

Middle Grade Cross-Endorsements

- English, 4-8 (215)**
- History & Social Studies, 4-8 (226)**
- Mathematics, 4-8 (229)**
- Biology, 4-8 (230)**
- Chemistry, 4-8 (231)**
- Physics, 4-8 (232)**
- Earth Science, 4-8 (233)**
- General Science, 4-8 (234)**
- Integrated Science, 4-8 (235)**

Please note that these are only general guidelines. Approval and/or acceptance of specific coursework will be determined once an application, fee, and official transcripts have been submitted for review.

Middle Grades Endorsements (#215, #226, #229, #230, #231, #232, #233, #234, #235)

- 12 semester hours of credit *specifically focused on middle grades education*
 - 15 semester hours of credit in the subject area (English, history/social studies, math, biology, chemistry, physics, earth science), including specific course requirements indicated below:
 - For English, Middle School (#215) – subject area credit must include:
 - » secondary developmental reading;
 - » advanced composition beyond the college freshman level; and
 - » English language including history and grammar of the language.
 - For History/Social Studies, Middle School (#226) – subject area credit must include:
 - » nine credits in history, including:
 - ☐ United States history;
 - ☐ Western civilization or European history; and
 - ☐ non-Western history.
- AND
- » coursework in at least three of the following areas:
 - ☐ political science;
 - ☐ economics;
 - ☐ geography;
 - ☐ sociology;
 - ☐ anthropology; or
 - ☐ psychology

continued on next page

CROSS ENDORSEMENTS FOR CONNECTICUT EDUCATORS

- For Mathematics, Middle School (#229) – subject area credit must include:
 - » calculus

- For General Science, Middle School (#234) – subject area credit must include coursework in each of the following areas:
 - » biology;
 - » chemistry;
 - » physics; and
 - » earth science.

- For Integrated Science, Middle School (#235) – subject area credit must include:
 - » a concentration in one area of science (at least nine semester credits) including at least one lab course;
 - » coursework in the other three areas of science; and
 - » one lab in each of the three other areas of science.

- Passing scores on applicable tests (See [Guide to Assessments for Educator Certification in Connecticut.](#))

NOTE: All coursework must result in the award of college-level credit posted to an official transcript from a regionally accredited college or university.