues relating to death and dying in medical contexts will be addressed. Topics such as abortion, infanticide, suicide, euthanasia, the definition of death, and the right to refuse life-saving medical therapy will be included. Prerequisite: Two courses in biology or consent of instructor.

Satisfies: Goal 5 Outcome 1 (AE51) , H Humanities (H)

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LEC		3	25875 (Save)	40
Notes MWF 11:00 -11:50 AM WES 1007 - LAWRENCE				

PSYC 787

Psychology (PSYC) - Gerontology Proseminar (3) Fall 2016

A proseminar coordinated by the Gerontology Center. The proseminar explores essential areas of gerontology for researchers and practitioners, providing a multidisciplinary (psychology, biology, sociology, and communication) perspective on aging. The proseminar surveys contemporary basic and applied research, service programs, and policy and management issues in gerontology. (Same as ABSC 787, AMS 767, COMS 787, and SOC 767.) (Formerly HDFL 787.)

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LEC	Ekerdt, David	3	24126 (Save)	15
Notes R 03:00 -05:00 PM DHDC 3000 - LAWRENCE				

PSYC 790

Psychology (PSYC) - Statistical Mthds in Psychology I (4) Fall 2016

Elementary distribution theory; t-test; simple regression and correlation; multiple regression and multiple correlation; curvilinear regression; logistic regression; general linear model. Applications across the behavioral and social sciences are emphasized. Course consists of three hours of lecture and a required one-hour lab session where computing applications are taught. Prerequisite: A beginning course in statistics and graduate standing, or consent of instructor.

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LEC	Wu, Wei	4	30002 (Save)	45
Notes	MW 11:00 -12:15 PM SMI 108 - LAWRENCE			
LBN	Wu, Wei	4	30006 (Save)	45
Notes	APPT KULC APPT - LAWRENCE			

PSYC 815

Psychology (PSYC) - Design&Analysis Developmental Rsch (3) Fall 2016

Coverage of the philosophy and basic principles of group-design research, with a special emphasis on designs that are appropriate for developmental studies. Designs for both experimental and quasi-experimental research are covered, and appropriate statistical procedures are presented concomitantly with the designs. Individual-difference analyses and statistical control issues are also addressed.

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LEC	Cushing, Christopher	3	24482 (Save)	9
Notes	R 10:00 -12:50 PM DHDC 2009 - LAWRENCE		Inst Req	

PSYC 894

Psychology (PSYC) - Multilevel Modeling (4) Fall 2016

Statistical methods for modeling multilevel (hierarchically structured) data. Topics include a review of ordinary least squares regression analysis, random effects ANOVA, intraclass correlation, multilevel regression, testing and probing interactions, maximum likelihood estimation, model assumptions, model evaluation, and the analysis of longitudinal data. There will be a heavy emphasis on the theory underlying multilevel modeling techniques and hands-on application using software. Applications across

the social, educational, and behavior sciences are emphasized. Course consists of three hours of lecture and a required one-hour lab session where computing applications are taught. Prerequisite: PSYC 790 or equivalent, or consent of instructor.

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LEC		4	30032 (Save)	20
Notes R	01:00 -03:50 PM SMI 108 - LAWRENCE			
LBN		4	30034 (Save)	20
Notes	APPT KULC APPT - LAWRENCE			

PSYC 895

Psychology (PSYC) - Categorical Data Analysis (4) Fall 2016

Multivariate analyses of count data. Error models, statistical inference, loglinear models, logit models, logistic regression. Homogeneity, symmetry, and selected other topics. Applications across the behavioral and social sciences are emphasized. Course consists of three hours of lecture and a required one-hour lab session where computing applications are taught. Prerequisite: PSYC 790 or equivalent, or consent of instructor.

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LEC	Deboeck, Pascal	4	26721 (Save)	Unopened
Notes F	09:00 -11:50 AM FR 327 - LAWRENCE			

PSYC 896

Psychology (PSYC) - Structural Equation Modeling I (4) Fall 2016

Introduction to statistical methods for modeling latent variables. Topics include a review latent variables, covariance structures analysis, mean structures analysis, confirmatory factor analysis (CFA), structural equation modeling (SEM), multiple group CFA, longitudinal CFA, longitudinal SEM, Hierarchical CFA, and Multi-trait Multi-Method SEM. Applications across the behavioral and social sciences are emphasized. Course consists of three hours of lecture and a required one-hour lab session where computing applications are taught. Prerequisite: PSYC 790 or equivalent, or consent of instructor.

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
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LEC	Wu, Wei	4	26714 (Save)	20
Notes	T 01:00 -03:50 PM	FR 537 - LAWRENCE		
LBN	Wu, Wei	4	30029 (Save)	20
Notes	APPT KULC APPT - LAWRENCE			

PSYC 993

Psychology (PSYC) - Seminar: (1-5) Fall 2016

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LEC	Topic: Social Determinants&Lifecourse Baker, Tamara	3	23148 (Save)	15
Notes	R 01:00 -03:50 PM	FR 537 - LAWRENCE		

SOC 424

Sociology - Sociology of Health & Medicine (3 / S) Fall 2016

This introductory course in medical sociology examines how social factors influence health and the organization of medical services. Students explore the distribution and experiences of illnesses across key social categories (e.g., gender, social class, etc.) The course also addresses contemporary issues in health and medicine, such as how health care systems vary cross-nationally, the training of health care workers, patient-physician relationships, and the use of medical technologies.

Satisfies: S Social Science (S)

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LEC	Saint Onge, Jarron	3	21212 (Save)	30
Notes	TR 01:00 -02:15 PM	FR 106 - LAWRENCE		
LEC	Hill, Shirley	3	25750 (Save)	30
Notes	R 04:00 -07:00 PM	REGN 152 - EDWARDS		

SOC 767

Sociology - Gerontology Proseminar (3) Fall 2016

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Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LEC	Ekerdt, David	3	24117 (Save)	15
Notes R	03:00 -05:00 PM DHDC 3000 - LAWRENCE			

SPLH 850

Speech-Language-Hearing - Lng Dsord Clsd Head Inj&Dement (2) Fall 2016

Neuroanatomy and physiology relevant to diffuse brain injury are discussed. Characteristics and intervention strategies relating to traumatic brain injury and dementia are studied.

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LEC	Jackson, Susan	2	18636 (Save)	30
NotesMW	01:00 -02:50 PM MILR 3001 - KU MED CTR OCT-19/DEC-07			

SPLH 860

Speech-Language-Hearing - Evaluation of Speech &Language (2) Fall 2016

Provides a general framework for speech and language evaluations. Issues related to initiation and termination of treatment are discussed. Practice is provided in evaluating norm- and criterion-referenced information used in diagnostic, referral, and treatment decisions.

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
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LEC	Daniels, Debora	2	14211 (Save)	35
	W 03:00 -06:20 PM MILR 3001 - KU MED CTR			AUG-24/OCT-12
Notes	APPT ONLINE KUMC - KU MED CTR			AUG-24/OCT-12

SW 833

Social Welfare - Social Work and Aging (3) Fall 2016

Content as in SW 830 focused on aging.

Type	Time/Place and Instructor	Credit Hours	Class #	Seats Available
LEC		3	17328 (Save)	15
Notes	T 12:30 -03:10 PM KSUN ENGL - LAWRENCE			