

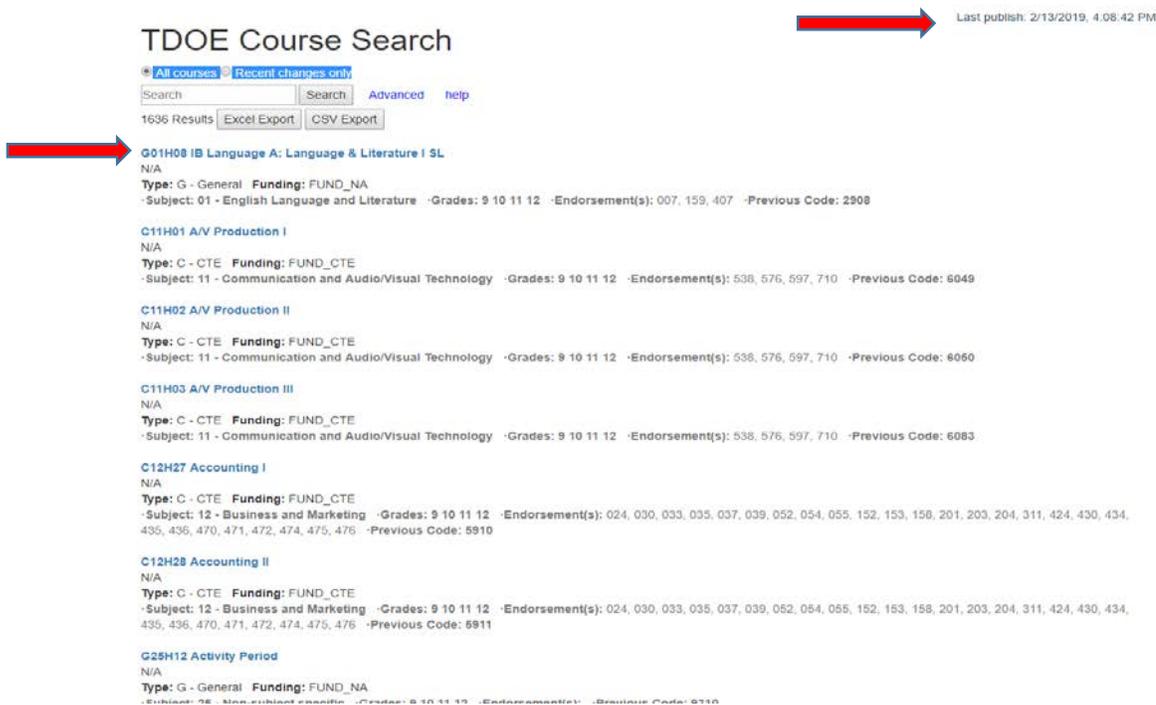
# Tennessee Department of Education Online Course Catalog Search Guide

## Introduction

Tennessee’s online course catalog is the tool for districts to view currently available courses that may be used for master scheduling purposes. This document has been developed to guide district users in using the catalog’s search feature.

## Home Page

The home page is the first page that users will see when they access the catalog. This page displays when the catalog was last updated along with the listing of every course within the catalog. This information can be exported in .xlsx or .csv format. By clicking on recent changes only, users will be able to view all **new** courses or **updated** courses.



The screenshot shows the 'TDOE Course Search' interface. At the top right, it says 'Last publish: 2/13/2019, 4:08:42 PM'. Below the title, there are two filters: 'All courses' and 'Recent Changes only'. A red arrow points to the 'Recent Changes only' filter. Below the filters is a search bar with a 'Search' button and links for 'Advanced' and 'help'. Below the search bar, it says '1636 Results' and has buttons for 'Excel Export' and 'CSV Export'. A red arrow points to the 'Excel Export' button. Below the search results, there is a list of courses. The first course is 'G01H08 IB Language A: Language & Literature I SL'. Below it, there are several other courses listed, including 'C11H01 A/V Production I', 'C11H02 A/V Production II', 'C11H03 A/V Production III', 'C12H27 Accounting I', 'C12H28 Accounting II', and 'G25H12 Activity Period'. Each course listing includes details like 'Type', 'Funding', 'Subject', 'Grades', 'Endorsement(s)', and 'Previous Code'.

Figure 1

## TDOE Course Search

All courses  Recent changes only

Search   [Advanced](#) [help](#)

131 Results

### G05HC8 Art History New

Art History courses introduce students to significant works of art, artists, and artistic movements that have shaped the world and influenced or reflected various periods of history. These courses may emphasize the sequential evolution of art forms, techniques, symbols, and themes. Art History courses also develop an understanding of art in relation to social, cultural, political, and historical events throughout the world, while covering multiple artists, aesthetic issues, and the evolution of art. There is no set bank of standards for Art History; however, courses may draw from the established standards for Visual Arts. Major work of the grade may engage students primarily within the Respond and Connect domains. Course description adapted from Secondary School Course Classification System: School Codes for the Exchange of Data (SCED)

**Type:** G - General **Funding:** FUND\_ADM

**Subject:** 05 - Visual and Performing Arts **Grades:** 9 10 11 12 **Endorsement(s):** 027, 427 **Previous Code:**

### G05HA3 Chorus III New

Chorus courses develop students' vocal skills within the context of a large choral ensemble in which they perform a variety of styles of repertoire. These courses are designed to develop students' vocal techniques and their ability to sing parts and include experiences in creating and responding to music. Course description adapted from Secondary School Course Classification System: School Codes for the Exchange of Data (SCED)

**Type:** G - General **Funding:** FUND\_ADM

**Subject:** 05 - Visual and Performing Arts **Grades:** 9 10 11 12 **Endorsement(s):** 028, 029, 240, 241, 428, 429 **Previous Code:**

### G05HA2 Chorus II New

Chorus courses develop students' vocal skills within the context of a large choral ensemble in which they perform a variety of styles of repertoire. These courses are designed to develop students' vocal techniques and their ability to sing parts and include experiences in creating and responding to music. Course description adapted from Secondary School Course Classification System: School Codes for the Exchange of Data (SCED)

**Type:** G - General **Funding:** FUND\_ADM

**Subject:** 05 - Visual and Performing Arts **Grades:** 9 10 11 12 **Endorsement(s):** 028, 029, 240, 241, 428, 429 **Previous Code:**

### G05HA1 Chorus I New

Chorus courses develop students' vocal skills within the context of a large choral ensemble in which they perform a variety of styles of repertoire. These courses are designed to develop students' vocal techniques and their ability to sing parts and include experiences in creating and responding to music. Course description adapted from Secondary School Course Classification System: School Codes for the Exchange of Data (SCED)

**Type:** G - General **Funding:** FUND\_ADM

**Subject:** 05 - Visual and Performing Arts **Grades:** 9 10 11 12 **Endorsement(s):** 028, 029, 240, 241, 428, 429 **Previous Code:**

### G05HA4 Chorus IV New

Chorus courses develop students' vocal skills within the context of a large choral ensemble in which they perform a variety of styles of repertoire. These courses are designed to develop students' vocal techniques and their ability to sing parts and include experiences in creating and responding to music. Course description adapted from Secondary School Course Classification System: School Codes for the Exchange of Data (SCED)

**Type:** G - General **Funding:** FUND\_ADM

**Note:** In Figure 1, when "Recent Changes Only" was selected, 131 results appeared. If the user wanted to export those results in a .xlsx or .csv file format, they would click the corresponding export button to generate the file.

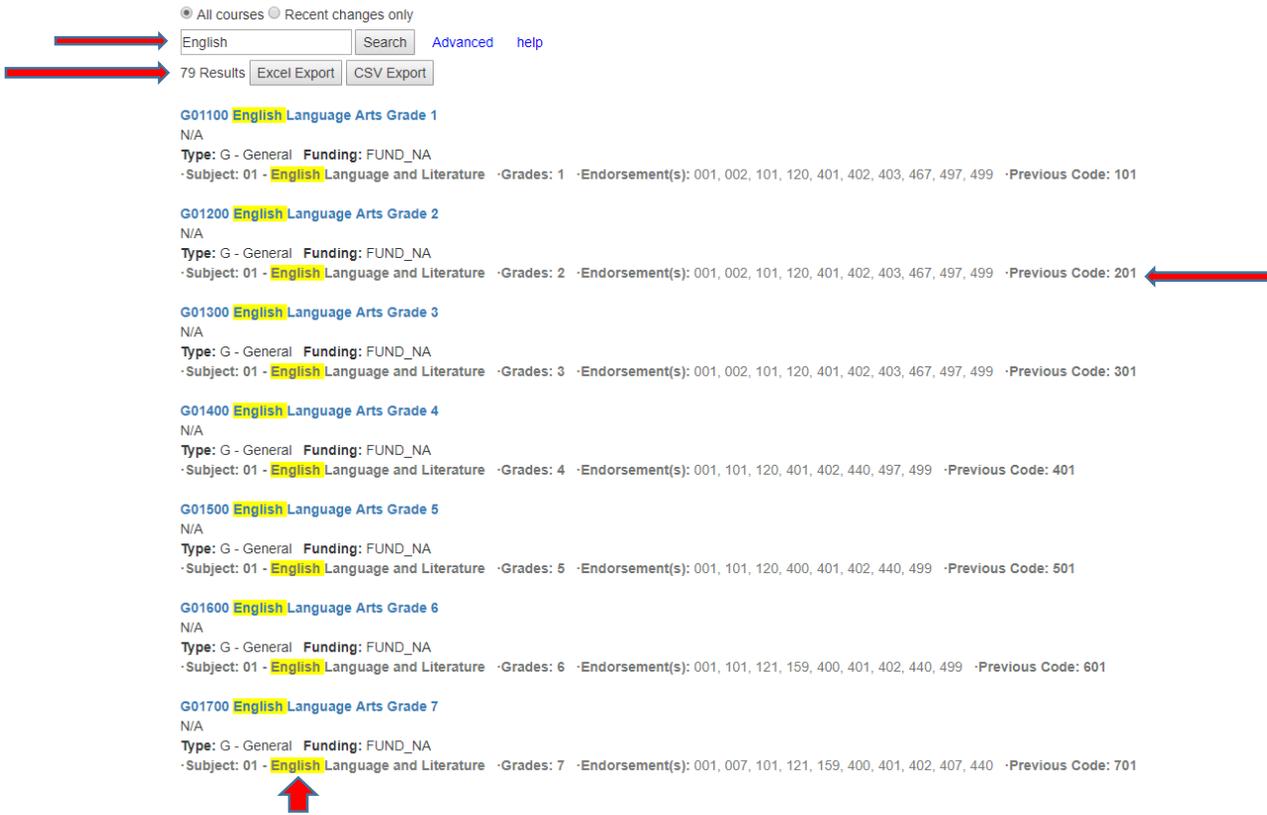
### Basic Course Search

Basic course search is a part of the home page and is the simplest way to search for a particular course. To start a basic search the user would type the subject area or course title in the course search box and click on "Search." A list of courses will be generated and displayed after the search button is entered. Please see the example below:

Example: Basic search: English

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### TDOE Course Search



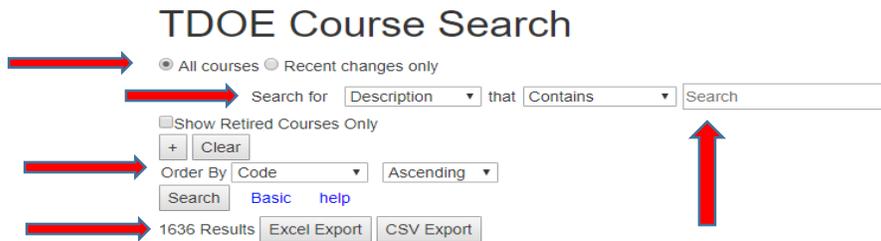
The screenshot shows the TDOE Course Search interface. At the top, there are radio buttons for "All courses" (selected) and "Recent changes only". Below this is a search input field containing the word "English", a "Search" button, and links for "Advanced" and "help". Below the search bar, it shows "79 Results" and buttons for "Excel Export" and "CSV Export". The search results are listed below, each starting with a course ID, the word "English" (highlighted in yellow), and the course title. Each result also includes "Type", "Funding", "Subject", "Grades", "Endorsement(s)", and "Previous Code". Red arrows point to the search input field, the "Excel Export" button, the "English" word in the first result, the "Previous Code: 201" in the second result, and the "English" word in the last result.

All courses  Recent changes only  
  [Advanced](#) [help](#)  
 79 Results    
**G01100 English Language Arts Grade 1**  
 N/A  
 Type: G - General Funding: FUND\_NA  
 Subject: 01 - English Language and Literature Grades: 1 Endorsement(s): 001, 002, 101, 120, 401, 402, 403, 467, 497, 499 Previous Code: 101  
**G01200 English Language Arts Grade 2**  
 N/A  
 Type: G - General Funding: FUND\_NA  
 Subject: 01 - English Language and Literature Grades: 2 Endorsement(s): 001, 002, 101, 120, 401, 402, 403, 467, 497, 499 Previous Code: 201  
**G01300 English Language Arts Grade 3**  
 N/A  
 Type: G - General Funding: FUND\_NA  
 Subject: 01 - English Language and Literature Grades: 3 Endorsement(s): 001, 002, 101, 120, 401, 402, 403, 467, 497, 499 Previous Code: 301  
**G01400 English Language Arts Grade 4**  
 N/A  
 Type: G - General Funding: FUND\_NA  
 Subject: 01 - English Language and Literature Grades: 4 Endorsement(s): 001, 101, 120, 401, 402, 440, 497, 499 Previous Code: 401  
**G01500 English Language Arts Grade 5**  
 N/A  
 Type: G - General Funding: FUND\_NA  
 Subject: 01 - English Language and Literature Grades: 5 Endorsement(s): 001, 101, 120, 400, 401, 402, 440, 499 Previous Code: 501  
**G01600 English Language Arts Grade 6**  
 N/A  
 Type: G - General Funding: FUND\_NA  
 Subject: 01 - English Language and Literature Grades: 6 Endorsement(s): 001, 101, 121, 159, 400, 401, 402, 440, 499 Previous Code: 601  
**G01700 English Language Arts Grade 7**  
 N/A  
 Type: G - General Funding: FUND\_NA  
 Subject: 01 - English Language and Literature Grades: 7 Endorsement(s): 001, 007, 101, 121, 159, 400, 401, 402, 407, 440 Previous Code: 701

**Note:** Anything you put into the basic search engine will be highlighted in the generated list of courses. Previous codes are also displayed for each course.

## Advanced Course Search

The advanced course search feature allows districts to create custom search criteria to display a selected group of courses based on known attributes (concentrator, grade, etc.). To conduct an advanced search, click on "Advanced." A new screen will appear and similar to what you see in Figure 2.



The screenshot shows the 'TDOE Course Search' interface. At the top, there are radio buttons for 'All courses' (selected) and 'Recent changes only'. Below this is a search bar with a dropdown menu set to 'Description', followed by 'that' and another dropdown menu set to 'Contains', and a text input field for the search term. A red arrow points to the 'Description' dropdown. Below the search bar is a checkbox for 'Show Retired Courses Only' and a 'Clear' button. Another red arrow points to the 'Clear' button. Below that is an 'Order By' section with a dropdown menu set to 'Code' and another dropdown menu set to 'Ascending'. A red arrow points to the 'Code' dropdown. Below the 'Order By' section is a 'Search' button and links for 'Basic' and 'help'. A red arrow points to the 'Search' button. At the bottom, it shows '1636 Results' and buttons for 'Excel Export' and 'CSV Export'. A red arrow points to the '1636 Results' text. A large red arrow points upwards from the bottom towards the search input field.

Figure 2

Drop down boxes allow users to choose from "Description," "Name," "Type," "Code," "Grades," "Endorsement," "Attributes," and "Previous code."

- Description: Content Area (e.g., English, Math)
- Name: The actual name of the course
- Type:
  - G: General
  - C: CTE
  - S: Special populations
- Code: the new nomenclature course code
- Grade:
  - Pre-K: P
  - K: Kindergarten
  - 1: First grade
  - 2: Second grade
  - 3: Third grade
  - 4: Fourth grade
  - 5: Fifth grade
  - 6: Sixth grade
  - 7: Seventh grade
  - H: High school
  - X: Multiage
- Endorsement: A particular endorsement area (e.g., 159- English 6-12, 405 – Theatre K-12)
- Attributes: displays a drop-down list
  - Alternative assessment
  - Alternative school

- CTE career cluster: Displays another drop-down list to choose the different CTE clusters to search by
- CTE program item
- EPSO (AP, CIE, DE, and IB)
- ESL
- Assessment: Displays another drop-down list to choose whether the course is assessed in the spring or could be assessed in the fall and spring
- Graduation requirements
  - Choose from core course, elective (fourth-year math etc.)
- Multiage
- Industry certification

“That” displays a drop-down list to further refine your search. These terms include the following:

- Contains
- Does not contain
- Start with
- End with

Retired courses allow users to view only retired courses.

By clicking the “+” sign, users can add a second row, which allows more detail in the advanced search.

By clicking “Clear” the user can clear out the search field.

By clicking “Order by” the user can select the order in which the results are displayed. The following descriptors are the available options:

- Description
- Name
- Type
- Code
- Previous code

## Advanced Search Examples

### Example 1:

- Searching for: "Description" that "Contains" "Mathematics"
- Order by: "Description"
- Results shown: 28

## TDOE Course Search

All courses  Recent changes only

Search for  that

Show Retired Courses Only

Order By

[Basic](#) [help](#)

28 Results

### G02100 Mathematics

Grade 1: **Mathematics**

Type: G - General Funding: FUND\_NA

Subject: 02 - Mathematics Grades: 1 Endorsement(s): 001, 002, 101, 120, 401, 402, 403, 467, 497, 499 Previous Code: 106

### G02200 Mathematics

Grade 2: **Mathematics**

Type: G - General Funding: FUND\_NA

Subject: 02 - Mathematics Grades: 2 Endorsement(s): 001, 002, 101, 120, 401, 402, 403, 467, 497, 499 Previous Code: 206

### G02300 Mathematics

Grade 3: **Mathematics**

Type: G - General Funding: FUND\_NA

Subject: 02 - Mathematics Grades: 3 Endorsement(s): 001, 002, 101, 120, 401, 402, 403, 467, 497, 499 Previous Code: 306

### G02400 Mathematics

Grade 4: **Mathematics**

Type: G - General Funding: FUND\_NA

Subject: 02 - Mathematics Grades: 4 Endorsement(s): 001, 101, 120, 401, 402, 440, 497, 499 Previous Code: 406

### G02500 Mathematics

Grade 5: **Mathematics**

Type: G - General Funding: FUND\_NA

Subject: 02 - Mathematics Grades: 5 Endorsement(s): 001, 101, 120, 400, 401, 402, 440, 499 Previous Code: 506

### G02600 Mathematics

Grade 6: **Mathematics**

Type: G - General Funding: FUND\_NA

Subject: 02 - Mathematics Grades: 6 Endorsement(s): 001, 013, 101, 122, 125, 400, 401, 402, 413, 440, 499 Previous Code: 606

**Example 2:**

- Searching for: " Name" that "Starts with" "Dance"
- Order by: "Code"
- Results shown: 14

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**TDOE Course Search**

All courses  Recent changes only

Search for  that

Show Retired Courses Only

Order By

[Basic](#) [help](#)

14 Results

**G05101 Dance Grade 1**  
 Dance (grade 1) courses typically provide activities that foster creative expression, communication through artistic endeavor, appreciation of culture and heritage, and evaluative and critical thinking using the art of dance. Activities may include those that enable students to develop their technique, learn different styles of dance, appreciate the culture and history of dance forms, and strengthen their critical abilities. Course description adapted from Secondary School Course Classification System: School Codes for the Exchange of Data (SCED)  
**Type:** G - General **Funding:** FUND\_ADM  
 -Subject: 05 - Visual and Performing Arts -Grades: 1 -Endorsement(s): 445 -Previous Code: 151

**G05201 Dance Grade 2**  
 Dance (grade 2) courses typically provide activities that foster creative expression, communication through artistic endeavor, appreciation of culture and heritage, and evaluative and critical thinking using the art of dance. Activities may include those that enable students to develop their technique, learn different styles of dance, appreciate the culture and history of dance forms, and strengthen their critical abilities. Course description adapted from Secondary School Course Classification System: School Codes for the Exchange of Data (SCED)  
**Type:** G - General **Funding:** FUND\_ADM  
 -Subject: 05 - Visual and Performing Arts -Grades: 2 -Endorsement(s): 445 -Previous Code: 251

**G05301 Dance Grade 3**  
 Dance (grade 3) courses typically provide activities that foster creative expression, communication through artistic endeavor, appreciation of culture and heritage, and evaluative and critical thinking using the art of dance. Activities may include those that enable students to develop their technique, learn different styles of dance, appreciate the culture and history of dance forms, and strengthen their critical abilities. Course description adapted from Secondary School Course Classification System: School Codes for the Exchange of Data (SCED)  
**Type:** G - General **Funding:** FUND\_ADM  
 -Subject: 05 - Visual and Performing Arts -Grades: 3 -Endorsement(s): 445 -Previous Code: 351

**G05401 Dance Grade 4**  
 Dance (grade 4) courses typically provide activities that foster creative expression, communication through artistic endeavor, appreciation of culture and heritage, and evaluative and critical thinking using the art of dance. Activities may include those that enable students to develop their technique, learn different styles of dance, appreciate the culture and history of dance forms, and strengthen their critical abilities. Course description adapted from Secondary School Course Classification System: School Codes for the Exchange of Data (SCED)  
**Type:** G - General **Funding:** FUND\_ADM  
 -Subject: 05 - Visual and Performing Arts -Grades: 4 -Endorsement(s): 445 -Previous Code: 451

### Example 3

- Search for “Attributes,” “Assessment” that “Includes” “Spring”
- Order by: “Previous Code”
- Results shown: 97

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## TDOE Course Search

All courses  Recent changes only

Search for   that

Show Retired Courses Only

Order By

[Basic help](#)

97 Results

**G01200 English Language Arts Grade 2**  
 N/A  
**Type:** G - General **Funding:** FUND\_NA  
 -Subject: 01 - English Language and Literature -Grades: 2 -Endorsement(s): 001, 002, 101, 120, 401, 402, 403, 467, 497, 499 -Previous Code: 201

**G02200 Mathematics**  
 Grade 2: Mathematics  
**Type:** G - General **Funding:** FUND\_NA  
 -Subject: 02 - Mathematics -Grades: 2 -Endorsement(s): 001, 002, 101, 120, 401, 402, 403, 467, 497, 499 -Previous Code: 206

**G01300 English Language Arts Grade 3**  
 N/A  
**Type:** G - General **Funding:** FUND\_NA  
 -Subject: 01 - English Language and Literature -Grades: 3 -Endorsement(s): 001, 002, 101, 120, 401, 402, 403, 467, 497, 499 -Previous Code: 301

**G02300 Mathematics**  
 Grade 3: Mathematics  
**Type:** G - General **Funding:** FUND\_NA  
 -Subject: 02 - Mathematics -Grades: 3 -Endorsement(s): 001, 002, 101, 120, 401, 402, 403, 467, 497, 499 -Previous Code: 306

**G03300 Science**  
 N/A  
**Type:** G - General **Funding:** FUND\_NA  
 -Subject: 03 - Life and Physical Sciences -Grades: 3 -Endorsement(s): 001, 002, 101, 120, 401, 402, 403, 467, 497, 499 -Previous Code: 307

**G02H01 Algebra 1: Extended Scheduling Part 1**  
 Algebra 1: Extended Scheduling Part 1  
**Type:** G - General **Funding:** FUND\_NA  
 -Subject: 02 - Mathematics -Grades: 9 10 11 12 -Endorsement(s): 013, 125, 413 -Previous Code: 31023

**Note:** If the user chooses “Spring,” all courses that are offered in the spring will generate. If a user wants to see the options for both fall and spring, they should choose the “Fall/Spring” option and only the courses that assessments are offered in the fall and spring will display.

### Example 4

- Search for “Attributes,” “EPSO” that “Includes ALL” EPSO (click on the box by EPSO to include all EPSO courses)
- Order by: “Type” shows that all CTE course will generate first and following will be EPSO general courses.
- Results shown: 576

## TDOE Course Search

All courses  Recent changes only

Search for   that   EPSO

Show Retired Courses Only

Order By

[Basic](#) [help](#)

576 Results

**C05H02 Dual Enrollment Fashion Design**  
 N/A  
**Type:** C - CTE **Funding:** FUND\_CTE  
 ·Subject: 05 - Visual and Performing Arts ·Grades: 9 10 11 12 ·Endorsement(s): ·Previous Code: 4080

**C05H01 Dual Enrollment Arts & Design**  
 N/A  
**Type:** C - CTE **Funding:** FUND\_CTE  
 ·Subject: 05 - Visual and Performing Arts ·Grades: 9 10 11 12 ·Endorsement(s): ·Previous Code: 4078

**C03H00 Dual Enrollment STEM**  
 N/A  
**Type:** C - CTE **Funding:** FUND\_CTE  
 ·Subject: 03 - Life and Physical Sciences ·Grades: 9 10 11 12 ·Endorsement(s): ·Previous Code: 4123

**C05H04 CIE Art & Design: Fashion & Design AS Level**  
 N/A  
**Type:** C - CTE **Funding:** FUND\_CTE  
 ·Subject: 05 - Visual and Performing Arts ·Grades: 9 10 11 12 ·Endorsement(s): 503, 776 ·Previous Code: 4244

With additional questions regarding the TDOE Online Course Catalog and search features, please contact Tiffani Thompson at [Tiffani.Thompson@tn.gov](mailto:Tiffani.Thompson@tn.gov).