

FCAO Course Listing by Department

Art

Art History

Course Number: 70563
Delivery System: Edgenuity
Prerequisites:
None

Credit Value: .5
Open to Grades: 9, 10, 11, 12

Business Education

Business and Personal Law

Course Number:
Delivery System: APEX
Prerequisites:
None

Credit Value: 1
Open to Grades: 11, 12

Business Education Seal of Excellence with Distinction Internship Opportunity

Course Number: N/A
Delivery System: N/A
Prerequisites:

Credit Value: .5/1.0
Open to Grades: 11,12

The Business Education Seal of Excellence with Distinction intern opportunity is designed for students who are interested in gaining real-world exposure to prospective business careers. Through this program students will have an opportunity to work alongside professionals in their community. Students who would like to participate must meet the course/credit requirements, obtain recommendations, and maintain the set QPA within the business curriculum. Students may intern during the summer between their junior and senior year or during the senior school year. Students have the opportunity to earn a 1/2 credit by completing 30 hours or 1 full credit by completing 60 hours. For more information regarding the internship, please see the "Professional Experience Program".

College and Career Essentials

Course Number: 6085
Delivery System: Schoology
Prerequisites:
None

Credit Value: .5
Open to Grades: 11,12

Entrepreneurship

Course Number: 11378
Delivery System: Edgenuity
Prerequisites:
None

Credit Value: .5
Open to Grades: 10, 11, 12

Introduction to Business

Course Number: 60023
Delivery System: Edgenuity
Prerequisites:
None

Credit Value: 1
Open to Grades: 9, 10, 11, 12

FCAO Course Listing by Department

Keyboarding (online only)

Course Number: 60043
Delivery System: Schoology/Other
Prerequisites:
None

Credit Value: .5
Open to Grades: 9, 10, 11, 12

Marketing Management

Course Number:
Delivery System: APEX
Prerequisites:
None

Credit Value: 1
Open to Grades: 11,12

Personal Finance & Investing (online only)

Course Number: 6073
Delivery System: Schoology
Prerequisites:
None

Credit Value: .5
Open to Grades: 11,12

SAT Prep (online only)

Course Number: 6055
Delivery System: Edgenuity
Prerequisites:
None

Credit Value: .5
Open to Grades: 11,12

English

Elements of Literacy

Course Number: 10053
Delivery System: Edgenuity
Prerequisites:
Students are evaluated for placement in this course based on a range of criteria, including performance data and teacher recommendation.

Credit Value: 1
Open to Grades: 9, 10, 11, 12

English 09

Course Number: 10063
Delivery System: Edgenuity
Prerequisites:
None

Credit Value: 1
Open to Grades: 9

English 09 Accelerated

Course Number: 10083
Delivery System: Edgenuity
Prerequisites:
A minimum final course grade of 90% in 8th grade language arts and a teacher recommendation.

Credit Value: 1
Open to Grades: 9

FCAO Course Listing by Department

English 10

Course Number: 10163 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 10
Prerequisites:
Successful completion of English 9 or English 9 Accelerated

English 10 Accelerated

Course Number: 10183 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 10
Prerequisites:
Students must have a minimum of 80% or at least a 73% and a teacher recommendation in English 9 Accelerated. Students previously enrolled in English 9 must have at least a 90% or a minimum of 83% and a teacher recommendation.

English 11

Course Number: 10263 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 11
Prerequisites:
Successful completion of English 10

English 11 Accelerated

Course Number: 10283 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 11
Prerequisites:
Successful completion of English 11 or English 11 Accelerated with at least a 75% average

English 11 AP Language & Composition

Course Number: Credit Value: 1
Delivery System: Edgenuity Open to Grades: 11
Prerequisites:
Successful completion of English 11 or English 11 Accelerated with at least an 80% average and teacher recommendation.

English 12

Course Number: 10363 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 12
Prerequisites:
Successful completion of English 11

English 12 Accelerated

Course Number: 10383 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 12
Prerequisites:
Successful completion of English 11 or English 11 Accelerated with at least a 75% average

FCAO Course Listing by Department

English 12 AP Literature and Composition

Course Number: 10393 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 12
Prerequisites:
Successful completion of English 11 or English 11 Accelerated with at least an 80% average and a teacher recommendation.

Public Speaking

Course Number: Credit Value: .5
Delivery System: Edgenuity Open to Grades: 10, 11, 12
Prerequisites:
Successful completion of English 9

Health and PE

Health Education - Body Systems

Course Number: 8183 Credit Value: .5
Delivery System: Schoology Open to Grades: 9, 10
Prerequisites:
None

Health Education - Wellness

Course Number: 8173 Credit Value: .5
Delivery System: Schoology Open to Grades: 9, 10
Prerequisites:
None

Physical Education 11/12

Course Number: 80193 Credit Value: .5
Delivery System: Edgenuity Open to Grades: 11,12
Prerequisites:
None

Physical Education 9/10

Course Number: 80193 Credit Value: .5
Delivery System: Edgenuity Open to Grades: 9, 10
Prerequisites:
None

Math

Algebra I

Course Number: 30063 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 9, 10, 11, 12
Prerequisites:
At least an 83% or higher in Math 8 and a recommendation of a current math teacher

FCAO Course Listing by Department

Algebra II

Course Number: 30183
Delivery System: Edgenuity
Prerequisites:
At least a 73% in Algebra I and Geometry

Credit Value: 1
Open to Grades: 9, 10, 11, 12

Calculus AB AP

Course Number: 30293
Delivery System: Edgenuity
Prerequisites:
At least an 83% in Pre-Calculus Accelerated and a teacher recommendation.

Credit Value: 1
Open to Grades: 9, 10, 11, 12

Elements of Mathematics

Course Number: 30013
Delivery System: Edgenuity
Prerequisites:
None

Credit Value: .5
Open to Grades: 9, 10, 11

Geometry

Course Number: 30143
Delivery System: Edgenuity
Prerequisites:
At least a 73% or higher in Algebra I

Credit Value: 1
Open to Grades: 9, 10, 11, 12

Integrated Algebra I

Course Number: 30053
Delivery System: Edgenuity
Prerequisites:
Completion and passing of Elements of Mathematics I

Credit Value: 1
Open to Grades: 9, 10, 11, 12

Integrated Algebra II

Course Number: 30053
Delivery System: Edgenuity
Prerequisites:
A 73% or higher in Algebra I or Integrated Algebra I

Credit Value: 1
Open to Grades: 10, 11, 12

Integrated Geometry

Course Number: 30113
Delivery System: Edgenuity
Prerequisites:
At least a 73% or higher in Integrated Algebra I or Algebra I and at least a 73% or higher in Integrated Algebra II

Credit Value: 1
Open to Grades: 9, 10, 11, 12

FCAO Course Listing by Department

Pre-Calculus

Course Number: 30263 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 10, 11, 12
Prerequisites:
At least a 73% in Algebra II Accelerated or at least a 93% in Algebra II

Probability and Statistics

Course Number: 30252 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 10, 11, 12
Prerequisites:
At least a 73% in Algebra II or at least a 93% in Integrated Algebra II

Probability and Statistics AP

Course Number: Credit Value: 1
Delivery System: APEX Open to Grades: 9, 10, 11, 12
Prerequisites:
At least an 83% in Pre-Calculus, or at least a 93% in both Algebra III and Trigonometry, or at least a 73% in Pre-Calculus Accelerated. Upon teacher recommendation only.

Trigonometry

Course Number: 30243 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 10, 11, 12
Prerequisites:
At least a 73% in Algebra II

Science

Astronomy

Course Number: 4254 Credit Value: 1
Delivery System: Schoology Open to Grades: 11, 12
Prerequisites:
Biology I

Biology I

Course Number: 40163 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 9, 10
Prerequisites:
For 9th grade, at least a 75% in Nature of Science Systems in the fall semester; for 10th grade, successful completion of Integrated Science Systems.

Biology I Accelerated

Course Number: 40183 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 9, 10
Prerequisites:
For 9th grade, at least a 93% in 8th grade science and at least an 80% in Algebra I Accelerated or Algebra I. All 9th graders must also have a recommendation from their 8th grade science teacher. Tenth graders must have at least a 95% in Integrated Science Systems and a teacher recommendation and at least an 80% in Algebra I.

FCAO Course Listing by Department

Chemistry I

Course Number: 40263
Delivery System: Edgenuity
Prerequisites:
An 80% or higher in Biology I. Students also must have had at least an 87% in Algebra I or Algebra I Accelerated.

Credit Value: 1

Open to Grades: 10, 11, 12

Chemistry I Accelerated

Course Number: 40283
Delivery System: Edgenuity
Prerequisites:
At least an 87% in Biology I – Molecular or at least a 93% in Biology I; students with an 87% or lower in Biology I – Molecular must have a written recommendation from their biology teacher. Students also must have at least an 83% in Algebra II Accelerated or Algebra II (either course may be taken concurrently).

Credit Value: 1

Open to Grades: 10, 11, 12

Ecology

Course Number: 10981
Delivery System: Edgenuity
Prerequisites:
Biology I

Credit Value: 1

Open to Grades: 10, 11, 12

Environmental Science

Course Number:
Delivery System: Edgenuity
Prerequisites:

Credit Value: 1

Open to Grades:

Integrated Science Systems

Course Number: 40093
Delivery System: Edgenuity
Prerequisites:
None

Credit Value: 1

Open to Grades: 9

Physical Science

Course Number: 40243
Delivery System: Edgenuity
Prerequisites:
Biology I

Credit Value: 1

Open to Grades: 10, 11, 12

Social Studies

Human Geography AP

Course Number:
Delivery System: Edgenuity
Prerequisites:
Students must have at least an 83% in World Civilizations III Accelerated or World History AP or a 90% or above in World Civilizations III and a teacher recommendation.

Credit Value: 1

Open to Grades: 10, 11, 12

FCAO Course Listing by Department

Modern American Society

Course Number: 20363 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 12
Prerequisites:
Successful completion of United States History

Modern American Society Accelerated

Course Number: 20383 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 12
Prerequisites:
Students must have earned a final grade of at least an 83% in US History.

Psychology and Human Behavior

Course Number: 20603 Credit Value: .5
Delivery System: Schoology Open to Grades: 11,12
Prerequisites:
None

Psychology AP

Course Number: 20613 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 11,12
Prerequisites:
Successful completion of Psychology and Human Behavior with at least an 83% average.
Upon teacher recommendation only.

Sociology and Anthropology

Course Number: 20623 Credit Value: .5
Delivery System: Edgenuity Open to Grades: 10, 11, 12
Prerequisites:
None

United States History AP

Course Number: 20293 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 11
Prerequisites:
Students must have at least an 83% in World Civilizations III Accelerated or World History AP
or at least a 90% in World Civilizations III and a teacher recommendation.

United States History II

Course Number: 20063 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 9
Prerequisites:
None

FCAO Course Listing by Department

United States History II Accelerated

Course Number: 20083 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 9
Prerequisites:
A minimum final course grade of 90% in 8th grade social studies and a teacher recommendation

United States History III

Course Number: 20263 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 11
Prerequisites:
Successful completion of 10th grade History

United States History III Accelerated

Course Number: 20283 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 11
Prerequisites:
Students must have earned at least an 83% in World Civilizations III Accelerated or World History AP or at least a 90% in World Civilizations III and a teacher recommendation

World Civilizations III

Course Number: 20163 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 10
Prerequisites:
Successful completion of United States History II

World Civilizations III Accelerated

Course Number: 20183 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 10
Prerequisites:
Students must have a minimum of 83% in U.S. History II Accelerated or at least a 90% and a teacher recommendation in U.S. History II.

World History AP

Course Number: 20193 Credit Value: 1
Delivery System: Edgenuity Open to Grades: 10, 11, 12
Prerequisites:
A minimum final course grade of at least an 83% in U.S. History II Accelerated or completion of U.S. History II with at least a 90% and a teacher recommendation.

FCAO Course Listing by Department

Vocational/Technical

A.W. Beattie Career Center

Course Number: 9013/9033

Credit Value: 3

Delivery System: N/A

Open to Grades: 11,12

Prerequisites:

None;

The A.W. Beattie Career Center offers students an opportunity to prepare for their chosen career field through advanced career and college preparation during their 11th and 12th grade years. Students attending A.W. Beattie Career Center spend a half day at the Beattie facility. A.W. Beattie Career Center credits and grades are included in the QPA and class deciles.

World and Classical Languages

French I

Course Number: 50013

Credit Value: 1

Delivery System: PowerSpeak

Open to Grades: 9, 10, 11, 12

Prerequisites:

At least a 73% in English

French II

Course Number: 50023

Credit Value: 1

Delivery System: PowerSpeak

Open to Grades: 9, 10, 11, 12

Prerequisites:

At least a 73% in French I

French III

Course Number: 50033

Credit Value: 1

Delivery System: PowerSpeak

Open to Grades: 9, 10, 11, 12

Prerequisites:

At least a 73% in French II

French IV

Course Number: 5044

Credit Value: 1

Delivery System: PowerSpeak

Open to Grades: 9, 10, 11, 12

Prerequisites:

At least a 73% in French III

French V AP

Course Number:

Credit Value: 1

Delivery System: PowerSpeak

Open to Grades: 9, 10, 11, 12

Prerequisites:

Successful completion of French IV with an 83% average and upon teacher recommendation only.

FCAO Course Listing by Department

German I

Course Number: 50213
Delivery System: PowerSpeak
Prerequisites:
At least a 73% in English

Credit Value: 1
Open to Grades: 9, 10, 11,12

German II

Course Number: 50322
Delivery System: PowerSpeak
Prerequisites:
At least a 73% in German I

Credit Value: 1
Open to Grades: 9, 10, 11,12

German III

Course Number: 50243
Delivery System: PowerSpeak
Prerequisites:
At least a 73% in German II

Credit Value: 1
Open to Grades: 9, 10, 11,12

German IV

Course Number: 50253
Delivery System: PowerSpeak
Prerequisites:
At least a 73% in German III

Credit Value: 1
Open to Grades: 10, 11, 12

Spanish I

Course Number: 50113
Delivery System: PowerSpeak
Prerequisites:
At least a 73% in English

Credit Value: 1
Open to Grades: 9, 10, 11, 12

Spanish II

Course Number: 50123
Delivery System: PowerSpeak
Prerequisites:
At least a 73% in Spanish I

Credit Value: 1
Open to Grades: 9, 10, 11, 12

Spanish III

Course Number: 50133
Delivery System: PowerSpeak
Prerequisites:
At least a 73% in Spanish II

Credit Value: 1
Open to Grades: 9, 10, 11, 12

FCAO Course Listing by Department

Spanish IV

Course Number: 50143

Credit Value: 1

Delivery System: PowerSpeak

Open to Grades: 9, 10, 11, 12

Prerequisites:

At least a 73% in Spanish III

Spanish V AP

Course Number:

Credit Value: 1

Delivery System: PowerSpeak

Open to Grades: 9, 10, 11, 12

Prerequisites:

Successful completion of Spanish IV with an 83% average and upon teacher recommendation only.