SECTION A – Recorded for inclusion in the 2015-16 Graduate Catalog

COLLEGE OF BUSINESS

Other Catalog Change  Page 52, 2013-14 Graduate Catalog

Graduate Study in Business
The College of Business offers the Master of Business Administration (M.B.A.), the Master of Accounting Science (M.A.S.) with an area of study, the Master of Science in Taxation (M.S.T.), the Master of Science (M.S.) in financial risk management, and the Master of Science M.S.) in management information systems. ….

COLLEGE OF EDUCATION

Department of Counseling, Adult and Higher Education

Other Catalog Change  Page 74, 2013-14 Graduate Catalog

Master of Science in Education in Counseling
↓
Admission
↓
… … Applications and the other required materials must be received by the Graduate School by February 15 for summer and fall admissions and by October 1 for spring admission.

Department of Educational Technology, Research and Assessment

Course Revision  Page 85, 2013-14 Graduate Catalog

ETT 529. THEORIES OF INSTRUCTIONAL DESIGN AND TECHNOLOGY (3). Emerging theories … be investigated. CRQ: ETT 501 and ETT 510; or consent of department. PRQ: ETT 501 or consent of department.

Department of Kinesiology and Physical Education

New Course  Graduate Catalog

CIP Code:  13.1314

KNPE 503. ADVANCED CLINICAL EXPERIENCE IN PHYSICAL EDUCATION (1). This advanced clinical experience offers aApplication of theory courses through micro-teaching episodes with students in K-12 physical education contexts in a partnership school district. This course Cannot be counted toward the M.S.Ed. in Kinesiology and Physical Education.
CIP Code: 31.0504

LESM 545. ANALYTIC TECHNIQUES AND TRENDS IN SPORT (3). A comprehensive study of the current trends present within the sporting industry. Research and analysis examining sport-focused data provides unique opportunities to test management and social theories, as well as investigate the roles that sports play in shaping the market and economy. Using various data analytic techniques, this student-driven course will examine issues pertaining to professional and amateur sports, including league structures (e.g., revenue sharing, competitive balance, and global markets) and policy issues (e.g., athlete compensation, franchise valuation, and Title IX).

Course Revision
Page 92, 2013-14 Graduate Catalog

KNPE 544. FIELD EXPERIENCE IN ELEMENTARY SCHOOL. (1). A practicum in supervised .. … toward the M.S. Ed. in Kinesiology and Physical Education. CRQ: KNPE 577.

Course Revision
Page 92, 2013-14 Graduate Catalog

KNPE 552. METHODS OF RESEARCH IN KINESIOLOGY AND PHYSICAL EDUCATION. (3). Introduction to methods … … thesis prospectus. PRQ: Admission to master’s program in kinesiology and physical education or consent of department.

Course Revision
Page 93, 2013-14 Graduate Catalog

KNPE 567A. FIELD EXPERIENCE IN MIDDLE SCHOOL (1). Practicum in … … schools. This course cannot be counted toward the M.S.Ed. in Kinesiology and Physical Education. CRQ: KNPE 567B.

Course Revision
Page 93, 2013-14 Graduate Catalog

KNPE 567B. FIELD EXPERIENCE IN HIGH SCHOOL (1). Practicum in … … schools. This course cannot be counted toward the M.S.Ed. in Kinesiology and Physical Education. CRQ: KNPE 567A.

Course Revision
Page 93, 2013-14 Graduate Catalog

KNPE 570. FIELD EXPERIENCE IN OUTDOOR ENVIRONMENTS (1). Observations, … … multicultural backgrounds. Cannot be counted toward the M.S.Ed. in Kinesiology and Physical Education. S/U grading. CRQ: KNPE 567A or consent of department.

Course Revision
Page 93, 2013-14 Graduate Catalog

KNPE 595. WORKSHOP IN KINESIOLOGY AND PHYSICAL EDUCATION. (1-6). Content varies … … count toward the M.S. Ed. in kinesiology and physical education.
KNPE 598A. ELEMENTARY SCHOOL STUDENT TEACHING IN PHYSICAL EDUCATION. (6). Student teaching … … Requirements.” This course cannot be counted toward the M.S. Ed. in Kinesiology and Physical Education. S/U grading. PRQ: KNPE 569

KNPE 598B. MIDDLE SCHOOL STUDENT TEACHING IN PHYSICAL EDUCATION (6). Student teaching … … Requirements.” This course cannot be counted toward the M.S. Ed. in Kinesiology and Physical Education. S/U grading. PRQ: KNPE 569.

KNPE 598C. HIGH SCHOOL STUDENT TEACHING IN PHYSICAL EDUCATION (6). Student teaching … … Requirements.” This course cannot be counted toward for the M.S. Ed. in Kinesiology and Physical Education. S/U grading. PRQ: KNPE569

KNPE 645. APPLICATION OF STATISTICS TO RESEARCH IN KINESIOLOGY AND PHYSICAL EDUCATION (3). Application of descriptive and inferential statistics to research problems in physical education. PRQ: Admission to master’s in kinesiology and physical education or consent of department.

Master of Science in Education in Kinesiology and Physical Education

Admission

To be considered for admission to the M.S.Ed. program in kinesiology and physical education, an applicant is expected to have a baccalaureate degree which included courses in kinesiology, physical education, health, recreation, dance, or equivalent courses.

Applicants to the master’s degree in kinesiology and physical education are normally notified of an admission decision as soon as administratively feasible following receipt of all credentials to complete the applicant’s file by the Graduate School.

Certificates of Graduate Study

Adapted Physical Education (15)
SECTION A – Recorded for inclusion in the 2015-16 Graduate Catalog

Certificate of Graduate Study in Sport and Exercise Psychology (12)
The Certificate of Graduate Study (CGS) in Sport and Exercise Psychology is a 12-credit semester-hour certificate program, which provides graduate students and working professionals with a focused curriculum designed to enhance their understanding of psychological and sociological processes salient for the experiences of sport and exercise participants. This CGS certificate is applicable for students who are concurrently pursuing graduate or post-baccalaureate studies in kinesiology, sport management, psychology, sociology, physical therapy, and/or statistics. However, students from any graduate major at Northern Illinois University, any other acceptable graduate degree-granting institution, or Student-at-Large are eligible to apply for and obtain a CGS certificate in Sport and Exercise Psychology. Moreover, these courses partially fulfill the educational requirements and can be applied towards completion of the M.S.-Ed. in Sport and Exercise Psychology at Northern Illinois University (see the M.S.-Ed. in Sport and Exercise Psychology degree requirements in the Graduate Catalog, p. 91). If applicable, some or all Certificate of Graduate Study in Sport and Exercise Psychology courses may be counted toward a student’s graduate degree requirements in their respective departments. Students presently enrolled in the M.S.-Ed. in Sport and Exercise Psychology program at NIU-Northern Illinois University are ineligible to obtain the CGS in Sport and Exercise Psychology this certificate.

Students wishing to pursue the CGS in Sport and Exercise Psychology must be accepted into the Graduate School (as either a degree-seeking student or a Student-at-Large), formally file an enrollment application with the certificate coordinator before completion of 9 hours of coursework related to this certificate, develop a plan of study approved by the certificate coordinator, maintain a cumulative 3.00 grade point average or better in all certificate courses, and complete all certificate course work within six calendar years.

Primary Content Area (9)
- KNPE 582 – Psychology of Sport and Exercise (3)
- KNPE 583 – Psychology of Coaching (3)
- KNPE 586 – Sport in Society (3)

Additional Requirements (3)
Certificate coordinator-approved graduate-level courses focusing on areas such as: sport management, psychology, sociology, physical therapy, statistics, or other relevant topic(s).

Sport Management (12)
The Certificate of Graduate Study (CGS) in Sport Management is a 12-credit semester-hour program designed to provide current non-sport management graduate students and working professionals with a set of courses focused on specific areas of sport management, and will enhance and further a student’s understanding of the current sporting landscape and sport-specific industries. This CGS certificate is suggested for students concurrently pursuing graduate or post-baccalaureate studies in business, economics, kinesiology, law, or statistics. However, students from any graduate major at the Northern Illinois University (NIU), any other acceptable graduate degree-granting institution, or a Student-at-Large are eligible to apply for and obtain a CGS in Sport Management.
MANAGEMENT this certificate. Moreover, these courses partially fulfill the educational requirements of, and can be applied towards completion of, the M.S. aster of Science in Sport Management at NIU (see M.S. aster of Science in Sport Management degree requirements in the Graduate Catalog, p. 89).

If applicable, some or all CGS Certificate of Graduate Study in Sport Management courses may be counted toward a student's graduate degree requirements in their respective departments. Students presently enrolled in the M.S. aster of Science in Sport Management program at NIU are ineligible to obtain the CGS in Sport Management this certificate.

Students wishing to pursue the CGS in Sport Management this certificate must be accepted into the Graduate School (as either a degree-seeking student or a Student-at-Large), formally file an enrollment application with the certificate coordinator before completion of 9 semester hours of course work related to this CGS certificate, develop a plan of study approved by the certificate coordinator, maintain a cumulative 3.0 grade point average or better in all certificate courses, and complete all certificate course work within six calendar years.

Select three of the following (9)

- LEMS 536 - Sport Industry and Organizations (3)
- LEMS 538 - Managing the Sport Enterprise (3)
- LEMS 539 - Sport and the Law (3)
- LEMS 541 - Organization and Administration of Interscholastic Athletics (3)
- LEMS 542 - Sport Marketing and Promotions (3)
- LEMS 544 - Sport Finance (3)
- LEMS 545 - Analytic Techniques and Trends in Sport (3)
- LEMS 550 - Sport Sponsorship and Retention (3)
- LEMS 553 - Sport Leadership
- LEMS 555 - Sport Globalization and International Governance (3)
- LEMS 560 - Sport Facilities and Event Management (3)
- LEMS 565 - Sport Communications (3)
- LEMS 592 - Special Topics in Sport Management (1-3)

Additional requirements (3)
Certificate coordinator-approved, graduate-level course(s) focusing on areas such as: business, economics, law, sport, statistics, or other related topics (3)

Department of Special and Early Education

Course Revision Page 122, 2013-14 Graduate Catalog

SEEC 520. LANGUAGE ARTS IN EARLY CHILDHOOD EDUCATION (3). Cross-listed with LTLA 520X Focus on … …

Other Catalog Change Page 119, 2013-14 Graduate Catalog

Master of Science in Education in Early Childhood Education
The major in early childhood education … … Student pursuing this M.S.Ed. may also choose course
work to meet Early Childhood Illinois Type 04 licensure requirements to teach children from birth through grade 3 in Illinois public schools. Advisers evaluate students’ prior course work, professional experience, and previous certification credentials to determine individual programs leading to Type 04 certification with Early Childhood endorsement and/or early childhood special education approval.

COLLEGE OF ENGINEERING AND ENGINEERING TECHNOLOGY

Department of Industrial and Systems Engineering

Course Revision 2014-15 Graduate Catalog

539. SIX SIGMA PERFORMANCE EXCELLENCE AND MODERN PROBLEM SOLVING (3). .... PRQ: ISYE 335 or STAT 350, or UBUS 223.

Department of Technology

New Course: 2015-15 Graduate Catalog

CIP CODE: 015.000

511. ENVIRONMENTAL SUSTAINABILITY PRACTICES FOR INDUSTRIAL OPERATIONS (3). Analysis of the production processes of selected industrial sectors, their specific environmental and human health/safety impacts, multiple approaches to mitigate the impacts, and the financial benefits of resource and waste reduction. Addresses potential hazards of emerging materials and technologies. Integrated environmental, health and safety auditing of applicable EPA, OSHA, and international environmental regulations. PRQ: TECH 245 or TECH 305 or consent of department.

COLLEGE OF HEALTH AND HUMAN SCIENCES

All University Section

Interdisciplinary Academic Centers, Institutes, and Courses (IDSP, UNIV)

Course Revision Page 309, 2014-15 Graduate Catalog

Interdisciplinary Courses (IDSP, UNIV)

IDSP 565. ISSUES IN GERONTOLOGY (3). An interdisciplinary examination of aging and the older adult population. Biological, psychological, social, and educational aspects of aging; theoretical and programmatic perspectives. PRQ: Consent of gerontology program director.
SECTION A – Recorded for inclusion in the 2015-16 Graduate Catalog

[Note: This course is not being deleted from the catalog, it is moving to the College of Health and Human Science section, renumbered as UHHS 565.]

Course Revision Page 154, 2014-15 Graduate Catalog

501. INDEPENDENT STUDY IN HEALTH AND HUMAN SCIENCES (3). … …. PRQ: IDSP UHHS 565 or consent of college.

566. TOPICS IN GERONTOLOGY (3). … …. PRQ: IDSP UHHS 565 or consent of college.

567. FIELDWORK IN GERONTOLOGY (3). … …. PRQ: IDSP UHHS 565 or consent of college.

Course Revision 2014-15 Graduate Catalog

UHHS 565. ISSUES IN GERONTOLOGY (3). An interdisciplinary examination of aging and the older adult population. Biological, psychological, social, and educational aspects of aging; theoretical and programmatic perspectives. PRQ: Consent of gerontology program director.

[Note: This course is not new to the catalog, it is moving from the Interdisciplinary Courses section of the catalog to the College of Health and Human Science section, renumbered from IDSP 565.]

Other Catalog Change Page 154, 2014-15 Graduate Catalog

Certificate of Graduate Study
Gerontology
↓
Primary Content Area (9-15)
IDSP UHHS 565 - Issues in Gerontology (3)
↓

School of Allied Health and Communicative Disorders

New Course Page 162, 2014-15 Graduate Catalog

CIP CODE: 51.0203

COMD 690. INTERMEDIATE SPEECH-LANGUAGE PRACTICUM: EXTERNAL (1-3). Assessment and intervention field experience. May be repeated to a maximum of 6 semester hours. PRQ: COMD 687 or consent of school.

New Course Page 162, 2014-15 Graduate Catalog

CIP CODE: 51.0203
SECTION A – Recorded for inclusion in the 2015-16 Graduate Catalog

773. ADVANCED PROFESSIONAL ISSUES IN SPEECH-LANGUAGE PATHOLOGY (1).
Principles of advanced practice including ethics, confidentiality, patient/consumer rights, universal precautions, clinical decision making, report writing, and record keeping. May be repeated up to 3 hours. PRQ: Admission to the Speech-Language Pathology graduate program or consent of school.

Other Catalog Change

Master of Arts in Communicative Disorders
↓
Specialization in Speech-Language Pathology
↓
Requirements
The master’s degree … … educator licensures.

COMD 601 - Principles of Assessment in Communicative Disorders (3)
COMD 603 - Communication Disorders in Early Childhood (3)
COMD 607 - Language Disorders in School-age Populations (3)
COMD 644 - Stuttering Management and Remediation (3)
COMD 671 - Advanced Clinical Phonology (3)
COMD 674 - Cognitive-Linguistic Disorders of Neurologically Impaired Adults (3)
COMD 684 - Swallowing Disorders (3)
COMD 773 - Advanced Professional Issues in Speech-Language Pathology (1)

↓
Students are required to complete six of the following:
COMD 601 - Principles of Assessment in Communicative Disorders (3)
COMD 602 - Motor Speech Disorders: Assessment and Treatment (3)
↓
COMD 635 - Family Based Treatment in Communicative Disorders (3)
COMD 644 - Stuttering Management and Remediation (3)
COMD 670 - Voice Disorders: Research and Therapy (3)

School of Family, Consumer and Nutrition Sciences

New Course

702. BIOPSYCHOSOCIAL APPROACHES FOR EATING DISORDERS AND OBESITY (3).
Understanding of the nature, etiology, developmental course, treatment, and prevention of eating disorders and obesity. Emphasis on the assessment, diagnosis, and treatment of individuals with eating disorders and/or obesity concerns within a multidisciplinary framework. PRQ: Consent of school.

Course Revision

619. INTERNSHIP: COMMUNITY NUTRITION (5 & ) … ….
Course Revision


Other Catalog Change

Master of Science in Applied Family and Child Studies
Specialization in Marriage and Family Therapy
Requirement
Two of the following (6)
- FCNS 689 – Readings in Family and Child Studies (3)
- FCNS 705 – Introduction to Medical Family Therapy and Counseling (3)

COLLEGE OF LIBERAL ARTS AND SCIENCES
Department of Communication

Course Deletions

Media Studies
COMS 556D. HISTORY OF FILM (3).
COMS 641. DVD AND DIGITAL MEDIA (3).
COMS 651. SEMINAR IN MEDIA STUDIES: CHILDREN AND ADOLESCENTS (3).
COMS 653. TOPICS IN BROADCAST MEDIA MANAGEMENT (3).

Course Revisions

Media Studies
COMS 526. ADVANCED DOCUMENTARY FIELD PRODUCTION (3). Video production based on… …PRQ: COMS 358 and COMS 557 and successful portfolio review, or consent of department.

COMS 527. ADVANCED NARRATIVE FIELD PRODUCTION (3). Video production based on application… …PRQ: COMS 358 and successful portfolio review, or consent of department.
COMS 549. AUDIO PRODUCTION (3). Production of… …PRQ: COMS 357 and successful portfolio review, or consent of department.

COMS 556C. HISTORY OF FILM (3). History of film before 1950. Survey of the development of cinema. Topics vary. May be repeated to a maximum of 6 semester hours provided that no repetition of subject matter occurs.

COMS 563. ADVANCED STUDIO PRODUCTION (3). Production… …PRQ: COMS 357 and successful portfolio review, or consent of department. CRQ: COMS 526A or COMS 526B or consent of department.

COMS 566. NARRATIVE SCRIPTWRITING (3). Focus on… …PRQ: COMS 355 or consent of department.

COMS 569. INTERACTIVE MEDIA PRODUCTION II (3). Advanced… …PRQ: COMS 359 or consent of department.

COMS 656. FEMINIST FILM THEORY (3). Historical and methodological development of the feminist perspective in film and media analysis. Use and influence of sociological, psychoanalytical, Marxist, cultural studies, and semiological tools in a feminist approach to understanding film and how it works in a patriarchal society. Topics vary. May be repeated to a maximum of 6 semester hours provided that no repetition of subject matter occurs.

COMS 657. DOCUMENTARY THEORY AND PRACTICE (3). Survey of major documentary theories. Students put theory into practice while producing their own documentary videotapes documentaries.

COMS 658. SEMINAR IN MEDIA CRITICISM (3). Examination of mass communication media theories, history… …and major critical methods.

Department of Computer Science

Course Revisions Page 209, 2014-15 Graduate Catalog

566. DATABASES (4). Software development … …. PRQ: Admission to the graduate program in computer science CSCI 689 or consent of department.

631. NETWORK APPLICATIONS PROGRAMING (3). Principles used ……. PRQ: Admission to the graduate program in computer science CSCI 689 or consent of department.

Other Catalog Change Page 208, 2014-15 Graduate Catalog

Master of Computer Science ↓
SECTION A – Recorded for inclusion in the 2015-16 Graduate Catalog

Required Courses (15-17)

CSCI 640 - Data Structures in Assembly Language (3)
CSCI 689 - Object-Oriented Design and Programming (3)

Students … (12-14):
↓

Department of Economics

New Course Page 213, 2014-15 Graduate Catalog

CIP Code:  45.0601

647. OPTIMAL PORTFOLIO CHOICE (3). A survey of optimal dynamic portfolio choice in discrete and continuous time using analytical and numerical techniques. Topics include dynamic programming, martingale methods, robustness, and the Malliavin calculus. PRQ: CSCI 689 and ECON 591: or consent of department.

Department of English

Course Revisions Page 222, 2014-15 Graduate Catalog

American Literature

678. AMERICAN LITERATURE: 1865-1910 (3). Studies in the fiction, poetry, and prose of the United States, from the Civil War until the turn of the century 1910, including such writers as Howells, Dickinson, James, Twain, Woolson, Norris, and Wharton.

681. AMERICAN LITERATURE: 1910-1960 (3). … ….

Department of History

New Course Page 243, 2014-15 Graduate Catalog

CIP Code:  54.0101

Ancient and Medieval History

556. ANCIENT MEDITERRANEAN (3). History of the ancient Mediterranean world to c. 700 CE. Topics include rise of agriculture, cities, and navigation; palace and temple societies, city-states, tribal groups; the formation of maritime empires; and kingdoms; and unification under the Roman Empire until its “fall.”
Course Revisions

Russian and Eastern European History

534. THE RUSSIAN REVOLUTION (3). Causes and consequences of the Bolshevik triumph in the Russian Revolution. History of Russia’s revolutionary upheavals in the early 20th century. Emphasis on the multiple and conflicting ways that participants and scholars have sought to make sense of the revolution, conflict of historical forces and personalities in the three revolutions between 1905–1917, and on the international context.

535. STALIN AND STALINISM (3). Stalin’s role as a revolutionary … … over the Soviet Union. History of the Soviet Union under the dictatorship of Joseph Stalin, 1928–1953. Topics include rapid industrialization, collectivization, state terror, communist culture, the gulag, World War II, and the early Cold War.

Department of Mathematical Sciences

Division of Statistics

New Course: Page 254, 2014-15 Graduate Catalog

CIP Code: 27.0501

STAT 550. BASIC PROBABILITY MODELS AND STATISTICAL INFERENCE (3). Introduction to the basic concepts in probability models and statistical inference. Topics include probability, probability distributions and models, introduction to elementary stochastic processes and elementary statistical inference. Not open to students who have taken STAT 350 or its equivalent. PRQ: MATH 230 or consent of division.

Department of Philosophy

New Course Page 248, 2013-14 Graduate Catalog

601. GRADUATE WRITING SEMINAR (1). Writing workshop in which students further research and polish a previously written paper for submission to a professional conference or for use as a writing sample in applying to doctoral programs. Students will present drafts of their papers to one another and provide one another with feedback on those drafts. S/U grading. PRQ: Consent of department. S/U grading.

Other Catalog Change Page 247, 2013-14 Graduate Catalog

Master of Arts in Philosophy

Students are required … … of PHIL 699, Thesis. All courses taken toward the completion of the degree are subject to the approval of the graduate adviser, and they must include the following, each
of which must be complete with a grade of B or better:

PHIL 505 - Intermediate Logic (3), with a grade of B or better.
Two courses in each of the following areas (18)

Department of Physics

Course Deletions

537. HEALTH PHYSICS AND RADIATION PROTECTION (3).
567. NOISE AND VIBRATION CONTROL (3).
601. MECHANICS OF CONTINUOUS MEDIA (3).
620. ACOUSTICS II (3).
631. MEDICAL IMAGING II (3).
643. RADIATION ONCOLOGY FOR THE MEDICAL PHYSICIST (2).
646. TREATMENT PLANNING FOR RADIATION THERAPY (2).
648. COMPUTER MODELING TECHNIQUES FOR RADIOTHERAPY (2).
650. CLINICAL PRACTICUM I (3).
651. CLINICAL PRACTICUM II (3).
674. METHODS OF EXPERIMENTAL PHYSICS II (3).
685. METHODS OF THEORETICAL PHYSICS (3).
752. ASTROPHYSICS (3).
760. QUANTUM MECHANICS III (3).
768. QUANTUM THEORY OF SOLIDS (3).
776. PARTICLE PHYSICS (3).
786. GAUGE THEORIES (3).

Course Revisions

621. PHYSICAL AND APPLIED ACOUSTICS (3). Topics of… …PRQ: PHYS 620 or C consent of department.

Other Catalog Change

Doctor of Philosophy in Physics

Distribution Requirements for Nanoscience Concentration (12)

PHYS 680 – Introduction to Nanophysics (3)
And any three of the following (9):

PHYS 600 – Classical Mechanics (3) (if not used to satisfy core courses)

PHYS 671 – Electromagnetic Theory II (3) (if not used to satisfy core courses)
PHYS 768 – Quantum Theory of Solids (3)
PHYS 790A – Special Topics in Physics: Solid State Physics (1-6)
SECTION A – Recorded for inclusion in the 2015-16 Graduate Catalog

↓
MEE 692 – Advanced Mechanical Engineering Analysis (3)

Other Catalog Change Page 298, 2013-14 Graduate Catalog

Interdisciplinary Academic Centers, Institutes, and Courses

↓
Requirements for the Specialization in Nanoscience within the Ph.D. in Chemistry

↓
Distribution requirements (6)
At least two of the following (if not used to satisfy core courses):
CHEM 600G – Selected Topics in Chemistry: Nanochemistry (3)
↓
PHYS 680 – Introduction to Nanophysics (3)
PHYS 768 – Quantum Theory of Solids (3)
PHYS 790A – Special Topics in Physics: Solid State Physics (3)

↓
Requirements for the Specialization in Nanoscience within the Ph.D. in Physics

↓
Distribution requirements
PHYS 680 – Introduction to Nanophysics (3)
And three of the following:
CHEM 600G – Selected Topics in Chemistry: Nanochemistry (3)
↓
PHYS 671 – Electromagnetic Theory II (3) (If not used to satisfy core courses.)
PHYS 768 – Quantum Theory of Solids (3)
PHYS 790A – Special Topics in Physics: Solid State Physics (3)

↓
Department of Political Science

Course Revisions Page 266, 2014-15 Graduate Catalog

690. POLITICAL SCIENCE RESEARCH (1-3). Supervised research ……. Master’s student may use a maximum of 9 semester hours toward degree completion and may be repeated a maximum of 18 semester hours. Doctoral students may use a maximum of 39 semester hours toward degree completion and may be repeated a maximum of 36 semester hours. S/U grading. PRQ: Consent of department.

691. TEACHING OF POLITICAL SCIENCE (1-3). Orientation to and supervised teaching of political science. Required of all doctoral students for 1 semester hour and may not be repeated except by students who are teaching assistants. Teaching assistants ……. PRQ: Consent of department.

Other Catalog Change Page 263, 2014-15 Graduate Catalog
SECTION A – Recorded for inclusion in the 2015-16 Graduate Catalog

Master of Arts in Political Science

Requirements
Of the minimum … …. A maximum of 9 semester hours of POLS 690 may be counted toward the 36 semester hour minimum. … …. Students may apply 3 semester hours to the writing of a thesis. If a thesis is to be written the student must register for a minimum of three credits 3 semester hours of POLS 699, thesis (1-6). Students … ….

Doctor of Philosophy in Political Science

Course Requirements
The Department of Political Science … …. These hours may include no more than 30 39 semester hours of credit … …. In completing the remaining required 60 51 semester hours of … … POLS 602 with the approval of their advisory the graduate committee.

The student must … … designated by the student. Doctoral students must take a minimum of three 600- or 700-level seminars in their … … toward the minimum. No more than … … POLS 690 credit does cannot count toward the minimum … … through faculty in a student’s first field of study advisory committee.

Students will be expected to consult initially with an interim adviser, and subsequently with members of the faculty in their first field of study advisory committee, once these have been appointed, regarding a program of studies. Such consultation … … Registration for courses without the adviser’s approval of faculty in a student’s first field of study might lead to the accumulation of … ….

Teaching-Skill Requirement
All students in the Ph.D. program … …. Exceptions are authorized only upon recommendation of the student’s committee and approval of the department graduate committee. The student seeking an exception should submit their request in writing to the department’s graduate director of graduate studies.

Language/Research-Tool Requirement
The student working toward a Ph.D. in political science must demonstrate an ability to make use of research tools by showing proficiency in using a foreign language for the purpose of research and/or qualitative or quantitative research tools. The choice of specific language/research tools will relate to
the student’s fields of study, and will be made with the approval of the faculty in a student’s first field of study advisory committee. Proficiency in any foreign language is determined by the faculty in a student’s first field of study. can be demonstrated in accordance with the procedures described in the section “Ph.D. Language and/or Research Tool … … with a grade of A or B. In certain cases, a student’s the department’s graduate committee may approve … ….

Candidacy Examinations

The student will take … …. A student may take examinations in contiguous semesters or in one examination period, based on the recommendation of faculty in his or her first and second field of study advisory committee. Any student who fails a written examination may, with the permission of the relevant faculty advisory committee, retake that particular … …. 