#### 881 **Building and Implementing Watershed** Management Plans

Fall, Spring, Summer. 3(3-0) Fall: Virtual University. Spring: Virtual University. Summer: Virtual University. Interdepartmental with Forestry; Fisheries and Wildlife. RB: (RD 324 and ZOL 355 and RD 452) Not open to students with credit in RD 824.

Problem definition. Data collection. Public consultation. Program evaluation. Case studies include watershed planning in the Great Lakes region.

### 882

Watershed Assessments and Tools
Fall, Spring, Summer. 3(3-0) Fall: Virtual
University. Spring: Virtual University. Summer: Virtual University. Interdepartmental
with Forestry; Fisheries and Wildlife. RB:
(RD 452 and RD 881)

Techniques for assessing and predicting physical, chemical, biological, and socioeconomic conditions within a watershed. Water quality monitoring. Bioassessment protocols. Pollutant loading models.

#### 890 Independent Study

Fall, Spring, Summer. 1 to 4 credits. A student may earn a maximum of 8 credits in all enrollments for this course. R: Approval of department.

Individual study of selected topics under faculty supervision.

#### 891 **Selected Topics**

Fall, Spring, Summer. 1 to 3 credits. A student may earn a maximum of 9 credits in all enrollments for this course.

Selected topics on current innovations or emerging issues in resource development.

#### Master's Research 898

Fall, Spring, Summer. 1 to 3 credits. A student may earn a maximum of 3 credits in all enrollments for this course. R: Open only to master's students in Resource Development.

Plan B research paper.

#### Master's Thesis Research 899

Fall, Spring, Summer. 1 to 4 credits. A student may earn a maximum of 99 credits in all enrollments for this course. R: Open only to master's students in Resource Development.

Master's thesis research.

#### **Advanced Environmental and Resource** 923 **Economics**

Fall. 3(3-0) Interdepartmental with Agricultural Economics; Economics; Forestry; Park, Recreation and Tourism Resources. Administered by Department of Agricultural Economics. RB: (AEC 829 and EC 812A)

Advanced economic theory of environmental management and policy. Treatment of externalities and market and non-market approaches to environmental improvement. Topics in conservation and sustainable economic growth. Applications to research and policy.

#### 925 **Advanced Natural Resource Economics**

Spring. 3(3-0) Interdepartmental with Agricultural Economics; Forestry; Park, Recreation and Tourism Resources; Economics. Administered by Department of Agricultural Economics. RB: (EC 812A and AEC 829 and FOR 866) SA: AEC 991H

Economic theory of managing nonrenewable and renewable resources, including optimal use, the incentives for use under decentralized markets, and public policy design. Analysis of the co-evolution of economic and ecological systems.

#### 999 **Doctoral Dissertation Research**

Fall, Spring, Summer. 1 to 24 credits. A student may earn a maximum of 99 credits in all enrollments for this course. R: Open only to Ph.D. students in Resource Development.

Doctoral dissertation research.

# **ROMANCE** LANGUAGES

# **ROM**

# Department of French, Classics, and Italian College of Arts and Letters

#### 241 Classical and Romance Literature in **English Translation**

Fall. 4(4-0)

Major works of ancient Greek and Latin literatures and of French, Italian, and Spanish medieval and Renaissance literatures. Guest lectures by specialists on the various works.

#### 355 French, Italian and Spanish Cinema since 1930

Spring of even years. 4(2-4) R: Not open to freshmen.

Major French, Italian, and Spanish films, film movements, and thematic trends.

# Postcolonial Literature and Theory

Fall, Spring. 3(3-0) Interdepartmental with English. Administered by Department of English. P: Completion of Tier I writing requirement. RB: 3 credits of literature.

Theories and literatures involving colonialism, decolonization, neocolonialism, cultural and political independence. Texts drawn principally from Asia, Africa, the Caribbean, Latin America and various diaspora communities.

### **Romance Linguistics**

Fall of odd years. 3(3-0) P: (FRN 320 and FRN 330) or (ITL 320) or (SPN 320 and SPN 330) R: Not open to freshmen or sophomores.

Such issues as phonology, syntax, morphology and lexicon as they apply to Romance languages.

**Topics in Comparative Literature**Spring. 3(3-0) Interdepartmental with English. P: Completion of Tier I writing requirement. R: Not open to freshmen or sophomores.

Relationships among writers, themes, genres, movements, and periods in different national literatures and between literature and other arts.

### **Aesthetic Theory and Modernism**

Fall. 4(4-0) Interdepartmental with Philosophy; English; History of Art; Linguistics and Languages; Music. Administered by Department of Philosophy. R: Not open to freshmen or sophomores.

Problems, assumptions, and arguments of modern aesthetic theory examined in the context of debates over modernity and modernist artistic practice.

#### 800 Research Methods and Bibliography of the Romance Languages

Fall of odd years. 1(1-0)

Reference tools, bibliographic resources, and research techniques for scholarly research and writing in Romance languages and literatures.

#### 801 **Topics in Applied Romance Linguistics**

Spring of even years. 3(3-0) A student may earn a maximum of 9 credits in all enrollments for this course.

Major issues in applied linguistics and their relationship to Romance languages.

#### **Topics in Theoretical Romance** 802 Linguistics

Spring of odd years. 3(3-0) A student may earn a maximum of 9 credits in all enrollments for this course.

Topics such as a comparison of the linguistic grammars of the Romance languages, and their external and internal history.

#### 803 **Current Approaches to Romance** Language Instruction

Fall. 3(3-0) SA: SPN 800

Theoretical and applied study of methodologies of teaching romance languages.

### **Topics in Critical Theory**

Fall, Spring. 1(1-0) A student may earn a maximum of 3 credits in all enrollments for this course. R: Approval of department.

Introduction to post-structuralist critical theory.

#### 821 **Proseminar in Comparative Literature**

Fall. 3(3-0) Interdepartmental with Arts and Letters; English; Linguistics and Languages. Administered by College of Arts and Letters. R: Open only to graduate students in the College of Arts and Letters.

History and practice of comparative literature including foundational concepts and current directions.

#### 822 **Methods of Comparative Literature**

Spring. 3(3-0) A student may earn a maximum of 6 credits in all enrollments for this course. Interdepartmental with Arts and Letters; English; Linguistics and Languages. Administered by College of Arts and Letters. R: Open only to graduate students in the College of Arts and Letters.

Case studies in international literary tradition, recep-

tion, and transmission. Approaches to genre and period. History and aesthetics of reception.

#### Seminar in Comparative Literary 823 Criticism

Fall. 3(3-0) A student may earn a maximum of 6 credits in all enrollments for this course. Interdepartmental with Arts and Letters; English; Linguistics and Languages. Administered by College of Arts and Letters. R: Open only to graduate students in the College of Arts and Letters.

Theory and practice of comparative literary criticism, with attention to the development of critical approaches and to current topics in the critical litera-

#### 825 **Comparative Critical Theory**

Spring, 3(3-0) A student may earn a maximum of 6 credits in all enrollments for this course. Interdepartmental with Fnalish: Linguistics and Languages; Arts and Letters. R: Open only to graduate students in the College of Arts and Letters.

Critical theory of comparative literature, including comparative studies in rhetorical theory and discourse analysis.

### 863 The Literatures of Africa and the Diaspora

Spring. 3(3-0) Interdepartmental with English; Linguistics and Languages. Administered by Department of English. R: Open only to graduate students in College of Arts and Letters.

Literatures of Africa and the Diaspora with emphasis on Third World critical approaches, non-canonical perspectives, and problems.

### 870 Literary Theory (D)

Fall of odd years. 3(3-0) A student may earn a maximum of 9 credits in all enrollments for this course. RB: M.A. or equivalent in Spanish or Hispanic Studies.

Contemporary literary theory for doctoral students. Topics vary.

### 991B Topics in Comparative Literature

Fall. 3(3-0) A student may earn a maximum of 12 credits in all enrollments for this course. Interdepartmental with English; Linguistics and Languages. Administered by Department of English. R: Open only to Ph.D. students. Approval of department. SA: ENG 991B, LIN 991B

Critical approaches to genre, periodization, and influence in English and other literatures.

### 991D Topics in the Literature of Africa and the African Diaspora

Spring. 3(3-0) A student may earn a maximum of 6 credits in all enrollments for this course. Interdepartmental with English; Linguistics and Languages. Administered by Department of English.

Authors, movements, and cultures of the literature of Africa and the African diaspora.

# RUSSIAN RUS

# Department of Linguistics and Germanic, Slavic, Asian and African Languages College of Arts and Letters

# 101 Elementary Russian I

Fall. 4(4-1)

Russian language and culture. Development of skills in speaking, reading, listening, and writing.

# 102 Elementary Russian II

Spring. 4(4-1) P: (RUS 101)

Further work on Russian language and culture. Further development of skills in speaking, reading, listening comprehension, and writing.

### 201 Second-Year Russian I

Fall. 4(4-0) P: (RUS 102)

Intermediate-level development of Russian communication skills. Presentation and discussion of original oral and written texts on aspects of Russian life and culture.

# 202 Second-Year Russian II

Spring. 4(4-0) P: (RUS 201)

Further intermediate-level development of Russian communication skills. Further presentation and discussion of original oral and written texts on aspects of Russian life and culture.

### 211 Second-Year Conversational Russian

Fall, Spring. 2(2-0) A student may earn a maximum of 4 credits in all enrollments for this course. P: (RUS 102)

Practice in speaking, listening, and comprehending Russian. Vocabulary-building and development of fluency.

### 231 19th-Century Russian Literature in Translation

Fall. 3(3-0)

Writings of authors such as Pushkin, Lermontov, Gogol, Turgenev, Dostoevsky, and Tolstoy as they examine important ethical questions and reflect social and political concerns.

### 232 20th-Century Russian Literature in Translation

Spring. 3(3-0)

Writings of Čhekhov, Bulgakov, Pasternak, Solzhenitsyn and Petrushevskaya as they examine the individual's search for identity in twentieth-century Russian society.

### 241 Cultural Traditions of Russia

Spring. 3(3-0)

Russian cultural traditions from the ninth century to the present. Russia's unique and enduring contributions in literature, art, music, architecture, and religion to social and private life.

# 290 Independent Study

Fall, Spring. 1 to 6 credits. A student may earn a maximum of 9 credits in all enrollments for this course. R: Approval of department.

Special projects arranged by an individual student and a faculty member in areas supplementing regular course offerings.

# 301 Third-Year Russian I

Fall. 3(3-0) P: (RUS 202)

Advanced development of speaking, listening comprehension, reading, and writing skills. Intensive work with spoken Russian. Use of oral reports short stories and translation into Russian. Study of the grammar of conversational Russian.

### 302 Third-Year Russian II

Spring. 3(3-0) P: (RUS 301)

Further advanced development of speaking, listening comprehension reading, and writing skills. Continued intensive work with spoken Russian. Continued use of oral reports, short stories and translation into Russian. Further study of the grammar of conversational Russian.

### 341 Russian Life and Culture of the 20th Century

Summer. 3(3-0) P: (RUS 202)

Social, political, intellectual, and artistic life of twentieth-century Russia. Texts read in Russian.

# 401 Fourth-Year Russian I (W)

Fall. 3(3-0) P: (RUS 302) and completion of Tier I writing requirement.

Preparation of major compositions, oral reports, and translations into Russian. Reading of short stories. Review of finer points of Russian grammar, pronunciation and diction.

# 402 Fourth-Year Russian II (W)

Spring. 3(3-0) P: (RUS 401) and completion of Tier I writing requirement.

Further preparation of major compositions, oral reports and translations into Russian. Continued reading of short stories, intensive work on syntactic problems, pronunciation and diction improvement.

### 490 Independent Study

Fall, Spring. 1 to 6 credits. A student may earn a maximum of 9 credits in all enrollments for this course. R: Approval of department.

Special projects arranged by an individual student and a faculty member in areas supplementing regular course offerings.

### 491 Special Topics in Russian Studies

Fall, Spring. 1 to 6 credits. A student may earn a maximum of 9 credits in all enrollments for this course.

Special topics supplementing regular course offerings, proposed by faculty on a group study basis.

### 493 Overseas Internship

Fall, Spring. 1 to 12 credits. A student may earn a maximum of 12 credits in all enrollments for this course. P: (RUS 102) R: Not open to freshmen or sophomores. Approval of department.

Study of Russian language, culture, and literature at an approved site in the Russia. Exposure to Russian life and current events. Interaction with the Russian people.

### 499 Senior Thesis Research

Fall, Spring. 1 to 6 credits. A student may earn a maximum of 6 credits in all enrollments for this course. R: Approval of department.

An individual research project supervised by a faculty member that demonstrates the student's ability to do independent research and submit or present a major paper.

# 801 Introduction to Graduate Study

Fall. 3(3-0)

Research techniques and principles of textual analysis as tools for graduate studies. Bibliographic sources.

# 803 Studies in Translation

Spring of odd years. 3(3-0) A student may earn a maximum of 6 credits in all enrollments for this course. R: Open only to graduate students in Russian. Approval of department.

Structured on two integrated courses: (a) translations of Russian literary/technical texts into English and (b) criticism of literary/technical translations (from Russian into English). Emphasis on the retention of all stylistic and linguistic layers of the original.

# 804 Topics in the Teaching of Russian

Fall. 3(3-0) A student may earn a maximum of 6 credits in all enrollments for this course. Methods of Russian language instruction. Current research on the acquisition of Russian.

# 825 Studies in 20th Century Russian Prose

Fall of even years. 3(3-0) A student may earn a maximum of 9 credits in all enrollments for this course.

Contemporary Russian (Soviet) literature. Russian emigre literature.

# 830 Studies in Russian Poetry

Fall of even years. 3(3-0) A student may earn a maximum of 6 credits in all enrollments for this course.

Nineteenth and 20th century poets such as Zhukovsky, Batyushkov, Pushkin, Baratynsky, Tyutchev, Lermontov, Fet, and A.K. Tolstoy. Russian Symbolist and Acmeist poetry. Major poets of the Soviet period.