

The ASCENT Program at Arvada High School

- Concurrent Enrollment at Red Rocks Community College
 - College Credit While in High School
- ACCUPLACER Determines Eligibility for Concurrent Enrollment
 - () Indicates College Credit Hours

Ascent Options for Science

11th and 12th Grades

ENV 101,
Environmental Science
(5) AP Env. Science

11th and 12th Grades

PHY 111, PHYSICS:
Algebra-Based (5)
AP Physics B

11th and 12th Grades

PHY 112, PHYSICS:
Algebra-Based (5)
AP Physics B

11th and 12th Grades

PHY 211, PHYSICS:
Calculus-Based (5)
AP Physics C

11th and 12th Grades

PHY 212, PHYSICS:
Calculus-Based (5)
AP Physics C

Ascent Options for Mathematics

11th and 12th Grades

MAT 120, Mathematics
for the Liberal Arts (4)

Discrete Math

11th and 12th Grades

MAT 166, Pre-Calculus
(5)

Pre-
Calculus/Trigonometry

11th and 12th Grades

*MAT 135,
Introduction to
Statistics (3)

AP Statistics

Ascent Options for English

11th and 12th Grades

ENG 121, English
Composition I

English Honors 11

11th and 12th Grades

ENG 122, English
Composition II

English Honors 12

Ascent Options for World Language

11th and 12th Grades

*SPA 111, Spanish
Language I

AP Spanish



Classes to be
offered in 2012-13

Currently, Arvada offers **25 Hours of transferable Science Credit, Nine (9) Hours of transferable Mathematics Credit, and Six (6) Hours of transferable English Credit. Total: 40 Hours of Transferable College Credit.** These courses cost families \$8.00 – the price of transcripts.