# Use of Middle Grades Integrated Curriculum for Meeting Highly Qualified Status in Department of Juvenile Justice Educational Programs 2006-2007 School Year 

## Purpose

The purpose of this technical assistance paper is to provide information about meeting highly qualified status under the middle grades integrated curriculum for juvenile justice education teachers. Even though this document provides information for DJJ teachers, the requirements apply to all teachers.

## Background

Title I, Part A, of No Child Left Behind (NCLB) requires all teachers in core academic areas (English, reading or language arts, mathematics, science, history, civics and government, geography, economics, the arts, and foreign languages) to be highly qualified. To be considered a highly qualified teacher, a teacher must have the following:

- Bachelor's degree
- Full state certification or licensure
- Demonstrated competency in each subject taught

Recruiting and retaining highly qualified teachers in juvenile justice education programs has become a significant challenge. There are many teachers in small juvenile justice programs who teach multiple grades and subjects. In order to meet highly qualified status, teachers must demonstrate competencies in core subjects through subject area testing.

## Highly Qualified Status under Middle Grades Integrated Curriculum

The middle grades integrated curriculum certification offers teachers who teach multiple subject areas a means of meeting highly qualified status. Currently there are 57 middle school courses and 61 high school courses where middle grades integrated curriculum certification is appropriate for the 2006-07 school year. (See attached table.) Please note that reading courses require teachers to have certification or endorsement in reading.


John L. Winn, Commissioner

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A certified teacher can obtain highly qualified status for the middle grades integrated curriculum by achievement of a passing score on the middle grades integrated curriculum examination and applying to have the subject area added to their teaching certificate.

## Resources

A listing of competencies and skills for middle grades integrated curriculum grades 5-9 is available at the following Web site: http://www.firn.edu/doe/sas/ftce/ftcecomp.htm. This website provides a comprehensive listing of the state's requirements for demonstrating competency and knowledge in the area for middle grades integrated curriculum. Information regarding registering for the paper or computerized test is available at the following Web site: http://www.cefe.usf.edu.

A listing of all courses that are offered in Florida public schools can be found in the 2006-07 Course Code Directory available at http://www.firn.edu/doe/curriculum.ccd.htm. This document also lists appropriate certification for each course offering.

The Bureau of Exceptional Education and Student Services funded the development of a comprehensive online content review module that is free of charge to all Florida educators. This module is designed to help educators review their knowledge in the areas of English, math, science, and social studies as required in the middle grades integrated curriculum 5-9 certification exam. Educators may complete the online registration process for the content module at the following Web site: http://FDLRSHRD.NEFEC. org/IC/.

In addition, PBS TeacherLine of Florida, a project funded by the United States Department of Education, offers a program of online professional development courses for educators. The courses are research based, focus on improving teaching and student learning, and are designed to meet the challenges of the NCLB initiative for teacher professional development. Information about TeacherLine of Florida is available at http://www.floridateacherline.org.

Florida Department of Education
Bureau of Exceptional Education and Student Services

## Core Middle/High School Courses with Middle Grades Integrated Curriculum as a Listed Certification

| Course \# | Course Title |
| :---: | :---: |
| 0400000 | M/J Drama 1 |
| 0400010 | M/J Drama 2 |
| 0400020 | M/J Drama 3 |
| 0400030 | M/J Drama 4 |
| 0400040 | M/J Drama 5 |
| 0400050 | M/J Drama 6 |
| 0400100 | M/J Comprehensive Theater |
| 0400110 | M/J Stagecraft |
| 1001010 | M/J Language Arts 1 |
| 1001020 | M/J Language Arts 1, Advanced |
| 1001040 | M/J Language Arts 2 |
| 1001050 | M/J Language Arts 2, Advanced |
| 1001070 | M/J Language Arts 3 |
| 1001080 | M/J Language Arts 3, Advanced |
| 1002030 | M/J Pacesetter Language Arts I |
| 1002040 | M/J Pacesetter Language Arts II |
| 1002050 | M/J Pacesetter Language Arts III |
| 1009000 | M/J Creative Writing 1 |
| 1009010 | M/J Creative Writing 2 |
| 1009020 | M/J Creative Writing 3 |
| 1009030 | M/J Expository Writing 1 |
| 1009040 | M/J Expository Writing 2 |
| 1204000 | M/J Intensive Mathematics (MC) |
| 1205010 | M/J Mathematics 1 |
| 1205020 | M/J Mathematics 1, Advanced |
| 1205040 | M/J Mathematics 2 |
| 1205050 | M/J Mathematics 2, Advanced |
| 1205070 | M/J Mathematics 3 |
| 1205080 | M/J Mathematics 3, Advanced |
| 129800A | M/J Great Explorations in Math (GEM) Pre-Algebra |
| 129800B | M/J Great Explorations in Math (GEM) 7th Algebra |
| 129800C | M/J Great Explorations in Geometry (GEM) 8th Geometry |
| 2000010 | $\mathrm{M} / \mathrm{J}$ Life Science |
| 2000020 | M/J Life Science, Advanced |
| 2001010 | M/J Earth/Space Science |
| 2001020 | M/J Earth/Space Science, Advanced |
| 2002040 | M/J Comprehensive Science 1 |
| 2002050 | M/J Comprehensive Science 1, Advanced |
| 2002070 | M/J Comprehensive Science 2 |
| 2002080 | M/J Comrehensive Science 2, Advanced |
| 2002100 | M/J Comprehensive Science 3 |
| 2002110 | M/J Comprehensive Science 3, Advanced |
| 2003010 | M/J Physical Science |
| 2003020 | M/J Physical Science, Advanced |
| 2100010 | M/J United States History |
| 2100020 | M/J United States History, Advanced |
| 2100030 | M/J Florida History |
| 2103010 | M/J World Geography |
| 2103020 | M/J World Geography, Advanced |
| 2103030 | M/J Geography: Asia, Oceania, Africa |

## Core Middle/High School Courses with Middle Grades Integrated Curriculum as a Listed Certification

| Course \# |  |
| :--- | :--- |
| 2103040 | M/J Geography: Europe and the Americas |
| 2103050 | M/J Florida: Challenges and Choices |
| 2106010 | M/J Civics |
| 2106020 | M/J Civics, Advanced |
| 2106030 | M/J Law Studies |
| 2109010 | M/J World History |
| 2109020 | M/J World History, Advanced |
|  | High School Courses |
| 1001300 | English Skills I-Level 1 |
| 1001310 | English I |
| 1001320 | English Honors I |
| 1001330 | English Skills II-Level 1 |
| 1001360 | English Skills III-Level 1 |
| 1001390 | English Skills IV-Level 1 |
| 1001460 | Applied Communications I |
| 1001470 | Applied Communications II |
| 1200400 | Intensive Mathematics-remedial |
| 1200300 | Pre-Algebra-Level 1 |
| 1200310 | Algebra I |
| 1200320 | Algebra I Honors |
| 1200370 | Algebra 1A |
| 1220380 | Algebra 1B |
| 120500 | Applied Mathematics I |
| 1205410 | Applied Mathematics II |
| 1205420 | Applied Mathematics III |
| 1205370 | Consumer Math-Level 1 |
| 1205500 | Explorations in Mathematics I-Level 1 |
| 1205510 | Explorations in Mathematics II-Level 1 |
| 1206300 | Informal Geometry |
| 1206310 | Geometry |
| 1206320 | Geometry Honors |
| 1207310 | Integrated Mathematics I |
| 1207320 | Integrated Mathematics II |
| 200300 | Intensive Science |
| 2000310 | Biology I |
| 2000320 | Biology I Honors |
| 2000410 | Zoology |
| 2001310 | Earth/Space Science |
| 2001320 | Earth/Space Science Honors |
| 2001350 | Astronomy Solar/Galactic |
| 202091 A | Astronomy Solar/Galactic Honors |
| 2001340 | Environmental Science |
| 2002400 | Integrated Science I |
| 2003310 | Physical Science |
| 2003320 | Physical Science Honors |
| 2003400 | Nuclear Radiation |
| 202071 A | Nuclear Radiation Honors |
| 2100310 | American History |
| 2100320 | American History Honors |
| 2100350 | Florida History |
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## Core Middle/High School Courses with Middle Grades Integrated Curriculum as a Listed Certification

| Course \# | Course Title |
| :---: | :--- |
| 2102310 | Economics |
| 2102320 | Economics Honors |
| 2102321 | AICE Economics I |
| 2102322 | AICE Economics II |
| 2102323 | Pre-AICE Economics |
| 2102810 | Economics I - International Baccalaureate |
| 2102820 | Econmics II - International Baccalaureate |
| 2103300 | World Cultural Geography |
| 2103400 | Advanced Placement Human Geography |
| 2103410 | AICE Geography |
| 2103800 | World Geography - International Baccalaureate |
| 2106330 | Civics |
| 2106350 | Law Studies |
| 2106800 | American Government - Preinternational Baccalaureate |
| 2109310 | World History |
| 2109320 | World History Honors |
| 2109350 | Contemporary History |
| 2109810 | World History - Preinternational Baccalaureate |
| 2109820 | European History - International Baccalaureate |

Remedial = Remedial and compensatory courses taken in grades 9-12 may only be counted as elective credit toward high school graduation.

Level 1= No student may be granted credit toward high school graduation for enrollment in any Level 1 course unless the student's assessment indicates that a more rigorous course of study would be inappropriate, in which case a written assessment of the need must be included in the student's individual educational plan or in a student performance plan, signed by the principal, the guidance counselor, and the parent or guardian of the student, or the student if the student is 18 years of age or older. See section $1003.43(7)(d)$, F.S. If these requirements are met, a Level 1 course may meet subject area graduation requirements.

