Agriculture and Natural Resources QAcANR425

891. Advanced Topics in Agricultural Technology and Systems Management Fall, Spring, Summer. 1 to 4 credits. A student may earn a maximum of 8 credits in all enrollments for this course.

R: Open only to graduate students in College of Agriculture and Natural Resources.

New developments in agricultural technology and systems management.

QA: ATM 890

899. Master's Thesis Research Fall, Spring, Summer. 1 to 10 credits. A student may earn a maximum of 20 credits in all enrollments for this course.

R: Open only to graduate students in College of Agriculture and Natural Resources.

Holistic solutions to resource management and allocation: an integrated, multidisciplinary team approach to case study problems.

QP: MTH 109, MTH 110, MTH 111, EC 201, EC 202

491. Selected Topics Fall, Spring, Summer. 1 to 4 credits. A student may earn a maximum of 8 credits in all enrollments for this course.

R: Not open to freshmen and sophomores.

Special topics in agriculture and natural resources.

QA: ANR 480

493. Professional Internship in Agriculture and Natural Resources Fall, Spring, Summer. 3 credits. A student may earn a maximum of 6 credits in all enrollments for this course.

R: Open only to juniors and seniors in the College of Agriculture and Natural Resources.

Approval of department.

Supervised professional experiences in agencies and businesses related to a student’s major field of study.

QA: ANR 399

AMERICAN STUDIES AMS

College of Arts and Letters

491. Perspectives in American Studies Fall. 3(0) A student may earn a maximum of 6 credits in all enrollments for this course.

R: Not open to freshmen and sophomores.

Methods and significant works in American Studies. Topics vary.

QA: AMS 410

492. Seminar in American Studies Spring. 3(0) A student may earn a maximum of 6 credits in all enrollments for this course.

R: Open only to majors in Arts and Letters, James Madison College, and Lyman Briggs School.

Selected topics in American life emphasizing interdisciplinary approaches. Topics vary.

QA: AMS 411

881. American Studies Theory, Methods, and Bibliography Fall. 3(3-0)

Methods and bibliographical sources of American Studies research. Interdisciplinary approaches to studying American culture.

QA: A L 801

890. Independent Study Fall, Spring, Summer. 1 to 4 credits. A student may earn a maximum of 12 credits in all enrollments for this course.

R: Approval of college.

Special projects, directed reading, and research arranged by an individual graduate student and a faculty member in areas supplementing regular coursework offerings.

QA: A L 803

891. Special Topics in American Studies Fall, Spring, Summer. 4(4-0) A student may earn a maximum of 12 credits in all enrollments for this course.

R: Approval of college.

Special topics supplementing regular course offerings proposed by faculty for graduate students on a group study basis.

QA: A L 802

899. Master's Thesis Research Fall, Spring, Summer. 1 to 6 credits. A student may earn a maximum of 6 credits in all enrollments for this course.

R: Approval of college.

Directed research leading to a master’s thesis in partial fulfillment of Plan A master’s degree requirements.

QA: ANR 480

AMERICAN THOUGHT AND LANGUAGE

Department of American Thought and Language

College of Arts and Letters

0102. Preparation for College Writing Fall, Spring. 0(0-2)/10(0-2) See page A-2, item 3.

C: ATL 1004: R: Designated score on English placement test.

Practice in applying the principles of English grammar, syntax, and word usage to writing.

QA: ATL 0991

1004. Preparation for College Writing Fall, Spring. 3(3-0)

C: ATL 1002: R: Designated score on English placement test.

Composing, revising, and editing. Active reading and pre-writing strategies. Style, mechanics, and usage. Organization and pre-reading.

QA: ATL 1144, ATL 1154

191. Library Resources Fall, Spring, Summer. 1(1-0)

Use of libraries for researching college assignments and papers. Emphasis on bibliographic and reference tools.

QA: ATL 117

130. Writing: Science and Technology Fall, Spring. 4(4-0)

P: Designated score on English placement test or ATL 1004.

R: Not open to students with credit in MC 111, MC 112, LBS 130, ATL 120, ATL 125, ATL 130, ATL 140, ATL 145, ATL 150, ATL 195H.

Drafting, revising, and editing compositions derived from readings on American science and technology to develop skills in narration, persuasion, analysis, and documentation.

QA: ATL 1154, ATL 1164, ATL XY2, ATL XY3

135. Writing: American Philosophy, Literature, and the Arts Fall, Spring. 4(4-0)

P: Designated score on English placement test or ATL 1004.

R: Not open to students with credit in MC 111, MC 112, LBS 130, ATL 120, ATL 125, ATL 130, ATL 140, ATL 145, ATL 150, ATL 195H.

Drafting, revising, and editing compositions derived from readings on American philosophy, literature, and the arts to develop skills in narration, persuasion, analysis, and documentation.

QA: ATL 1154, ATL 1164, ATL XY2, ATL XY3

139. Writing: The American Ethnic and Racial Experience Fall, Spring. 4(4-0)

P: Designated score on English placement test or ATL 1004.

R: Not open to students with credit in MC 111, MC 112, LBS 130, ATL 120, ATL 125, ATL 130, ATL 140, ATL 145, ATL 150, ATL 195H.

Drafting, revising, and editing compositions derived from readings on the experience of American ethnic and racial groups to develop skills in narration, persuasion, analysis, and documentation.

QA: ATL 1154, ATL 1164, ATL XY2, ATL XY3

140. Writing: American Radical Thought Fall, Spring. 4(4-0)

P: Designated score on English placement test or ATL 1004.

R: Not open to students with credit in MC 111, MC 112, LBS 130, ATL 120, ATL 125, ATL 130, ATL 140, ATL 145, ATL 150, ATL 195H.

Drafting, revising, and editing compositions derived from readings on American radical thought to develop skills in narration, persuasion, analysis, and documentation.

QA: ATL 1154, ATL 1164, ATL XY2, ATL XY3