322 Management and Leadership

Spring. 3(3-2)

P. AS 321.

Leadership theory, traditional Air Force management functions, and current practices. Emphasizes the application of leadership concepts by junior officers. Leadership laboratory.

421. American Defense Policy and the Management of Conflict Fall. 3(3-2)

P: AS 322.

Formation and implementation of defense policy and strategy. Bureaucratic interplay and impact of nuclear technology. Investigation of current defense issues.Leadership laboratory.

422. The Military and Society

Spring. 3(3-2)

P: AS 421.

Role of the professional officer in a democratic society. Global security issues. Military justice and the laws of war. Leadership laboratory.

490. Independent Study

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 juniors and seniors. Approval of department.

Investigation of a particular aspect of aerospace stud-

AFRICAN LANGUAGES AFR

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

Elementary Swahili I 101A.

Fall. 4(4-1)

Speaking, reading, and writing Swahili, with emphasis on developing oral proficiency.

101B. Elementary African Language I

Fall. 4(4-1)

African language at the elementary level. Speaking, reading, and writing, with emphasis on developing oral proficiency skills. Specific language varies.

Elementary Swahili II Spring. 4(4-1) 102A.

P. AFR 101A or approval of department.

Further work on speaking, reading, and writing Swahili, with continued emphasis on developing oral proficiency skills.

102B. Elementary African Language II

Spring. 4(4-1)

R. Approval of department.

Further work on speaking, reading, and writing an African language, with continued emphasis on developing oral proficiency skills.

151. Beginning Individualized African Language I

Fall. 4(4-1)

R: Approval of department.

Individualized study of an African language at the elementary level. Speaking, reading, and writing, with emphasis on developing oral proficiency skills.

152. Beginning Individualized African Language II

Spring. 4(4-1)

R. Approval of department.

Further individualized work on speaking, reading, and writing an African language, with continued emphasis on developing oral proficiency skills.

201A. Second Year Swahili I

Fall. 4(4-1)

P: AFR 102A or approval of department.

Intermediate-level work on speaking, reading, and writing Swahili, with emphasis on developing oral proficiency skills.

201B. Second Year African Language I

Fall. 4(4-1)

R: Approval of department.

Intermediate-level work on speaking, reading, and writing an African language, with continued emphasis on developing oral proficiency skills.

Second-Year Swahili II

Spring. 4(4-1)

P: AFR 201A or approval of department.

Further intermediate-level work on speaking, reading, and writing Swahili, with continued emphasis on developing oral proficiency skills.

202B. Second-Year African Language II

Spring. 4(4-1)

R: Approval of department.

Further intermediate-level work on speaking, reading, and writing an African language, with continued emphasis on developing oral proficiency skills.

257. Intermediate Individualized African Language I

Fall. 4(4-1)

R: Approval of department.

Intermediate-level individualized work on speaking, reading, and writing an African language, with emphasis on developing oral proficiency skills.

Intermediate Individualized African Language II Spring. 4(4-1)

R: Approval of department.

Further intermediate-level individualized work on speaking, reading, and writing an African language, with continued emphasis on developing oral proficiency skills.

Independent Study

Fall, Spring. 1 to 4 credits. A student may earn a maximum of 8 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.

450A. Advanced Swahili

Fall, Spring. 1 to 5 credits. A student may earn a maximum of 20 credits in all enrollments for this course

P: AFR 202A or approval of department.

Advanced study of Swahili. Speaking, reading, and writing, with emphasis on developing oral proficiency

450B. Advanced African Language

Fall, Spring. 1 to 5 credits. A student may earn a maximum of 24 credits in all enrollments for this

R: Approval of department.

Advanced study of an African language, Speaking, reading, and writing, with emphasis on developing oral proficiency skills. Language varies.

Independent Study

Fall, Spring. 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. Approval of department.

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

491. Special Topics in African Studies

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

R: Approval of department.

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

AGRICULTURAL AND EXTENSION EDUCATION AEE

Department of Agricultural and Extension Education College of Agriculture and Natural Resources

101. Introduction to Education and Communications in Agriculture and Natural Resource

Fall. 3(3-0)

R: Open only to freshmen and sophomores in the College of Agriculture and Natural Resources.

Historical and philosophical foundations of agriscience education and Agriculture and Natural Resources communications. Theories and principles of learning, inductive teaching, communication, and leadership in the context of the land-grant system.

Visual Communications in Agriculture 201. and Natural Resources

Spring. 3(2-2)

P: AEE 101. R: Open only to students in the College of Agriculture and Natural Resources.

Understanding, use, design, and production of visual communications in agriculture and natural resources. Posters, print advertisements, and presentation graphics.

203. American Agrarian Movements Spring. 3(3-0)

Historical perspectives of America by pioneers, farmers, ranchers and others who cultivated the land from 1700s to 1930. Agricultural movements, trends and development.

Exploring World Agriculture and Natural Resources

Fall. 3(3-0)

P: AEE 101 or CSS 101 or FSM 200 or RD 201. R: Not open to freshmen and sophomores.

International dimensions of agriculture and natural resources. Social, economic, geographic, natural and political constraints.

Developing and Managing Agriscience and Natural Resources Education Programs

Fall. 3(2-2)

P: AEE 101 or TE 150.

Development, management and relationships of key components in effective agriscience and natural resources education programs. Community resource use, leadership development, program evaluation.

Issues in Agricultural and **Environmental Education Programs** Fall. 3(2-2)

P: AEE 101 or TE 150; FW 203. R: Not open to freshmen and sophomores.

Assessment and analysis of current issues and their impact on agricultural and environmental education programs.

Environmental Communication 310.

Fall. 3(3-0) Interdepartmental with Resource Development. Administered by Resource Development. P: RD 201, ZOL 250. R: Not open to freshmen and sophomores.

Environmental risk communications. Conflict resolution. Mitigation and public forum management.