

# ACAT<sup>®</sup> Disciplines and Content Selections

## Agriculture

- Agri-Business and Economics
- Agricultural Education, Extension, Rural Sociology
- Agricultural Mechanization
- Animal Science
- Forestry and Wildlife
- General: Role, Scope, History and Trends
- Genetics
- Plant Science
- Soil Science

**Curriculum A:** Contains all **9** areas from the list above. Time: 120 minutes.

**Curriculum B:** Contains a base test consisting of Animal Science, Plant Science, and Soil Science. You select **2** additional content areas from the list above to appear on your department's ACAT. Time: 84 minutes.

**Curriculum C:** Contains a base test consisting of Animal Science, Plant Science, and Soil Science. You select **1** additional content area from the list above to appear on your department's ACAT. Time: 72 minutes.

## Art

- History of Arts (Ancient to Industrial Revolution)
- Design (General)
- Studio Art (Includes: Ceramics, Drawing, Painting, Printmaking, Sculpture, Weaving)

Time: 60 minutes.

## Biology

- Animal Physiology
- Animal & Plant Physiology (Note 1)
- Bacteriology
- Biochemistry
- Cell Physiology
- Cellular Biology
- Ecology (including Field Ecology)
- Embryology
- Evolution (including Molecular)
- Forestry and Wildlife
- Genetics
- Human Anatomy and Physiology
- Invertebrate and Vertebrate Zoology (Note 2)
- Invertebrate Zoology
- Plant Physiology
- Vascular and non-Vascular Botany (Note 3)
- Vascular Botany
- Vertebrate Zoology

**Curriculum A:** You select **10** content areas from the list above to appear on your department's ACAT. Time: 120 minutes.

**Curriculum B:** You select **5** content areas from the list above to appear on your department's ACAT. Time: 60 minutes.

**Curriculum C:** You select **7** content areas from the list above to appear on your department's ACAT. Time: 84 minutes.

**Curriculum G:** You select **4** content areas from the list above to appear on your department's ACAT. Time: 48 minutes.

Note 1: May not be used in conjunction with the animal physiology and plant physiology individual subtests

Note 2: May not be used in conjunction with the invertebrate zoology and vertebrate zoology individual subtests.

Note 3: May not be used in conjunction with the vascular botany subtest.

## Business

- Accounting
- Business Law
- Corporate Finance
- Economics
- Management
- Organizational Behavior
- Production and Operation Management
- Statistics

**Curriculum B:** You select **8** content areas from the list above to appear on your department's ACAT. Time: 96 minutes.

**Curriculum C:** You select **6** content areas from the list above to appear on your department's ACAT. Time: 72 minutes.

**Curriculum D:** You select **5** content areas from the list above to appear on your department's ACAT. Time: 60 minutes.

**Curriculum E:** You select **4** content areas from the list above to appear on your department's ACAT. Time: 48 minutes.

## Communication

- History of Arts
- Interpersonal Communications
- Laws and Ethics (Journalism emphasis)
- Mass Communication/Mass Media
- Production: Radio
- Production: Television
- Production: Radio and Television (Note 1)
- Production: Theater
- Public Speaking/Debate

**Curriculum A:** You select **6** content areas from the list above to appear on your department's ACAT. Time: 72 minutes.

**Curriculum B:** You select **5** content areas from the list above to appear on your department's ACAT. Time: 60 minutes.

**Curriculum C:** You select **4** content areas from the list above to appear on your department's ACAT. Time: 48 minutes.

Note 1: May not be used in conjunction with the radio and television production individual subtests.

## Criminal Justice

- Administration
- Correction Processes
- Criminal Law
- Criminology
- Criminal Justice Systems
- Criminal Justice Theory
- Juvenile Justice
- Law Enforcement
- Legal Aspects
- Research Methods

**Curriculum A:** You select **9** content areas from the list above to appear on your department's ACAT. Time: 108 minutes.

**Curriculum B:** You select **6** content areas from the list above to appear on your department's ACAT. Time: 72 minutes.

**Curriculum C:** You select **4** content areas from the list above to appear on your department's ACAT. Time: 48 minutes.

# ACAT<sup>®</sup> Disciplines and Content Selections

## Geology

- Geomorphology
- Historical Geology
- Mineralogy
- Oceanography
- Paleontology
- Petrology/Petrography
- Physical Geology
- Stratigraphy
- Structural Geology

**Curriculum A:** You select **9** content areas from the list above to appear on your department's ACAT. Time: 108 minutes.

**Curriculum D:** You select **4** content areas from the list above to appear on your department's ACAT. The time required to administer this test is 48 minutes.

## History

- European: Ancient
- European: Early Modern
- European: French Revolution and Napoleon
- European: Medieval
- European: Modern to Present
- Non-European: Latin America
- U.S.: 1763-1820
- U.S.: 1820-1890
- U.S.: 1890-1940
- U.S.: 1940 to Present
- U.S.: Black History
- U.S.: Colonial to 1763
- U.S.: Military/Diplomatic
- U.S.: Social/Intellectual/Cultural

**Curriculum A:** You select **10** content areas from the list above to appear on your department's ACAT. Time: 120 minutes.

**Curriculum B:** You select **6** content areas from the list above to appear on your department's ACAT. Time: 72 minutes.

**Curriculum C:** You select **4** content areas from the list above to appear on your department's ACAT. Time: 48 minutes.

## Literature in English

- American to 1865
- American Modern (1860's to present)
- British Medieval
- British Renaissance
- British Romantic Period
- British Victorian Literature
- Linguistics (Includes: Grammar, History, Structure, Usage)
- Restoration/18th Century/Romantic
- Shakespeare

Time: 108 minutes.

## Political Science

- American Studies
- International Politics/Comparative Governments
- Normative and Empirical Theory
- Public Administration

**Curriculum A:** Contains all of the areas listed above. Time: 120 minutes.

**Curriculum B:** Contains the American Studies and Normative and Empirical Theory segments only. Time: 72 minutes.

**Curriculum C:** Contains the American Studies and International Politics/Comparative Governments segments only. Time: 84 minutes.

## Psychology

- Abnormal
- Animal Learning and Motivation
- Clinical and Counseling
- Developmental
- Experimental Design
- History and Systems
- Human Learning and Cognition
- Personality
- Physiological
- Sensation and Perception
- Social
- Statistics

**Curriculum A:** You select **10** content areas from the list above to appear on your department's ACAT. Time: 120 minutes.

**Curriculum B:** You select **8** content areas from the list above to appear on your department's ACAT. Time: 96 minutes.

**Curriculum C:** You select **6** content areas from the list above to appear on your department's ACAT. Time: 72 minutes.

**Curriculum D:** You select **4** content areas from the list above to appear on your department's ACAT. Time: 48 minutes.

## Social Work

### Curriculum A:

- Human Behavior in the Social Environment
- Social Policy
- Social Work Practice
- Research Methods
- Diversity
- Populations at Risk
- Social and Economic Justice
- Values and Ethics

Time: 120 minutes.

### Curriculum B:

- Human Behavior in the Social Environment
- Social Policy
- Social Work Practice
- Research Methods

Time: 60 minutes.