

Attachment A

High School Acceleration Courses

Coding and computer science concepts are included in the following Advanced Placement (AP), Advanced International Certificate in Education (AICE), International Baccalaureate (IB), and Dual Enrollment courses.

- AP Computer Science A 0200320
- AP Computer Science A Innovation 0200325
- AP Computer Science Principles 0200335
- AICE Computing 1 AS Level 0200420
- AICE Computing 2 A Level 0200430
- PRE-AICE Computer Studies IGCSE Level 0200435
- IB Computer Science 1 0200800
- IB Computer Science 2 0200810
- IB Computer Science 3 0200820
- Network Specialist CTS 0 007
- Web Developer Assistant CTS 0 011
- Database Specialist CTS 0 012
- Junior Application Developer CTS 0 013
- Web Application Developer CTS 0 014
- Web Media Integration CTS 0 015
- Web Interactivity CTS 0 017
- Computer Networking CTS 0 025
- Programming Fundamentals CTS 0 030
- Java Developer CTS 0 031
- .NET Programmer CTS 0 032
- Web Programmer CTS 0 034
- IT Programming and Database CTS 0 040
- Computer Programmer Assistant CTS 0 041
- Junior Programmer CTS 0 042
- Junior Programmer II CTS 0 043
- Computer Programmer CTS 0 044
- Database Fundamentals CTS 0 046
- Specialized Database Programming CTS 0 047
- Web Scripting CTS 0 049
- Database Programmer CTS 0 062
- Database Essentials CTS 0 063
- Specialized Database Applications CTS 0 067
- Web Design Foundations CTS 0 070

Course and CTE Programs that Include the New Computer Science Standards for the 2017-2018 School Year

March 3, 2017

- Web Interface Design CTS 0 071
- IT & Web Systems CTS 0 072
- Web Development Fundamentals CTS 0 073
- IT & Web Systems CTS 0 074
- Assistant Web Designer CTS 0 076
- Web Designer CTS 0 077
- Senior Web Designer CTS 0 078
- IT Web and Digital Media CTS 0 079
- Computer Systems Technology CTS 0 082
- Computer Networking Specialist CTS 0 084
- IT Technical Support and Networking CTS 0 099
- Game/Simulation Designer DIG 0 070
- Game/Simulation Graphic Artist DIG 0 071
- Game/Simulation 3D Animator DIG 0 072
- Game Programmer DIG 0 075
- Game Software Developer DIG 0 076
- Multimedia Web Interactive Designer DIG 0 083
- Web Design I DIG 0 100

For more information about high school acceleration programs, visit <http://www.fldoe.org/academics/standards/high-school-acceleration-pgm.stml>.