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# Careertech Information Management System (CTIMS)

## K-12 School Enrollment (CESI) Guidebook



**OKLAHOMA**  
**CareerTech**

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**IMD** Information Management Division

June 2023

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## CTIMS Support

If you have questions about submitting information in CTIMS, please contact CTIMS Support at [CTIMSSupport@careertech.ok.gov](mailto:CTIMSSupport@careertech.ok.gov), or contact:

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## [Help and Troubleshooting](#)

If you do not have a CTIMS account set up or are having trouble with the navigation or software, contact [CTIMSSupport@careertech.ok.gov](mailto:CTIMSSupport@careertech.ok.gov). Send a message describing your problem. Include your school name and your telephone number and we will contact you. Someone is always monitoring that inbox and will return your email swiftly.

If you have forgotten your password, click the **Forgot your password?** link to reset.

**CTIMS Support**

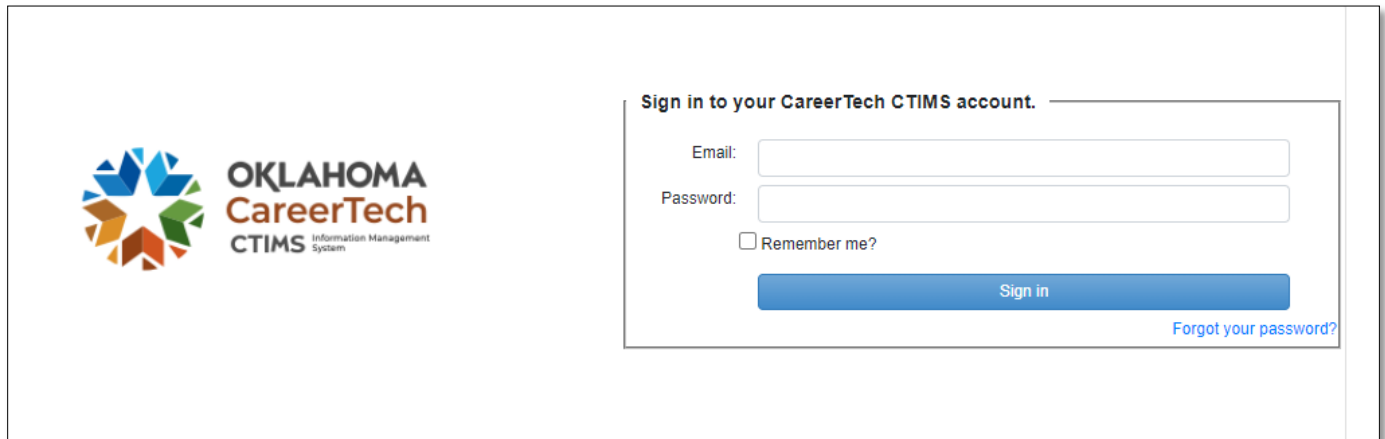
*Elizabeth Richardson*

Phone: (405) 743-5134

Email: [CTIMSSupport@careertech.ok.gov](mailto:CTIMSSupport@careertech.ok.gov)

## Logging into CTIMS

Sign in using your school email and CTIMS password at <https://ctims.okcareertech.org/CTBDSWeb>



Sign in to your CareerTech CTIMS account.

Email:

Password:

Remember me?

[Sign in](#)

[Forgot your password?](#)




Or go to [CTIMS \(CareerTech Information Management System\) \(oklahoma.gov\)](http://oklahoma.gov) then select the green **CTIMS Login** button.

# CTIMS (CareerTech Information Management System)

## CTIMS Login and Assistance


Support available Monday through Thursday 7:00 - 5:00 and Fridays 7:00 - 4:00

For help with CTIMS, contact the Information Management Division via email:  
[CTIMSupport@careertech.ok.gov](mailto:CTIMSupport@careertech.ok.gov)

Microsoft Edge , Mozilla Firefox , or Google Chrome  are currently the only browsers compatible with CTIMS.

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[Click here to login to CTIMS](#)

[CTIMS Login](#) 

## Submitting Enrollments

Enrollment data can be submitted in one of three ways:

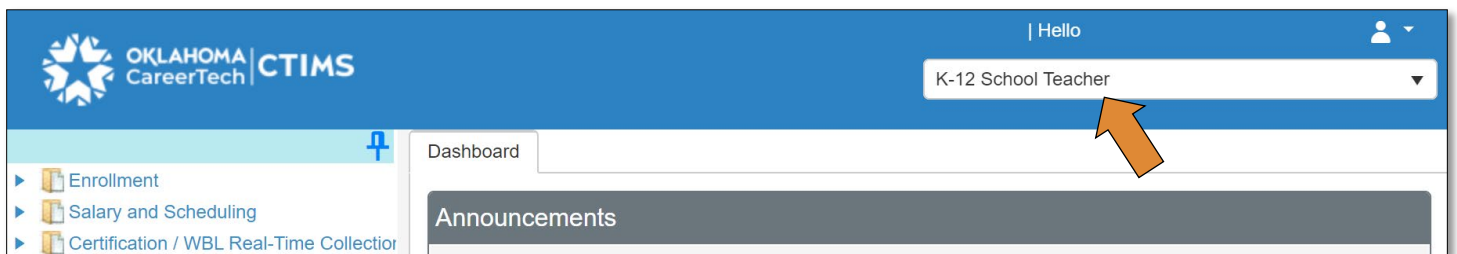
- Uploading a file by a teacher.
- Adding individual student records into CTIMS.
- Uploading multi-teacher records for a single school site.

### Option 1: Upload with Excel Spreadsheet

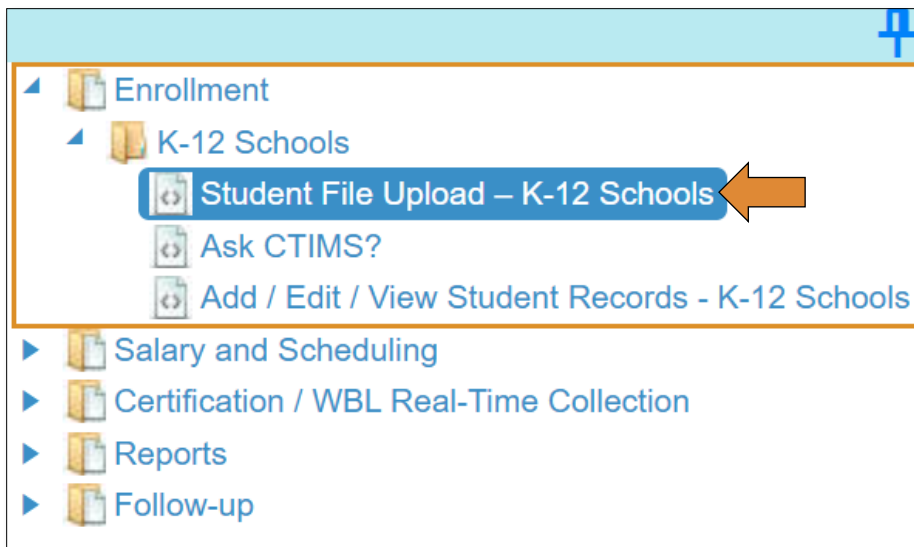
A file can be uploaded with all the required student data for one teacher, by excel spreadsheet. Refer to the

- **Record Layout for Uploading Files** in [Appendix B](#) for the required format.
- **Course and Pathways** in [Appendix C](#) for the course and pathway codes.
- **Tribal Affiliations** in [Appendix D](#).

Verify that you are using the role of a **K-12 School Teacher**. If not, use the drop-down arrow to select the appropriate role. If you do not see **K-12 School Teacher**, contact [CTIMSSupport@careertech.ok.gov](mailto:CTIMSSupport@careertech.ok.gov).



- Click the arrows next to **Enrollment & K-12 Schools**.
- Click on the **Student File Upload – K-12 Schools** link.



Complete the **Comprehensive School Student File Upload** screen. The tagged number on the following screenshot corresponds to the instruction steps below. The red asterisks\* represents a required field.

1. **Element Type\*** - should default to *K-12 School*.
2. **Organization Type\*** - should default to *K-12 Schools*.
3. **School Name\*** - should default to your school's name.
4. **Calendar Year\*** - should default to the current school year.
5. **Session\*** – should default to Yearly.
6. **Validation\*** - provides two options: *Validate and Upload* or *Validate Only*. The validation process may take several minutes to check your data. \*\*Do not select the Load File button again.
  - a. **Validate and Upload** (defaults to this) will check your data for errors and save the data if no errors are found.
  - b. **Validate Only** will check your data for errors and provide a report of errors found in your file to be corrected. Your data will not be saved using Validate Only option. If you use this option, if there are no errors, load your file again, and select Validate and Upload.
7. Select the **File Format\*** from the drop-down menu to identify the type of file you will be uploading. Options are:
  - a. **Fixed Format** - Fixed Text File.
  - b. **XLS** - Microsoft Excel Worksheet File for files made with 2003 version of Excel and older.
  - c. **XLSX** - Microsoft Excel Worksheet File for files made with 2007 version of Excel and later.
  - d. **CSV** - comma-separated values (CSV) file.
8. Select the **Browse\*** button to select the file from your computer.
9. Select **Load File** to upload the data to the screen.
10. Select **Submit** to process your data.
11. To refresh your screen, click the **Reset** button (if needed.)

At this point, your file is being checked for errors. This step may take several minutes.

The screenshot shows the 'Comprehensive School Student File Upload' form. It includes the following fields and buttons:

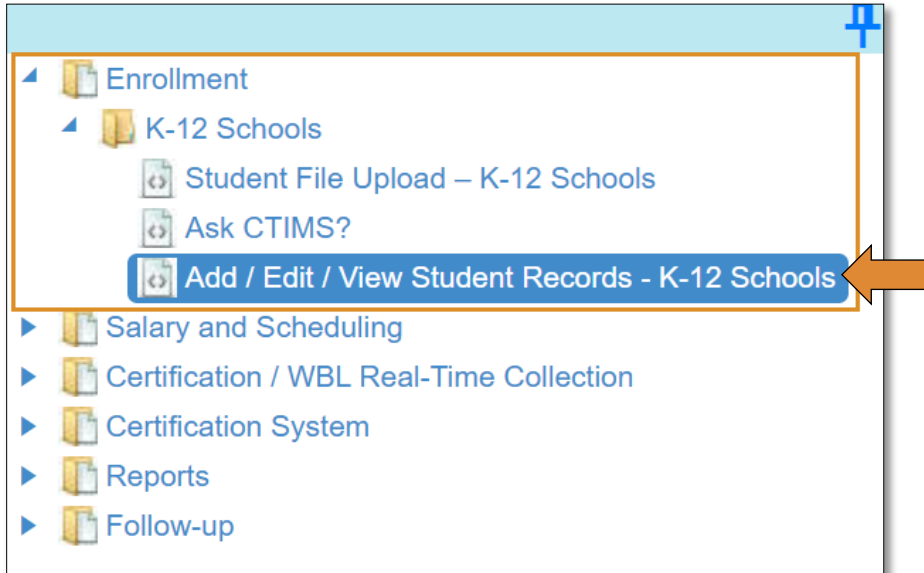
- Element Type\***: K-12 School (1)
- Organization Type\***: K-12 Schools (2)
- School Name\***: High School (3)
- Calendar Year\***: 2022-2023 (4)
- Session\***: Yearly (5)
- Validation:\***: Validate and Upload (6)
- File Format\***: -----Select----- (7)
- Browse:\***: Choose Files (8)
- Load File...** (9)
- Submit** (10)
- Reset** (11)

If you have errors that you don't know how to fix, email [CTIMSupport@careertech.ok.gov](mailto:CTIMSupport@careertech.ok.gov).

## Option 2: Adding Student Records One-At-A-Time

This option allows you to input each student record into the CTIMS system individually.

- Click the arrows next to **Enrollment & K-12 Schools**.
- Click on the **Add / Edit / View Student Records – K-12 Schools** link.



- Verify the information is correct for the **Organization, Calendar Year & Submitter Name**.
- Select **Continue without saving**.

A screenshot of the 'Add / Edit / View Student Records - K-12 Schools' form. The form is titled 'Enrollment – Comprehensive School' and is for the 'Oklahoma Department of Career and Technology Education'. It contains several dropdown menus for data entry:

Element Type	Organization Type	Organization
K-12 School	K-12 Schools	High School
Calendar Year	Session	Submitter Name
2022-2023	Yearly	Andra Beyer

Below the form is a 'Person Summary' section. Two orange arrows point to 'Continue without saving' buttons: one at the top right of the form and one at the bottom right of the 'Person Summary' section.



## Entering Courses and Pathways

If you have completed your Salary and Teaching Schedule Report, the courses you selected in that report will automatically populate in the *Course Name* column on this screen. If you have not completed the Salary and Teaching Schedule Report, please go to Salary and Scheduling in the left navigation and complete that report before entering your enrollment information.

You can also select your courses under the *Course Name* column by clicking in the empty box and selecting your course from the drop-down menu. For each course, select the Pathway Name by clicking inside the empty box under Pathway Name and selecting from the drop-down menu the pathway that best aligns with the course.

You can select **+Add New Record** to add additional courses or click on the **Delete** button to delete a course. After selecting all courses taught and appropriate pathway, select **Save & Continue**.

**NOTE:** Once an enrollment record has been entered for a course, the “delete” button will not be available for selection.

The screenshot shows the 'Enrollment - Comprehensive School' interface. At the top, there are navigation buttons: 'One Step Back', 'Save & Continue', and 'Continue without saving'. Below this is a 'Mapping PID Summary' section with a note: 'NOTE: Teacher PID-Course-Pathway Mapping.' The main area contains a table with the following columns: 'Teacher PID', 'Course Name', 'Pathway Name', and 'Delete'. The 'Teacher PID' column has a dropdown menu. The 'Course Name' and 'Pathway Name' columns have dropdown menus. The 'Delete' column has a 'Delete' button. Orange arrows point to the '+ Add new record', 'Save changes', 'Cancel changes', 'Export to Ex...', 'Save & Continue', and 'Delete' buttons.

Teacher PID	Course Name	Pathway Name	Delete
	AG00003 - Agricultural Power And Technology	AG004 - Agricultural Power, Structures and Technology	
	AG00005 - Agricultural Exploration and Orientation (One y...	AG000 - Agriculture, Food and Natural Resources Exploratory	

## Inputting Student Data

- Select **+Add New Record**.
- Input the requested information.

The screenshot shows the 'Enrollment - Comprehensive School' interface. At the top, there is a 'One Step Back' button. Below that is the 'Student Enrollment Summary' section with a 'NOTE: Manage Student Data.' A toolbar contains buttons for '+ Add new record', 'Save changes', 'Cancel changes', 'Delete Enrollment(s)', and 'Export to Excel'. Below the toolbar is a table with columns: Row No, Select to Delete, Teacher PID, STN, Course, First Name, MI, Last Name, Suffix, Education Level, SSN, Gender, and DOB. The first row contains the value '1' in the 'Row No' column and 'AG00009 - Introduction To Animal...' in the 'Course' column. An orange arrow points to the '+ Add new record' button, and another orange arrow points to the '1' in the 'Row No' column.

**HINT:** You can move between fields using your tab key or by clicking in the box.

**HINT:** You can adjust the column width by grabbing on the line between the columns and moving it right or left.

**HINT:** You can adjust the screen width by grabbing on the line between screens and moving it right or left.

The screenshot shows the 'Enrollment - Comprehensive School' interface with a navigation menu on the left. The menu items are: Enrollment, Salary and Scheduling, Certification / WBL Real-Time Collection, Certification System, Reports, and Follow-up. The main content area shows the 'Student Enrollment Summary' section with a 'NOTE: Manage Student Data.' A toolbar contains buttons for '+ Add new record', 'Save changes', and 'Cancel changes'. Below the toolbar is a table with columns: Row No, Select to Delete, Teacher PID, STN, and Course. An orange callout box labeled 'Adjust Screen Width' points to the vertical line between the navigation menu and the main content area. Another orange callout box labeled 'Adjust Column Width' points to the vertical line between the 'Select to Delete' and 'Teacher PID' columns. The browser title bar shows 'Dashboard Add / Edit / View Student Records - K-12 Schools'.

**Fields to Complete:**

See definitions in [Appendix A](#)

**Teacher PID:** this will auto-populate with the PID and teacher's name.

**STN:** Student Testing Number.

**NOTE:** If this student was enrolled in any other CareerTech course, their demographic information will auto-populate throughout this line. Review and update information as needed. You will be required to select their Course, current Education Level and click on the Save button at the end of the record.

**Course:** Select the course for the student.

**First Name:** Student's First Name

**MI:** Student's Middle Initial (if available, not required)

**Last Name:** Student's Last Name

**Suffix:** Jr, Sr, II, etc. (if available, not required)

**Education Level:** Current Grade Level of the student

**SSN:** Social Security Number (if available, not required)

**Gender:** Female or Male

**DOB:** Date of Birth (select using the calendar function or enter as mm/dd/yyyy)

**Disabled:** Yes or No

**English Learner (previously 'Limited English'):** Yes or No

**Academically Disadvantaged:** Yes or No

**Economically Disadvantaged, including low-income youth and adults:** Yes or No

**Migrant:** Yes or No

**Single Parent:** Yes or No (Is the student a single parent?)

**Race:** Select race(s) of the student by clicking in the box and selecting the race(s).

IF American Indian is marked Yes – you will be required to have at least 1 tribal affiliation marked. See Appendix D for all tribal codes. If you don't know, use OK999.

**Homeless individuals:** Yes or No

**Individuals in foster care or aged out of foster care:** Yes or No

**Students with parents on military active duty:** Yes or No

**Tribal Affiliation 1:** If no, leave blank. If yes enter the tribal code (code will have 2 letters and 3 numbers i.e. LL123).

**Tribal Affiliation 2:** If no, leave blank. If yes enter the tribal code (code will have 2 letters and 3 numbers i.e. LL123).

**Tribal Affiliation 3:** If no, leave blank. If yes enter the tribal code (code will have 2 letters and 3 numbers i.e. LL123).

**Tribal Affiliation 4:** If no, leave blank. If yes enter the tribal code (code will have 2 letters and 3 numbers i.e. LL123).

**Tribal Affiliation 5:** If no, leave blank. If yes enter the tribal code (code will have 2 letters and 3 numbers i.e. LL123).

- Click the **Save** button at the end of each student record
- Continue adding records until you have all your student enrollment records for all courses entered for this school year.
- There is no further submission required.

Enrollment – Comprehensive School

Oklahoma Department of Career and Technology Education ◀ One Step Back ▾

Student Enrollment Summary ▲

NOTE: Manage Student Data.

Gender	DOB	Disability	Limited English	Academical Disadvantag	Economical Disadvantag	Migrant	Single Parent	Race	Student Age	Homeless Individuals	Individuals in Foster care	Student's Parents on Military Active Duty	Native American Affiliation Tribe Data
		No	No	No	No	No	No			No	No	No	

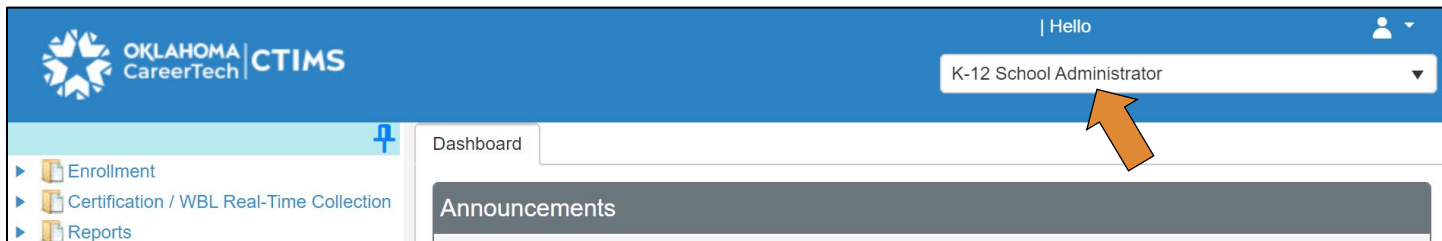
### Option 3: Uploading a File for Multi-Teachers at One Site

A file can be uploaded with all the required student data for multiple teachers at one site by an administrator at a school district. Refer to the...

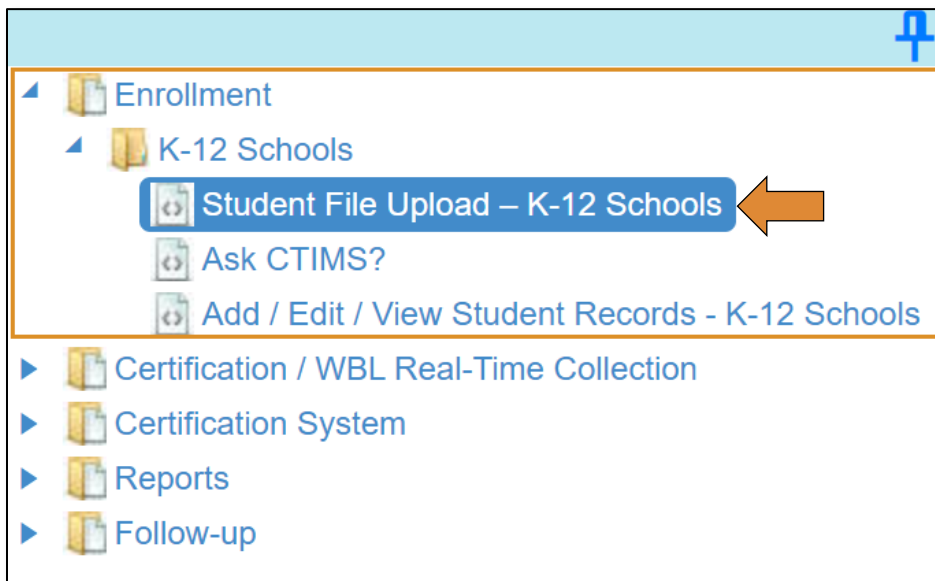
- **Record Layout for Uploading Files** in [Appendix B](#) for the required format.
- **Course and Pathways** in [Appendix C](#) for course and pathway codes.
- **Tribal Affiliations** in [Appendix D](#) for all tribal codes.

**NOTE:** A separate file must be uploaded for each site.

Verify that you are using the role of a **K-12 School Administrator**. If not, use the drop-down arrow to select the appropriate role. If you do not see **K-12 School Administrator**, contact [CTIMSSupport@careertech.ok.gov](mailto:CTIMSSupport@careertech.ok.gov).



- Click the arrows next to **Enrollment & K-12 Schools**.
- Click on the **Student File Upload – K-12 Schools** link.



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  - a. **Validate and Upload** (defaults to this) will check your data for errors and save the data if no errors are found.
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7. Select the **File Format\*** from the drop-down menu to identify the type of file you will be uploading. Options are:
  - a. **Fixed Format** - Fixed Text File.
  - b. **XLS** - Microsoft Excel Worksheet File for files made with 2003 version of Excel and older.
  - c. **XLSX** - Microsoft Excel Worksheet File for files made with 2007 version of Excel and later.
  - d. **CSV** - comma-separated values (CSV) file.
8. Select the **Browse\*** button to select the file from your computer.
9. Select **Load File** to upload the data to the screen.
10. Select **Submit** to process your data.
11. To refresh your screen, click the **Reset** button (if needed.)

At this point, your file is being checked for errors. This step may take several minutes.

To upload data for another site, click the Reset button and repeat **Steps 6-11**.

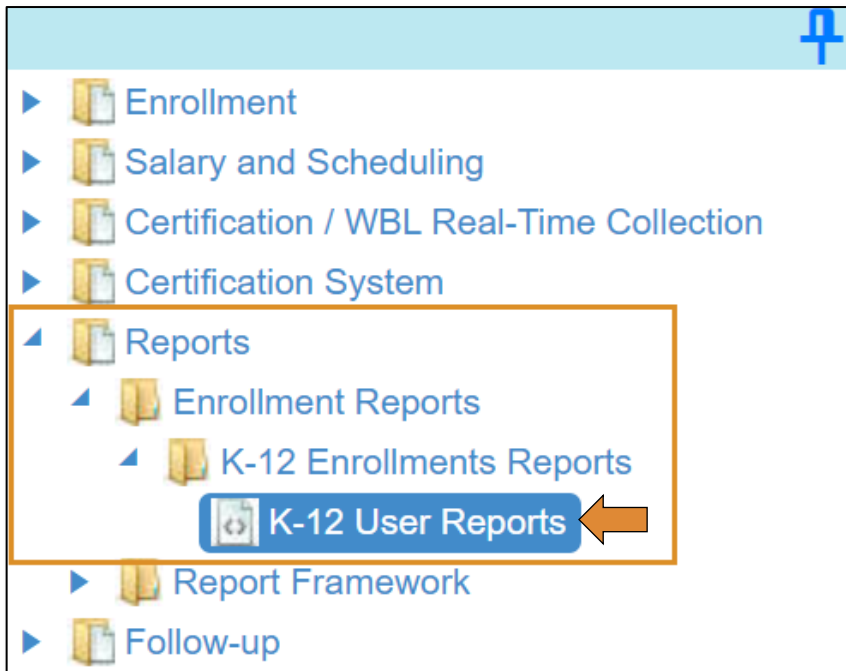
The screenshot shows the 'Comprehensive School Student File Upload' form. It includes the following fields and buttons:

- Element Type\***: K-12 School (1)
- Organization Type\***: K-12 Schools (2)
- School Name\***: High School (3)
- Calendar Year\***: 2022-2023 (4)
- Session\***: Yearly (5)
- Validation: \***: Validate and Upload (6)
- File Format\***: -----Select----- (7)
- Browse:\***: Choose Files No file chosen (8)
- Load File...** button (9)
- Submit** button (10)
- Reset** button (11)

If you have errors that you don't know how to fix, email [CTIMSupport@careertech.ok.gov](mailto:CTIMSupport@careertech.ok.gov).

## Reports

- Click the arrows next to **Reports, Enrollment Reports & K-12 Enrollments Reports.**
- Click on the **K-12 User Reports** link.



- **Report Module\*** - should default to Enrollment.
- **Organization Type\*** - should default to K-12 Schools.
- **Report Groups\*** - should default to CESI User Reports.
- **Organization\*** - start typing the first 3 letters of your school, select it from the drop-down menu.
- **Report Name\*** - Select which report you would like to run, from the drop-down menu.
  - CESI Enrollment by Creation Date
    - *Contains: Calendar Year, School, PID, Teacher, Date & # of Enrollments*
  - CESI Enrollment PID Submission Status
    - *Contains: Calendar Year, School, PID, Division, Teacher, Submission Status, # of Enrollments, Teacher's Email, First Date of Submission, Last Date of Submission*
  - CESI Enrollment Summary by Course
    - *Contains: Calendar Year, School Name, PID, Teacher, Course, # of Enrollments, # of male/female, Grade of Level, Race, Other*
  - STS Report Status
    - *Contains: School Name, Request Number (link to STS), PID Assign Status, PID, Teacher First Name, Teacher Last Name, Division, Approved Status, Submitted Status, Calendar Code, Saved Date/Time, Teacher Email, Out Date*
- Select **School Calendar Year\*** from the drop-down menu.
- Click **View Report**.

Dashboard K-12 User Reports X

### Report Generation

Report Module\* Enrollment  
 Report Groups\* CESI User Reports  
 Report Name\* CESI Enrollment By Creation Date

Organization Type\* K-12 Schools  
 Organization\* Please enter 3 characters  
 School Calendar Year\* -- Please Select --

View Report

- CESI Enrollment By Creation Date
- CESI Enrollment PID Submission Status
- CESI Enrollment Summary By Course
- STS Report Status

The report will appear in the lower section of your screen. If needed, you can export the report to several formats by clicking on the export icon (reports are viewed best if Excel is selected.)

### Report Generation

Report Module\* Enrollment  
 Report Groups\* CESI User Reports  
 Report Name\* CESI Enrollment By Creation Date

Organization Type\* K-12 Schools  
 Organization\*  
 School Calendar Year\*

View Report

School Year [ ] School Name [ ]

1 of 1 Find | Next

**Comp Enrollment By**

Calendar Year	School	PID	Date	Enrollments
				36
				35
<b>Total</b>				<b>71</b>

- XML file with report data
- CSV (comma delimited)
- PDF
- MHTML (web archive)
- Excel
- TIFF file
- Word



## Appendix A: Definitions

The following information provides specific definitions to be used when providing program enrollment data.

**Read this section carefully.**

**NOTE:** The information you will be entering is considered confidential. As a result, do not allow students or any other unauthorized individuals to input your information, view the data on the screen, or view any printed documents produced from this system. Do not share your password with anyone and keep it in a secure location for future reference.

**Academically Disadvantaged** – The term academically disadvantaged refers to individuals:

- ✓ Who score at or below the 25th percentile on a standardized achievement or aptitude test,
- ✓ Whose secondary school grades are below 2.0 on a 4.0 scale (where the grade "A" equals 4.0), or
- ✓ Who fail to attain minimum academic competencies?

**Date of Birth** – Enter the month, day and year the student was born. **NOTE:** The format for uploading files is YYYYMMDD.

**Disability** – A disabled individual is anyone with any disability (as defined in section 3(2) of the Americans with Disabilities Act of 1990), which includes any individual who:

- ✓ Has a physical or mental impairment that substantially limits one or more of the major life activities of that individual,
- ✓ Has a record of impairment as described in paragraph (1) of this definition.  
Or
- ✓ Is regarded as having an impairment described in paragraph (1) of this definition.

This definition includes any individual who has been evaluated under Part B of the IDEA and determined to be an individual with a disability who is in need of special education and related services and any individual who is considered disabled under Section 504 of the Rehabilitation Act of 1973.

"Disability," when applied to individuals, means "individuals who are intellectual disability, hard of hearing/deaf, speech or language impaired, visually impaired/blind, seriously emotionally disturbed, orthopedically impaired, autistic, head injuries or persons with specific learning disabilities who, by reason thereof, require special education or related services and who, **because of their disabling condition, cannot succeed in the regular *Careertech* education activity without special education assistance.**"

**NOTE:** All students identified as being disabled must have the proper documentation on file in the event of an audit.

**Economically disadvantaged** – The term economically disadvantaged refers to persons who are eligible for or receiving any of the following:

- ✓ The Program for Aid to Families with Dependent Children under Part A of Title IV of the Social Security Act (42 U.S.C. 601)
- ✓ Benefits under the Food Stamp Act of 1977 (7 U.S.C. 2011)
- ✓ To be counted for purposes of Section 1005 of Chapter 1 of Title I of the Elementary and Secondary Education Act of 1965, as amended (Chapter 1) (20 U.S.C. 2701)
- ✓ Free and reduced-price meals program under the National School Lunch Act (42 U.S.C. 1751)
- ✓ Participation in programs assisted under Title II of the JTPA
- ✓ Pell grant or assistance under a comparable state program of need-based financial assistance
- ✓ Determined to be low-income according to the latest available data from the Department of Commerce or the Department of Health and Human Services Poverty Guidelines

**Education Level** – Use the appropriate education (grade) level in which the student is currently enrolled.

**First Name, MI, Last Name, Suffix** – Complete with each student’s first name, middle initial, last name, and suffix if applicable. Use their proper name – do not enter in their nicknames.

**Gender** – Male or Female.

**Homeless individuals** – (defined in Section 725 of McKinney-Vento Homeless Assistance Act) individuals who lack a fixed, regular, and adequate nighttime residence and includes

- ✓ sharing the housing of other persons due to loss of housing, economic hardship, or similar reason; are living in emergency or transitional shelters; are abandoned in hospitals; or are awaiting foster care placement.
- ✓ have a primary nighttime residence that is a public or private place not designed for or ordinarily used as a regular sleeping accommodation for human beings
- ✓ living in cars, parks, public spaces, abandoned buildings, substandard housing, bus or train stations, or similar settings
- ✓ migratory children living in circumstances as described above

**Individuals in foster care or aged out of foster care** – includes individuals in foster care or those that were still in foster care when they turned 18 years of age.

**English Learner (previously Limited English Proficiency (LEP))** – The term ‘English Learner’ means:

- ✓ A secondary school student, an adult, or an out-of-school youth, who has limited ability in speaking, reading, writing, or understanding the English language, and
- ✓ Whose native language is a language other than English; or
- ✓ Who lives in a family or community environment in which a language other than English is the dominant language?

**Migrant** – The term “migrant” means migratory agricultural workers, including migratory dairy workers, or migratory fishers, and who, in the preceding 36 months, in order to obtain or to accompany such parents or spouses to obtain temporary or seasonal employment in agricultural or fishing work have done at least one of the following:

- ✓ Moved from one local education agency (LEA) to another,
- ✓ Moved from one administrative area to another in a state that is comprised of a single LEA,
- ✓ Resided in an LEA with an area larger than 15,000 square miles and migrated a distance of 20 miles or more to a temporary residence to engage in a fishing activity.

**PID Number** –The five-digit numeric Program Identification Number assigned to your position.

**Race** –The individual student’s racial classification, preferably based on self-identification. A student may identify himself or herself by more than one race. If a student refuses to identify his or her race, use institutional identification. Racial definitions are as follows:

American Indian or Alaska Native: A person having origins in any of the original peoples of North and South America (including Central America) who maintain cultural identification through tribal affiliation or community attachment.

Asian: A person having origins in any of the original peoples of the Far East, Southeast Asia or the Indian Subcontinent, including for example; Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.

Black or African American: A person having origins in any of the black racial groups of Africa.

Hawaiian or Other Pacific Islander: A person having any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.

Hispanic/Latino: A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race.

Unknown: Race not identified.

White: A person having origins in any of the original peoples of Europe, the Middle East, or North Africa.

**Single Parent** – Any student who:

- ✓ Is unmarried or legally separated from a spouse; and
- ✓ Has a minor child or children for which the parent has either custody or joint custody.

**SSN** – Social Security Number (optional) - Should be included, when available, for all students enrolled. If a social security number is not available, leave this column blank.

**Students with parents on military active duty** - (defined Sec. 101(a) (4) of US Code and Sec. 101(d) (1)

- ✓ The term "armed forces" means the Army, Navy, Air Force, Marine Corps, and Coast Guard.
- ✓ The term "active duty" means full-time duty in the active military service of the United States. Such term includes full-time training duty, annual training duty, and attendance, while in the active military service, at a school designated as a service school by law or by the Secretary of the military department concerned. Such term does not include full-time National Guard duty.

**Student Testing Number (STN)** – Provide the student’s 10-digit testing number as assigned by the Oklahoma Department of Education. This is a unique number assigned to each secondary student.

**Tribal Affiliation** – If the student is selected as American Indian (A.I.) as the race, then you will have to add the Tribal Affiliation code. All tribal codes will be two letters for the state and three numbers and must be in the following format LL123. Each student can have up to 5 Tribal Affiliation codes. If the student is not American Indian, you will leave these columns blank.

\*See [Appendix D](#) for the Tribal Affiliation codes.

## Appendix B: Record Layout for Uploading Files

CESI enrollment data may be uploaded as a fixed-format file, an Excel file, or a CSV file.

You can download an Excel Template from the [CTIMS webpage](#).

For fixed-format files, the following criteria must be used. If using Excel or CSV files, the fields must be in this order.

Field # / Excel Column	Field Title	Type	Length	Column	Format
A	*Position ID (PID)	Numeric	5	1-5	
B	*Pathway Code	Alpha/Num	5	6-10	
C	*Course Code	Alpha/Num	7	11-17	
D	*First Name	Alpha	20	18-37	
E	Middle Initial	Alpha	1	38	
F	*Last Name	Alpha	20	39-58	
G	Suffix	Alpha/Num	3	59-61	
H	Social Security Number	Numeric	9	62-70	
I	*Student Testing Number	Numeric	10	71-80	
J	*Gender	Alpha	1	81	
K	*Date of Birth	Numeric	8	82-89	YYYYMMDD
L	*Race – Hispanic/Latino	Numeric	1	90	
M	*Race – American Indian or Alaska Native	Numeric	1	91	
N	*Race – Asian	Numeric	1	92	
O	*Race – Black or African American	Numeric	1	93	
P	*Race – Hawaiian or Other Pacific Islander	Numeric	1	94	
Q	*Race – White	Numeric	1	95	
R	*Race – Unknown	Numeric	1	96	
S	*Education/Grade Level	Numeric	2	97-98	
T	*Disability	Numeric	1	99	
U	*English Learners	Numeric	1	100	
V	*Academically Disadvantaged	Numeric	1	101	
W	*Economically Disadvantaged	Numeric	1	102	
X	*Migrant	Numeric	1	103	
Y	*Single Parent	Numeric	1	104	
Z	*Homeless Individuals	Numeric	1	105	
AA	*Individuals in Foster Care	Numeric	1	106	
AB	*Student’s Parents-Military Active Duty	Numeric	1	107	
AC	*Tribal Affiliation 1	Alpha/Num	5	108	LL123
AD	*Tribal Affiliation 2	Alpha/Num	5	108	LL123
AE	*Tribal Affiliation 3	Alpha/Num	5	108	LL123
AF	*Tribal Affiliation 4	Alpha/Num	5	108	LL123
AG	*Tribal Affiliation 5	Alpha/Num	5	108	LL123

Field: 1  
Name: Position Identification Number (PID)  
Column(s): 1-5 for text file; Column A for excel file  
Length: 5  
Type: Numeric  
Mandatory: Yes  
Description: Five-digit Position ID assigned to the instructor by the ODCTE.

---

Field: 2  
Name: Pathway Code  
Column(s): 6-10 for text file; Column B for excel file  
Length: 5  
Type: Alpha/Numeric  
Mandatory: Yes  
Description: Code to identify the pathway that best aligns with the course.  
See [Appendix C](#) for pathway codes.

---

Field: 3  
Name: Course Code  
Column(s): 11-17 for text file; Column C for excel file  
Length: 7  
Type: Alpha/Numeric  
Mandatory: Yes  
Description: Code that identifies the course that the student is enrolled in for the reporting school year. See [Appendix C](#) for course codes.

---

Field: 4  
Name: First Name  
Column(s): 18-37 for text file; Column D for excel file  
Length: 20  
Type: Alpha  
Mandatory: Yes  
Description: Student's first name. Do not include spaces, apostrophes, commas or special characters.

---

Field: 5  
Name: Middle Initial  
Column(s): 38 for text file; Column E for excel file  
Length: 1  
Type: Alpha  
Mandatory: No  
Description: Student's middle initial.

---

Field: 6  
Name: Last Name  
Column(s): 39-58 for text file; Column F for excel file  
Length: 20  
Type: Alpha  
Mandatory: Yes  
Description: Student's last name. Do not include spaces, apostrophes, commas or special characters.

---

Field: 7  
Name: Suffix  
Column(s): 59-61 for text file; Column G for excel file  
Length: 3  
Type: Alpha/Numeric  
Mandatory: No  
Description: Student's name suffix, if applicable. (e.g., Jr, Sr, III). Do not include periods.

---

Field: 8  
Name: Social Security Number  
Column(s): 62-70 for text file; Column H for excel file  
Length: 9  
Type: Numeric  
Mandatory: No  
Description: Student's 9-digit social security number. If not available, leave blank.

---

Field: 9  
Name: Student Testing Number  
Column(s): 71-80 for text file; Column I for excel file  
Length: 10  
Type: Numeric  
Mandatory: Yes  
Description: Provide the unique 10-digit Student Testing Number that has been assigned to each student by the State Department of Education.

---

Field: 10  
Name: Gender  
Column(s): 81 for text file; Column J for excel file  
Length: 1  
Type: Alpha  
Mandatory: Yes  
Description: M=Male, F=Female

---

Field: 11  
Name: Date of Birth  
Column(s): 82-89 for text file; Column K for excel file  
Length: 8  
Type: Numeric  
Mandatory: Yes  
Description: Format will be YYYYMMDD (e.g. 20081022)

---

Field: 12  
Name: Race – Hispanic/Latino  
Column(s): 90 for text file; Column L for excel file  
Length: 1  
Type: Numeric  
Mandatory: Yes  
Description: 0 = Not Hispanic; 1 = Hispanic

---

Field: 13  
Name: Race – American Indian or Alaska Native  
Column(s): 91 for text file; Column M for excel file  
Length: 1  
Type: Numeric  
Mandatory: Yes  
Description: 0 = Not American Indian; 1 = American Indian

---

Field: 14  
Name: Race – Asian  
Column(s): 92 for text file; Column N for excel file  
Length: 1  
Type: Numeric  
Mandatory: Yes  
Description: 0 = Not Asian; 1 = Asian

---



Field: 15  
Name: Race – Black or African American  
Column(s): 93 for text file; Column O for excel file  
Length: 1  
Type: Numeric  
Mandatory: Yes  
Description: 0 = Not Black; 1 = Black

---

Field: 16  
Name: Race – Hawaiian or Other Pacific Islander  
Column(s): 94 for text file; Column P for excel file  
Length: 1  
Type: Numeric  
Mandatory: Yes  
Description: 0 = Not Hawaiian/Pacific Islander; 1 = Hawaiian/Pacific Islander

---

Field: 17  
Name: Race – White  
Column(s): 95 for text file; Column Q for excel file  
Length: 1  
Type: Numeric  
Mandatory: Yes  
Description: 0 = Not White; 1 = White

---

Field: 18  
Name: Race – Unknown  
Column(s): 96 for text file; Column R for excel file  
Length: 1  
Type: Numeric  
Mandatory: Yes  
Description: 0 = Not Unknown; 1 = Unknown

---

Field: 19  
Name: Education Level  
Column(s): 97-98 for text file; Column S for excel file  
Length: 2  
Type: Numeric  
Mandatory: Yes  
Description: Provide the education level of the student.  
05 – Fifth Grade  
06 – Sixth Grade  
07 – Seventh Grade  
08 – Eighth Grade  
09 – Ninth Grade  
10 – Tenth Grade  
11 – Eleventh Grade  
12 – Twelfth Grade

---

Field: 20  
Name: Disability  
Column(s): 99 for text file; Column T for excel file  
Length: 1  
Type: Numeric  
Mandatory: Yes  
Description: 0 – Not Disabled, 1 – Disabled

---

Field: 21  
Name: English Learners  
Column(s): 100 for text file; Column U for excel file  
Length: 1  
Type: Numeric  
Mandatory: Yes  
Description: 0 – Not English Learner; 1 – English Learner

---

Field: 22  
Name: Academically Disadvantaged  
Column(s): 101 for text file; Column V for excel file  
Length: 1  
Type: Numeric  
Mandatory: Yes  
Description: 0 – Not Academically Disadvantaged; 1 – Academically Disadvantaged

---

Field: 23  
Name: Economically disadvantaged including low-income youth and adults  
Column(s): 102 for text file; Column W for excel file  
Length: 1  
Type: Numeric  
Mandatory: Yes  
Description: 0 – Not Economically Disadvantaged; 1 – Economically Disadvantaged

---

Field: 24  
Name: Migrant  
Column(s): 103 for text file; Column X for excel file  
Length: 1  
Type: Numeric  
Mandatory: Yes  
Description: 0 – Not a Migrant; 1 – Yes, Migrant

---

Field: 25  
Name: Single Parent  
Column(s): 104 for text file; Column Y for excel file  
Length: 1  
Type: Numeric  
Mandatory: Yes  
Description: 0 – Not a Single Parent; 1 – Single Parent

---

Field: 26  
Name: Homeless Individuals  
Column(s): 105 for text file; Column Z for excel file  
Length: 1  
Type: Numeric  
Mandatory: Yes  
Description: 0 – Not Homeless; 1 – Yes, Homeless

---

Field: 27  
Name: Individuals in foster care  
Column(s): 106 for text file; Column AA for excel file  
Length: 1  
Type: Numeric  
Mandatory: Yes  
Description: 0 – Not in foster care; 1 – Yes, in foster care

---

Field: 29  
Name: Student's parents on military active duty  
Column(s): 107 for text file; Column AB for excel file  
Length: 1  
Type: Numeric  
Mandatory: Yes  
Description: 0 – student's parents not on active military duty;  
1 – Yes, student's parents on military active duty

---

Field: 30  
Name: Tribal Affiliation 1  
Column(s): 106 for text file; Column AC for excel file  
Length: 5  
Type: Alpha/Numeric  
Mandatory: If student is marked American Indian on column M, then it is mandatory to add up to five tribal codes. If student is not marked AI in column M, leave cell blank.

---

Field: 31  
Name: Tribal Affiliation 2  
Column(s): 106 for text file; Column AD for excel file  
Length: 5  
Type: Alpha/Numeric  
Mandatory: If student is marked American Indian on column M, then it is mandatory to add up to five tribal codes. If student is not marked AI in column M, leave cell blank.  
Type: Numeric

---

Field: 32  
Name: Tribal Affiliation 3  
Column(s): 106 for text file; Column AE for excel file  
Length: 5  
Type: Alpha/Numeric  
Mandatory: If student is marked American Indian on column M, then it is mandatory to add up to five tribal codes. If student is not marked AI in column M, leave cell blank.

---

Field: 33  
Name: Tribal Affiliation 4  
Column(s): 106 for text file; Column AF for excel file  
Length: 5  
Type: Alpha/Numeric  
Mandatory: If student is marked American Indian on column M, then it is mandatory to add up to five tribal codes. If student is not marked AI in column M, leave cell blank.

---

Field: 34  
Name: Tribal Affiliation 5  
Column(s): 106 for text file; Column AG for excel file  
Length: 5  
Type: Alpha/Numeric  
Mandatory: If student is marked American Indian on column M, then it is mandatory to add up to five tribal codes. If student is not marked AI in column M, leave cell blank.

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## Appendix C: Course & Pathway Codes

Access an interactive table of course and pathways codes. Go to our [CTIMS website](#) and click the *Interactive Data* tab the click the *Courses & Pathways* link on the left or click [here](#). In the interactive table you can filter by division or course to find the best for what you teach.

Agricultural Education			
Course Code	Course Name	Pathway Code	Pathway Name
AG00008	Introduction To Agriscience	AG002	Plant and Soil Science
AG00010	Introduction To Horticulture	AG002	Plant and Soil Science
AG00002	Advanced Biological Plant Science	AG002	Plant and Soil Science
AG00017	Introduction To Plant and Soil Science	AG002	Plant and Soil Science
AG00018	Agricultural Crop Production	AG002	Plant and Soil Science
AG00019	Greenhouse Production and Floral Design	AG002	Plant and Soil Science
AG00020	Landscape And Nursery Production	AG002	Plant and Soil Science
AG00014	Livestock Production	AG003	Animal Science
AG00015	Small Animal Care and Veterinary Assisting	AG003	Animal Science
AG00016	Equine Science	AG003	Animal Science
AG00001	Advanced Biological Animal Science	AG003	Animal Science
AG00009	Introduction To Animal Science	AG003	Animal Science
AG00008	Introduction To Agriscience	AG003	Animal Science
AG00008	Introduction To Agriscience	AG004	Agricultural Power, Structures and Technology
AG00007	Introduction to Agricultural Power and Technology	AG004	Agricultural Power, Structures and Technology
AG00003	Agricultural Power and Technology	AG004	Agricultural Power, Structures and Technology
AG00004	Agricultural Structures	AG004	Agricultural Power, Structures and Technology
AG00053	Applying Pesticides Correctly	AG004	Agricultural Power, Structures and Technology
AG00005	Agricultural Exploration and Orientation (One year program)	AG000	Agriculture, Food and Natural Resources Exploratory
AG00028	Employment In Agribusiness	AG000	Agriculture, Food and Natural Resources Exploratory
AG00029	Agriscience I I	AG000	Agriculture, Food and Natural Resources Exploratory
AG00030	Agriscience Exploration and Orientation (One-Semester Program)	AG000	Agriculture, Food and Natural Resources Exploratory
AG00032	Agriscience Exploration and Orientation (One-Quarter Year Program)	AG000	Agriculture, Food and Natural Resources Exploratory
AG00008	Introduction To Agriscience	AG001	Food Products and Processing
AG00025	Introduction To Food Science	AG001	Food Products and Processing
AG00026	Food And Biotechnology	AG001	Food Products and Processing
AG00012	Introduction To Agribusiness Management	AG005	Agribusiness and Management
AG00013	Agricultural Sales and Marketing	AG005	Agribusiness and Management
AG00008	Introduction To Agriscience	AG005	Agribusiness and Management

Agricultural Education			
Course Code	Course Name	Pathway Code	Pathway Name
AG00008	Introduction To Agriscience	AG006	AG Communications
AG00006	Introduction To Agricultural Communications	AG006	AG Communications
AG00021	Agricultural Leadership and Personal Development	AG006	AG Communications
AG00022	Print And Broadcast Journalism in Agricultural Communication	AG006	AG Communications
AG00023	Wildlife Science and Management	AG007	Natural Resources and Environmental Science
AG00024	Forestry	AG007	Natural Resources and Environmental Science
AG00008	Introduction To Agriscience	AG007	Natural Resources and Environmental Science
AG00011	Introduction To Natural Resources & Environmental Science	AG007	Natural Resources and Environmental Science
AG00027	Pasture And Range Management	AG007	Natural Resources and Environmental Science

**Business, Marketing & Information Technology Education**

Course Code	Course Name	Pathway Code	Pathway Name
FC00018	Introduction To Hospitality and Tourism	MK001	Marketing Management
BT00286	Business Foundations	MK001	Marketing Management
BT00110	Career Major Capstone	MK001	Marketing Management
BT00116	Marketing Fundamentals	MK001	Marketing Management
BT00289	Ethical Leadership	MK001	Marketing Management
BT00288	Digital Marketing	MK001	Marketing Management
ST00249	Computer Science Principles	IT004	Programming and Software Development
BT00127	Database Design and Programming	IT004	Programming and Software Development
BT00142	Modeling Languages	IT004	Programming and Software Development
BT00289	Ethical Leadership	IT004	Programming and Software Development
BT00294	Advanced Database Concepts Using Access	IT004	Programming and Software Development
BT00296	Artificial Intelligence	IT004	Programming and Software Development
BT00291	Cybersecurity Basics	IT004	Programming and Software Development
BT00286	Business Foundations	IT004	Programming and Software Development
BT00290	Internet of Things (IoT) Fundamentals	IT004	Programming and Software Development
BT00205	Cross Platform Game Programming	IT004	Programming and Software Development
BT00190	Fundamentals Of Video Game Design	IT004	Programming and Software Development
BT00183	Programming Fundamentals	IT004	Programming and Software Development
BT00213	Business Information Technology Internship	IT004	Programming and Software Development
BT00233	Java Programming	IT004	Programming and Software Development
BT00246	Beginning Android Development	IT004	Programming and Software Development
BT00248	Intermediate Android Development	IT004	Programming and Software Development
BT00254	Mobile Development Fundamentals	IT004	Programming and Software Development
BT00206	Basic Programming	IT004	Programming and Software Development
BT00261	HTML5 Application Developer Fundamentals	IT004	Programming and Software Development
BT00263	Software Development Fundamentals	IT004	Programming and Software Development



Business, Marketing & Information Technology Education			
Course Code	Course Name	Pathway Code	Pathway Name
BT00258	Gaming Development Fundamentals	IT004	Programming and Software Development
BT00113	Business And Computer Technology	IT004	Programming and Software Development
BT00124	C# Programming	IT004	Programming and Software Development
BT00122	Visual Basic .Net Programming	IT004	Programming and Software Development
BT00123	C++ Programming	IT004	Programming and Software Development
BT00110	Career Major Capstone	IT004	Programming and Software Development
BT00182	Fundamentals Of Technology	IT004	Programming and Software Development
BT00003	Fundamentals Of Web Design	IT003	Web and Digital Communications
BT00073	Product and Service Sales	MK001	Marketing Management
BT00076	E-Commerce Marketing	MK001	Marketing Management
BT00014	Fundamentals Of Administrative Technologies	MK001	Marketing Management
BT00011	Accounting I	MK001	Marketing Management
BT00002	Employment Essentials	MK001	Marketing Management
BT00074	Introduction To Business/Marketing	MK001	Marketing Management
BT00077	International Business and Marketing	MK001	Marketing Management
BT00054	Advanced Entrepreneurship	MK001	Marketing Management
BT00155	Global Markets and Trade	MK001	Marketing Management
BT00182	Fundamentals Of Technology	MK001	Marketing Management
BT00136	Business Communications	MK001	Marketing Management
BT00135	Personal Finance	MK001	Marketing Management
BT00139	Introduction To Entrepreneurship	MK001	Marketing Management
BT00111	Banking & Financial Services	MK001	Marketing Management
BT00113	Business And Computer Technology	MK001	Marketing Management
BT00053	Professional Sales	MK002	Professional Sales
BT00002	Employment Essentials	MK002	Professional Sales
BT00073	Product and Service Sales	MK002	Professional Sales
BT00113	Business And Computer Technology	MK002	Professional Sales
BT00136	Business Communications	MK002	Professional Sales
BT00182	Fundamentals Of Technology	MK002	Professional Sales
BT00286	Business Foundations	MK004	Marketing Communications
BT00289	Ethical Leadership	MK004	Marketing Communications
BT00288	Digital Marketing	MK004	Marketing Communications
BT00288	Digital Marketing	MK002	Professional Sales
BT00289	Ethical Leadership	MK002	Professional Sales
BT00286	Business Foundations	MK002	Professional Sales

Business, Marketing & Information Technology Education			
Course Code	Course Name	Pathway Code	Pathway Name
BT00110	Career Major Capstone	MK002	Professional Sales
BT00116	Marketing Fundamentals	MK002	Professional Sales
BT00001	2D Animation Techniques	IT003	Web and Digital Communications
BT00055	Software Configuration Management	IT004	Programming and Software Development
BT00046	Scripting Language Fundamentals	IT004	Programming and Software Development
BT00050	Advanced Scripting Languages	IT004	Programming and Software Development
BT00146	Server-Side Scripting	IT004	Programming and Software Development
BT00061	Fundamentals Of 3D Motion Graphics	IT003	Web and Digital Communications
BT00064	Digital Editing and Production Photography	IT003	Web and Digital Communications
BT00004	Web Scripting Foundations	IT003	Web and Digital Communications
BT00015	Principles Of Animation	IT003	Web and Digital Communications
BT00063	Desktop Publishing and Graphic Design	IT003	Web and Digital Communications
BT00060	Broadcast Production	IT003	Web and Digital Communications
BT00050	Advanced Scripting Languages	IT003	Web and Digital Communications
BT00046	Scripting Language Fundamentals	IT003	Web and Digital Communications
BT00068	Video Animation	IT003	Web and Digital Communications
BT00056	Non-Linear Digital Production	IT003	Web and Digital Communications
BT00058	Advanced Digital Video Tools and Techniques	IT003	Web and Digital Communications
BT00059	Audio Production	IT003	Web and Digital Communications
BT00031	Design Tools and Electronic Marketing Strategies	IT003	Web and Digital Communications
BT00044	Advanced Design Techniques	IT003	Web and Digital Communications
BT00041	SQL And Pl/SQL Database Applications Development	IT003	Web and Digital Communications
BT00036	E-Commerce Site Production	IT003	Web and Digital Communications
BT00148	Web Application Technologies	IT003	Web and Digital Communications
BT00149	Web Authoring Languages	IT003	Web and Digital Communications
BT00150	Web Authoring Tools	IT003	Web and Digital Communications
BT00168	Remote Field Production (It)	IT003	Web and Digital Communications
BT00169	Studio Production (It)	IT003	Web and Digital Communications
BT00145	Layout Design Techniques	IT003	Web and Digital Communications
BT00182	Fundamentals Of Technology	IT003	Web and Digital Communications
BT00129	Digital Media Production	IT003	Web and Digital Communications
BT00128	Multimedia & Image Management Techniques	IT003	Web and Digital Communications
BT00085	3D Modeling and Rigging Techniques	IT003	Web and Digital Communications
BT00088	Audio-Visual Systems	IT003	Web and Digital Communications
BT00113	Business And Computer Technology	IT003	Web and Digital Communications
BT00142	Modeling Languages	IT003	Web and Digital Communications

Business, Marketing & Information Technology Education			
Course Code	Course Name	Pathway Code	Pathway Name
BT00127	Database Design and Programming	IT003	Web and Digital Communications
BT00083	Interactive Marketing Techniques	IT003	Web and Digital Communications
BT00098	3D Animation	IT003	Web and Digital Communications
BT00099	Advanced Effects for Motion Graphics	IT003	Web and Digital Communications
BT00100	Non-Linear Digital Editing	IT003	Web and Digital Communications
BT00122	Visual Basic .Net Programming	IT003	Web and Digital Communications
BT00124	C# Programming	IT003	Web and Digital Communications
BT00286	Business Foundations	IT003	Web and Digital Communications
BT00256	Web Development Fundamentals	IT003	Web and Digital Communications
BT00258	Gaming Development Fundamentals	IT003	Web and Digital Communications
BT00261	HTML5 Application Developer Fundamentals	IT003	Web and Digital Communications
BT00285	Desktop Publishing Fundamentals	IT003	Web and Digital Communications
BT00234	Non-Linear Editing II	IT003	Web and Digital Communications
BT00213	Business Information Technology Internship	IT003	Web and Digital Communications
BT00190	Fundamentals Of Video Game Design	IT003	Web and Digital Communications
BT00191	Audio Tools and Techniques	IT003	Web and Digital Communications
BT00110	Career Major Capstone	IT003	Web and Digital Communications
BT00289	Ethical Leadership	IT003	Web and Digital Communications
BT00290	Internet of Things (IoT) Fundamentals	IT003	Web and Digital Communications
BT00291	Cybersecurity Basics	IT003	Web and Digital Communications
BT00295	Drone Technology	IT003	Web and Digital Communications
BT00294	Advanced Database Concepts Using Access	IT003	Web and Digital Communications
ST00250	PLTW Cybersecurity	IT002	Information Support and Services
BT00239	Awareness Of GPS/GIS	IT002	Information Support and Services
BT00289	Ethical Leadership	IT002	Information Support and Services
BT00291	Cybersecurity Basics	IT002	Information Support and Services
BT00286	Business Foundations	IT002	Information Support and Services
BT00290	Internet of Things (IoT) Fundamentals	IT002	Information Support and Services
BT00113	Business And Computer Technology	IT002	Information Support and Services
BT00126	Computer Repair and Troubleshooting I	IT002	Information Support and Services
BT00121	Systems Analysis, Design and Testing	IT002	Information Support and Services
BT00110	Career Major Capstone	IT002	Information Support and Services
BT00174	Fundamentals Of Linux/UNIX	IT002	Information Support and Services
BT00183	Programming Fundamentals	IT002	Information Support and Services
BT00213	Business Information Technology Internship	IT002	Information Support and Services
BT00212	Database Administration II	IT002	Information Support and Services
BT00240	Essential Skills for ArcGIS	IT002	Information Support and Services
BT00241	Managing And Analyzing Data Using ArcGIS	IT002	Information Support and Services
BT00242	Editing, Visualizing and Sharing Data in ArcGIS Software	IT002	Information Support and Services
BT00259	Security Fundamentals	IT002	Information Support and Services

**Business, Marketing & Information Technology Education**

Course Code	Course Name	Pathway Code	Pathway Name
BT00255	Networking Fundamentals	IT002	Information Support and Services
BT00182	Fundamentals Of Technology	IT002	Information Support and Services
BT00127	Database Design and Programming	IT002	Information Support and Services
BT00142	Modeling Languages	IT002	Information Support and Services
BT00182	Fundamentals Of Technology	IT001	Network Systems
BT00084	Auxiliary Home Technology Systems	IT001	Network Systems
BT00126	Computer Repair and Troubleshooting I	IT001	Network Systems
BT00113	Business And Computer Technology	IT001	Network Systems
BT00103	Active Directory Infrastructure	IT001	Network Systems
BT00104	Server Infrastructure Design	IT001	Network Systems
BT00289	Ethical Leadership	IT001	Network Systems
BT00290	Internet of Things (IoT) Fundamentals	IT001	Network Systems
BT00286	Business Foundations	IT001	Network Systems
BT00264	Windows Operating System Fundamentals	IT001	Network Systems
BT00274	IT Essentials	IT001	Network Systems
BT00260	Windows Development Fundamentals	IT001	Network Systems
BT00255	Networking Fundamentals	IT001	Network Systems
BT00257	Windows Server Administration Fundamentals	IT001	Network Systems
BT00259	Security Fundamentals	IT001	Network Systems
BT00213	Business Information Technology Internship	IT001	Network Systems
BT00192	Network Security Awareness	IT001	Network Systems
BT00110	Career Major Capstone	IT001	Network Systems
ST00250	PLTW Cybersecurity	IT001	Network Systems
BT00291	Cybersecurity Basics	IT001	Network Systems
BT00152	Regulatory Compliance and Auditing	IT001	Network Systems
BT00153	Operating Systems Command Line	IT001	Network Systems
BT00176	User Interface Design	IT001	Network Systems
BT00033	Advanced Routing and Remote Access	IT001	Network Systems
BT00034	Enterprise Security Management	IT001	Network Systems
BT00037	Server Operating Systems	IT001	Network Systems
BT00043	Network Management	IT001	Network Systems
BT00051	Computer Repair and Troubleshooting II	IT001	Network Systems
BT00052	Routing And Switching I	IT001	Network Systems
BT00062	Computer Repair and Troubleshooting III	IT001	Network Systems
BT00010	Secure Electronic Commerce	IT001	Network Systems
BT00007	Principles Of Information Assurance	IT001	Network Systems
BT00008	Network Security	IT001	Network Systems
BT00017	Network/Client Operating Systems	IT001	Network Systems
BT00018	Routing And Switching II	IT001	Network Systems
BT00020	Cyber Forensics	IT001	Network Systems

**Business, Marketing & Information Technology Education**

Course Code	Course Name	Pathway Code	Pathway Name
BT00018	Routing And Switching II	IT002	Information Support and Services
BT00019	Telcom And Network Cabling	IT002	Information Support and Services
BT00017	Network/Client Operating Systems	IT002	Information Support and Services
BT00062	Computer Repair and Troubleshooting III	IT002	Information Support and Services
BT00066	Database Administration	IT002	Information Support and Services
BT00052	Routing And Switching I	IT002	Information Support and Services
BT00051	Computer Repair and Troubleshooting II	IT002	Information Support and Services
BT00043	Network Management	IT002	Information Support and Services
BT00037	Server Operating Systems	IT002	Information Support and Services
BT00040	Fundamentals Of Database Development	IT002	Information Support and Services
BT00041	SQL and PL/SQL Database Applications Development	IT002	Information Support and Services
BT00176	User Interface Design	IT002	Information Support and Services
BT00151	Installing And Maintaining Desktop Applications	IT002	Information Support and Services
BT00073	Product and Service Sales	MK004	Marketing Communications
BT00077	International Business and Marketing	MK004	Marketing Communications
BT00076	E-Commerce Marketing	MK004	Marketing Communications
BT00074	Introduction To Business/Marketing	MK004	Marketing Communications
BT00003	Fundamentals Of Web Design	MK004	Marketing Communications
BT00002	Employment Essentials	MK004	Marketing Communications
BT00060	Broadcast Production	MK004	Marketing Communications
BT00063	Desktop Publishing and Graphic Design	MK004	Marketing Communications
BT00001	2D Animation Techniques	MK004	Marketing Communications
BT00069	Public Relations Marketing	MK004	Marketing Communications
BT00031	Design Tools and Electronic Marketing Strategies	MK004	Marketing Communications
BT00044	Advanced Design Techniques	MK004	Marketing Communications
BT00147	Web Application Development	MK004	Marketing Communications
BT00145	Layout Design Techniques	MK004	Marketing Communications
BT00182	Fundamentals Of Technology	MK004	Marketing Communications
BT00129	Digital Media Production	MK004	Marketing Communications
BT00128	Multimedia & Image Management Techniques	MK004	Marketing Communications
BT00136	Business Communications	MK004	Marketing Communications
BT00113	Business And Computer Technology	MK004	Marketing Communications
BT00116	Marketing Fundamentals	MK004	Marketing Communications
BT00239	Awareness Of GPS/GIS	MK004	Marketing Communications
BT00110	Career Major Capstone	MK004	Marketing Communications
BT00083	Interactive Marketing Techniques	MK004	Marketing Communications
BT00062	Computer Repair and Troubleshooting III	MN002	Production
BT00126	Computer Repair and Troubleshooting I	MN002	Production

**Business, Marketing & Information Technology Education**

Course Code	Course Name	Pathway Code	Pathway Name
BT00126	Computer Repair and Troubleshooting I	MN003	Maintenance, Installation & Repair
BT00062	Computer Repair and Troubleshooting III	MN003	Maintenance, Installation & Repair
BT00016	Advanced Programming	MN003	Maintenance, Installation & Repair
BT00206	Basic Programming	MN003	Maintenance, Installation & Repair
ST00200	AP Computer Science Principles (CSP)	SC001	Engineering and Technology
BT00003	Fundamentals Of Web Design	SC001	Engineering and Technology
BT00016	Advanced Programming	SC001	Engineering and Technology
BT00290	Internet of Things (IoT) Fundamentals	SC001	Engineering and Technology
BT00291	Cybersecurity Basics	SC001	Engineering and Technology
ST00208	AP Computer Science A (CSA)	SC001	Engineering and Technology
ST00262	Google Tools	SC001	Engineering and Technology
BT00129	Digital Media Production	SC001	Engineering and Technology
BT00182	Fundamentals Of Technology	SC001	Engineering and Technology
BT00063	Desktop Publishing and Graphic Design	SC001	Engineering and Technology
BT00128	Multimedia & Image Management Techniques	SC001	Engineering and Technology
ST00256	Computer Science Discoveries	SC001	Engineering and Technology
ST00250	PLTW Cybersecurity	SC001	Engineering and Technology
ST00260	Python	SC001	Engineering and Technology
ST00249	Computer Science Principles	SC001	Engineering and Technology
ST00248	Computer Science Essentials	SC001	Engineering and Technology
ST00249	Computer Science Principles	SC002	Science and Mathematics
ST00250	PLTW Cybersecurity	SC002	Science and Mathematics
BT00291	Cybersecurity Basics	BA000	Business Management and Administration Exploratory
BT00182	Fundamentals Of Technology	AR003	Performing Arts
BT00063	Desktop Publishing and Graphic Design	BA002	Administrative Support
BT00300	Medical Terminology	BA002	Administrative Support
BT00290	Internet of Things (IoT) Fundamentals	BA000	Business Management and Administration Exploratory
BT00182	Fundamentals Of Technology	AR006	Visual Arts
BT00182	Fundamentals Of Technology	AR004	Printing Technology
BT00286	Business Foundations	BA003	Human Resources Management
BT00235	Human Resources Information Systems	BA003	Human Resources Management
BT00213	Business Information Technology Internship	BA003	Human Resources Management
BT00110	Career Major Capstone	BA003	Human Resources Management
BT00113	Business And Computer Technology	BA002	Administrative Support
BT00114	Administrative Technologies II	BA002	Administrative Support
BT00110	Career Major Capstone	BA002	Administrative Support

**Business, Marketing & Information Technology Education**

Course Code	Course Name	Pathway Code	Pathway Name
BT00289	Ethical Leadership	BA002	Administrative Support
BT00293	Advanced Spreadsheet Applications	BA002	Administrative Support
BT00294	Advanced Database Concepts Using Access	BA002	Administrative Support
BT00213	Business Information Technology Internship	BA002	Administrative Support
BT00221	Advanced Computer Applications for The Law Office	BA002	Administrative Support
BT00224	Microsoft Office Specialist Outlook/Word (Vista Optional) Study Prep	BA002	Administrative Support
BT00226	Microsoft Office Specialist Excel/PowerPoint Study Prep	BA002	Administrative Support
BT00232	Customer Assistance	BA002	Administrative Support
BT00284	Medical Terminology for Health Records Clerk	BA002	Administrative Support
BT00136	Business Communications	BA002	Administrative Support
BT00009	Foundations Of Medical Office	BA002	Administrative Support
BT00133	Bilingual Interpersonal Communications I	BA002	Administrative Support
BT00128	Multimedia & Image Management Techniques	BA002	Administrative Support
BT00182	Fundamentals Of Technology	BA002	Administrative Support
BT00014	Fundamentals Of Administrative Technologies	BA002	Administrative Support
BT00011	Accounting I	BA002	Administrative Support
BT00003	Fundamentals Of Web Design	BA002	Administrative Support
BT00049	Office Administration & Management	BA002	Administrative Support
BT00030	Foundations for the Legal Office	BA002	Administrative Support
BT00035	Computerized Accounting	BA002	Administrative Support
BT00014	Fundamentals Of Administrative Technologies	BA005	Business Information Management
BT00182	Fundamentals Of Technology	BA005	Business Information Management
BT00292	Fundamentals of Project Management	BA005	Business Information Management
BT00009	Foundations Of Medical Office	BA005	Business Information Management
BT00128	Multimedia & Image Management Techniques	BA005	Business Information Management
BT00136	Business Communications	BA005	Business Information Management
BT00113	Business And Computer Technology	BA005	Business Information Management
BT00290	Internet of Things (IoT) Fundamentals	BA005	Business Information Management
BT00286	Business Foundations	BA005	Business Information Management
BT00284	Medical Terminology for Health Records Clerk	BA005	Business Information Management



Business, Marketing & Information Technology Education			
Course Code	Course Name	Pathway Code	Pathway Name
BT00226	Microsoft Office Specialist Excel/PowerPoint Study Prep	BA005	Business Information Management
BT00224	Microsoft Office Specialist Outlook/Word (Vista Optional) Study Prep	BA005	Business Information Management
BT00213	Business Information Technology Internship	BA005	Business Information Management
BT00110	Career Major Capstone	BA005	Business Information Management
BT00289	Ethical Leadership	BA005	Business Information Management
BT00291	Cybersecurity Basics	BA005	Business Information Management
BT00289	Ethical Leadership	BA004	General Management
BT00290	Internet of Things (IoT) Fundamentals	BA004	General Management
BT00286	Business Foundations	BA004	General Management
BT00139	Introduction To Entrepreneurship	BA004	General Management
BT00213	Business Information Technology Internship	BA004	General Management
BT00218	Resort And Tourism Management	BA004	General Management
BT00222	Business Management for Travel and Tourism	BA004	General Management
BT00113	Business And Computer Technology	BA004	General Management
BT00079	Human Resources Concepts	BA004	General Management
BT00093	Event And Project Planning Management	BA004	General Management
BT00135	Personal Finance	BA004	General Management
BT00137	Entrepreneurship: Business Development	BA004	General Management
BT00138	Entrepreneurship: Business Management	BA004	General Management
BT00110	Career Major Capstone	BA004	General Management
BT00136	Business Communications	BA004	General Management
BT00182	Fundamentals Of Technology	BA004	General Management
BT00011	Accounting I	BA004	General Management
BT00014	Fundamentals Of Administrative Technologies	BA004	General Management
BT00014	Fundamentals Of Administrative Technologies	BA003	Human Resources Management
BT00049	Office Administration & Management	BA003	Human Resources Management
BT00182	Fundamentals Of Technology	BA003	Human Resources Management
BT00113	Business And Computer Technology	BA003	Human Resources Management
BT00112	Employee And Labor Relations	BA003	Human Resources Management
BT00131	Benefits And Compensation Management	BA003	Human Resources Management
BT00079	Human Resources Concepts	BA003	Human Resources Management
BT00286	Business Foundations	BA002	Administrative Support
BT00061	Fundamentals Of 3D Motion Graphics	AC002	Design/Pre-Construction
BT00098	3D Animation	AC002	Design/Pre-Construction
BT00126	Computer Repair and Troubleshooting I	AC003	Construction
BT00062	Computer Repair and Troubleshooting III	AC003	Construction
BT00051	Computer Repair and Troubleshooting II	AC003	Construction



**Business, Marketing & Information Technology Education**

Course Code	Course Name	Pathway Code	Pathway Name
BT00114	Administrative Technologies II	FN002	Business Finance
BT00110	Career Major Capstone	FN002	Business Finance
BT00113	Business And Computer Technology	FN001	Accounting
BT00114	Administrative Technologies II	FN001	Accounting
BT00118	Financial Accounting	FN001	Accounting
BT00119	Payroll Accounting	FN001	Accounting
BT00110	Career Major Capstone	FN001	Accounting
BT00182	Fundamentals Of Technology	FN001	Accounting
BT00011	Accounting I	FN001	Accounting
BT00035	Computerized Accounting	FN001	Accounting
BT00286	Business Foundations	FN001	Accounting
BT00013	Accounting II	FN001	Accounting
BT00289	Ethical Leadership	FN001	Accounting
BT00213	Business Information Technology Internship	FN001	Accounting
BT00110	Career Major Capstone	FN004	Insurance
BT00111	Banking & Financial Services	FN003	Banking Services
BT00110	Career Major Capstone	FN003	Banking Services
BT00113	Business And Computer Technology	FN003	Banking Services
BT00182	Fundamentals Of Technology	FN003	Banking Services
BT00135	Personal Finance	FN003	Banking Services
BT00125	Business And Personal Finance	FN003	Banking Services
BT00134	Math Of Finance	FN003	Banking Services
BT00011	Accounting I	FN003	Banking Services
BT00286	Business Foundations	FN003	Banking Services
BT00289	Ethical Leadership	FN003	Banking Services
BT00213	Business Information Technology Internship	FN003	Banking Services
BT00289	Ethical Leadership	FN002	Business Finance
BT00286	Business Foundations	FN002	Business Finance
BT00213	Business Information Technology Internship	FN002	Business Finance
BT00011	Accounting I	FN002	Business Finance
BT00182	Fundamentals Of Technology	FN002	Business Finance
BT00134	Math Of Finance	FN001	Accounting
BT00049	Office Administration & Management	FN002	Business Finance
BT00113	Business And Computer Technology	FN002	Business Finance
BT00125	Business And Personal Finance	FN002	Business Finance
BT00134	Math Of Finance	FN002	Business Finance
FC00018	Introduction To Hospitality and Tourism	HT001	Restaurants & Food/Beverage Services
BT00049	Office Administration & Management	HT002	Lodging
FC00008	Lodging Management I	HT002	Lodging
FC00018	Introduction To Hospitality and Tourism	HT002	Lodging

**Business, Marketing & Information Technology Education**

Course Code	Course Name	Pathway Code	Pathway Name
BT00116	Marketing Fundamentals	HT002	Lodging
BT00079	Human Resources Concepts	HT002	Lodging
FC00030	Lodging Management Ii	HT002	Lodging
BT00286	Business Foundations	HT002	Lodging
FC00018	Introduction To Hospitality and Tourism	HT004	Recreation, Amusements & Attractions
BT00116	Marketing Fundamentals	HT004	Recreation, Amusements & Attractions
BT00116	Marketing Fundamentals	HT005	Travel and Tourism
BT00110	Career Major Capstone	HT005	Travel and Tourism
FC00018	Introduction To Hospitality and Tourism	HT005	Travel and Tourism
BT00286	Business Foundations	FN004	Insurance
BT00213	Business Information Technology Internship	FN004	Insurance
BT00289	Ethical Leadership	FN004	Insurance
BT00182	Fundamentals Of Technology	FN004	Insurance
BT00113	Business And Computer Technology	FN004	Insurance
BT00016	Advanced Programming	SC002	Science and Mathematics
ST00208	AP Computer Science A (CSA)	SC002	Science and Mathematics
ST00200	AP Computer Science Principles (CSP)	SC002	Science and Mathematics
BT00182	Fundamentals Of Technology	TR003	Warehousing and Distribution Center Operations
BT00136	Business Communications	TR003	Warehousing and Distribution Center Operations
BT00130	Advanced Digital Animation	IT003	Web and Digital Communications
BT00114	Administrative Technologies II	TR003	Warehousing and Distribution Center Operations
BT00182	Fundamentals Of Technology	AR003	Performing Arts
BT00075	Entrepreneurship	AR004	Printing Technology
BT00182	Fundamentals Of Technology	AR004	Printing Technology
BT00182	Fundamentals Of Technology	AR006	Visual Arts
BT00071	Marketing Research	BA000	Business Management and Administration Exploratory
BT00063	Desktop Publishing and Graphic Design	BA002	Administrative Support
BT00003	Fundamentals Of Web Design	BA002	Administrative Support
BT00011	Accounting I	BA002	Administrative Support
BT00014	Fundamentals Of Administrative Technologies	BA002	Administrative Support
BT00182	Fundamentals Of Technology	BA002	Administrative Support
BT00128	Multimedia & Image Management Techniques	BA002	Administrative Support
BT00136	Business Communications	BA002	Administrative Support
BT00110	Career Major Capstone	BA002	Administrative Support
BT00289	Ethical Leadership	BA002	Administrative Support
BT00113	Business And Computer Technology	BA002	Administrative Support

Business, Marketing & Information Technology Education			
Course Code	Course Name	Pathway Code	Pathway Name
BT00286	Business Foundations	BA003	Human Resources Management
BT00286	Business Foundations	BA002	Administrative Support
BT00110	Career Major Capstone	BA003	Human Resources Management
BT00113	Business And Computer Technology	BA003	Human Resources Management
BT00182	Fundamentals Of Technology	BA003	Human Resources Management
BT00014	Fundamentals Of Administrative Technologies	BA003	Human Resources Management
BT00014	Fundamentals Of Administrative Technologies	BA004	General Management
BT00011	Accounting I	BA004	General Management
BT00182	Fundamentals Of Technology	BA004	General Management
BT00136	Business Communications	BA004	General Management
BT00135	Personal Finance	BA004	General Management
BT00113	Business And Computer Technology	BA004	General Management
BT00110	Career Major Capstone	BA004	General Management
BT00139	Introduction To Entrepreneurship	BA004	General Management
BT00286	Business Foundations	BA004	General Management
BT00289	Ethical Leadership	BA004	General Management
BT00289	Ethical Leadership	BA005	Business Information Management
BT00286	Business Foundations	BA005	Business Information Management
BT00110	Career Major Capstone	BA005	Business Information Management
BT00113	Business And Computer Technology	BA005	Business Information Management
BT00136	Business Communications	BA005	Business Information Management
BT00128	Multimedia & Image Management Techniques	BA005	Business Information Management
BT00182	Fundamentals Of Technology	BA005	Business Information Management
BT00014	Fundamentals Of Administrative Technologies	BA005	Business Information Management
BT00289	Ethical Leadership	FN001	Accounting
BT00286	Business Foundations	FN001	Accounting
BT00011	Accounting I	FN001	Accounting
BT00182	Fundamentals Of Technology	FN001	Accounting
BT00113	Business And Computer Technology	FN001	Accounting
BT00110	Career Major Capstone	FN001	Accounting
BT00110	Career Major Capstone	FN002	Business Finance
BT00113	Business And Computer Technology	FN002	Business Finance
BT00182	Fundamentals Of Technology	FN002	Business Finance
BT00011	Accounting I	FN002	Business Finance
BT00286	Business Foundations	FN002	Business Finance

Business, Marketing & Information Technology Education			
Course Code	Course Name	Pathway Code	Pathway Name
BT00289	Ethical Leadership	FN002	Business Finance
BT00289	Ethical Leadership	FN003	Banking Services
BT00286	Business Foundations	FN003	Banking Services
BT00011	Accounting I	FN003	Banking Services
BT00135	Personal Finance	FN003	Banking Services
BT00182	Fundamentals Of Technology	FN003	Banking Services
BT00113	Business And Computer Technology	FN003	Banking Services
BT00111	Banking & Financial Services	FN003	Banking Services
BT00110	Career Major Capstone	FN003	Banking Services
BT00110	Career Major Capstone	FN004	Insurance
BT00113	Business And Computer Technology	FN004	Insurance
BT00182	Fundamentals Of Technology	FN004	Insurance
BT00289	Ethical Leadership	FN004	Insurance
BT00286	Business Foundations	FN004	Insurance
FC00018	Introduction To Hospitality and Tourism	HT001	Restaurants & Food/Beverage Services
BT00026	Customer Service	HT001	Restaurants & Food/Beverage Services
BT00101	Business And Marketing Communications	HT002	Lodging
BT00116	Marketing Fundamentals	HT002	Lodging
FC00018	Introduction To Hospitality and Tourism	HT002	Lodging
BT00286	Business Foundations	HT002	Lodging
FC00018	Introduction To Hospitality and Tourism	HT004	Recreation, Amusements & Attractions
BT00116	Marketing Fundamentals	HT004	Recreation, Amusements & Attractions
BT00026	Customer Service	HT004	Recreation, Amusements & Attractions
BT00116	Marketing Fundamentals	HT005	Travel and Tourism
BT00110	Career Major Capstone	HT005	Travel and Tourism
FC00018	Introduction To Hospitality and Tourism	HT005	Travel and Tourism
ST00250	PLTW Cybersecurity	IT001	Network Systems
BT00286	Business Foundations	IT001	Network Systems
BT00289	Ethical Leadership	IT001	Network Systems
BT00113	Business And Computer Technology	IT001	Network Systems
BT00110	Career Major Capstone	IT001	Network Systems
BT00182	Fundamentals Of Technology	IT001	Network Systems
BT00182	Fundamentals Of Technology	IT002	Information Support and Services
BT00110	Career Major Capstone	IT002	Information Support and Services
BT00113	Business And Computer Technology	IT002	Information Support and Services
BT00286	Business Foundations	IT002	Information Support and Services
BT00289	Ethical Leadership	IT002	Information Support and Services

Business, Marketing & Information Technology Education			
Course Code	Course Name	Pathway Code	Pathway Name
BT00239	Awareness Of GPS/GIS	IT002	Information Support and Services
ST00250	PLTW Cybersecurity	IT002	Information Support and Services
BT00289	Ethical Leadership	IT003	Web and Digital Communications
BT00286	Business Foundations	IT003	Web and Digital Communications
BT00083	Interactive Marketing Techniques	IT003	Web and Digital Communications
BT00113	Business And Computer Technology	IT003	Web and Digital Communications
BT00110	Career Major Capstone	IT003	Web and Digital Communications
BT00128	Multimedia & Image Management Techniques	IT003	Web and Digital Communications
BT00129	Digital Media Production	IT003	Web and Digital Communications
BT00182	Fundamentals Of Technology	IT003	Web and Digital Communications
BT00145	Layout Design Techniques	IT003	Web and Digital Communications
BT00031	Design Tools and Electronic Marketing Strategies	IT003	Web and Digital Communications
BT00044	Advanced Design Techniques	IT003	Web and Digital Communications
BT00060	Broadcast Production	IT003	Web and Digital Communications
BT00063	Desktop Publishing and Graphic Design	IT003	Web and Digital Communications
BT00001	2D Animation Techniques	IT003	Web and Digital Communications
BT00003	Fundamentals Of Web Design	IT003	Web and Digital Communications
BT00182	Fundamentals Of Technology	IT004	Programming and Software Development
BT00113	Business And Computer Technology	IT004	Programming and Software Development
BT00110	Career Major Capstone	IT004	Programming and Software Development
BT00286	Business Foundations	IT004	Programming and Software Development
BT00289	Ethical Leadership	IT004	Programming and Software Development
ST00249	Computer Science Principles	IT004	Programming and Software Development
BT00288	Digital Marketing	MK001	Marketing Management
BT00289	Ethical Leadership	MK001	Marketing Management
FC00018	Introduction To Hospitality and Tourism	MK001	Marketing Management
BT00286	Business Foundations	MK001	Marketing Management
BT00110	Career Major Capstone	MK001	Marketing Management
BT00101	Business And Marketing Communications	MK001	Marketing Management
BT00070	Advertising Strategies	MK001	Marketing Management
BT00116	Marketing Fundamentals	MK001	Marketing Management
BT00117	Buying And Merchandising	MK001	Marketing Management
BT00113	Business And Computer Technology	MK001	Marketing Management
BT00111	Banking & Financial Services	MK001	Marketing Management
BT00139	Introduction To Entrepreneurship	MK001	Marketing Management

**Business, Marketing & Information Technology Education**

Course Code	Course Name	Pathway Code	Pathway Name
BT00135	Personal Finance	MK001	Marketing Management
BT00132	Marketing Economics	MK001	Marketing Management
BT00136	Business Communications	MK001	Marketing Management
BT00182	Fundamentals Of Technology	MK001	Marketing Management
BT00154	Marketing Internship	MK001	Marketing Management
BT00155	Global Markets and Trade	MK001	Marketing Management
BT00025	Entrepreneurship Awareness	MK001	Marketing Management
BT00054	Advanced Entrepreneurship	MK001	Marketing Management
BT00022	Business Management and Supervision	MK001	Marketing Management
BT00026	Customer Service	MK001	Marketing Management
BT00073	Product and Service Sales	MK001	Marketing Management
BT00075	Entrepreneurship	MK001	Marketing Management
BT00076	E-Commerce Marketing	MK001	Marketing Management
BT00074	Introduction To Business/Marketing	MK001	Marketing Management
BT00077	International Business and Marketing	MK001	Marketing Management
BT00002	Employment Essentials	MK001	Marketing Management
BT00011	Accounting I	MK001	Marketing Management
BT00014	Fundamentals Of Administrative Technologies	MK001	Marketing Management
BT00021	Sales And Sales Promotion	MK002	Professional Sales
BT00002	Employment Essentials	MK002	Professional Sales
BT00073	Product and Service Sales	MK002	Professional Sales
BT00026	Customer Service	MK002	Professional Sales
BT00022	Business Management and Supervision	MK002	Professional Sales
BT00053	Professional Sales	MK002	Professional Sales
BT00154	Marketing Internship	MK002	Professional Sales
BT00182	Fundamentals Of Technology	MK002	Professional Sales
BT00136	Business Communications	MK002	Professional Sales
BT00113	Business And Computer Technology	MK002	Professional Sales
BT00116	Marketing Fundamentals	MK002	Professional Sales
BT00101	Business And Marketing Communications	MK002	Professional Sales
BT00110	Career Major Capstone	MK002	Professional Sales
BT00286	Business Foundations	MK002	Professional Sales
BT00289	Ethical Leadership	MK002	Professional Sales
BT00288	Digital Marketing	MK002	Professional Sales
BT00288	Digital Marketing	MK004	Marketing Communications
BT00289	Ethical Leadership	MK004	Marketing Communications
BT00286	Business Foundations	MK004	Marketing Communications
BT00110	Career Major Capstone	MK004	Marketing Communications
BT00101	Business And Marketing Communications	MK004	Marketing Communications
BT00083	Interactive Marketing Techniques	MK004	Marketing Communications
BT00239	Awareness Of GPS/GIS	MK004	Marketing Communications

Business, Marketing & Information Technology Education			
Course Code	Course Name	Pathway Code	Pathway Name
BT00116	Marketing Fundamentals	MK004	Marketing Communications
BT00113	Business And Computer Technology	MK004	Marketing Communications
BT00136	Business Communications	MK004	Marketing Communications
BT00128	Multimedia & Image Management Techniques	MK004	Marketing Communications
BT00129	Digital Media Production	MK004	Marketing Communications
BT00132	Marketing Economics	MK004	Marketing Communications
BT00182	Fundamentals Of Technology	MK004	Marketing Communications
BT00154	Marketing Internship	MK004	Marketing Communications
BT00145	Layout Design Techniques	MK004	Marketing Communications
BT00044	Advanced Design Techniques	MK004	Marketing Communications
BT00022	Business Management and Supervision	MK004	Marketing Communications
BT00031	Design Tools and Electronic Marketing Strategies	MK004	Marketing Communications
BT00073	Product and Service Sales	MK004	Marketing Communications
BT00071	Marketing Research	MK004	Marketing Communications
BT00069	Public Relations Marketing	MK004	Marketing Communications
BT00026	Customer Service	MK004	Marketing Communications
BT00070	Advertising Strategies	MK004	Marketing Communications
BT00077	International Business and Marketing	MK004	Marketing Communications
BT00074	Introduction To Business/Marketing	MK004	Marketing Communications
BT00076	E-Commerce Marketing	MK004	Marketing Communications
BT00063	Desktop Publishing and Graphic Design	MK004	Marketing Communications
BT00060	Broadcast Production	MK004	Marketing Communications
BT00002	Employment Essentials	MK004	Marketing Communications
BT00003	Fundamentals Of Web Design	MK004	Marketing Communications
BT00021	Sales And Sales Promotion	MK004	Marketing Communications
BT00001	2D Animation Techniques	MK004	Marketing Communications
ST00208	AP Computer Science A (CSA)	SC001	Engineering and Technology
ST00200	AP Computer Science Principles (CSP)	SC001	Engineering and Technology
BT00003	Fundamentals Of Web Design	SC001	Engineering and Technology
BT00128	Multimedia & Image Management Techniques	SC001	Engineering and Technology
BT00063	Desktop Publishing and Graphic Design	SC001	Engineering and Technology
BT00182	Fundamentals Of Technology	SC001	Engineering and Technology
BT00129	Digital Media Production	SC001	Engineering and Technology
ST00262	Google Tools	SC001	Engineering and Technology
ST00248	Computer Science Essentials	SC001	Engineering and Technology
ST00249	Computer Science Principles	SC001	Engineering and Technology
ST00260	Python	SC001	Engineering and Technology
ST00250	PLTW Cybersecurity	SC001	Engineering and Technology
ST00256	Computer Science Discoveries	SC001	Engineering and Technology

**Business, Marketing & Information Technology Education**

Course Code	Course Name	Pathway Code	Pathway Name
ST00250	PLTW Cybersecurity	SC002	Science and Mathematics
ST00249	Computer Science Principles	SC002	Science and Mathematics
ST00208	AP Computer Science A (CSA)	SC002	Science and Mathematics
ST00200	AP Computer Science Principles (CSP)	SC002	Science and Mathematics
BT00136	Business Communications	TR003	Warehousing and Distribution Center Operations
BT00182	Fundamentals Of Technology	TR003	Warehousing and Distribution Center Operations



Family & Consumer Sciences Education			
Course Code	Course Name	Pathway Code	Pathway Name
FC00261	Career Orientation	HL001	Therapeutic Services
FC00239	School And Community Partnership I	HM005	Consumer Services
FC00049	Successful Adulthood: Personal Financial Literacy	HM005	Consumer Services
FC00033	FACS Basics	HM005	Consumer Services
FC00261	Career Orientation	HM000	Human Services Exploratory
FC00222	Tween Life with Personal Financial Literacy	HM000	Human Services Exploratory
FC00195	Investigate FACS 60	HM000	Human Services Exploratory
FC00196	Investigate FACS 30	HM000	Human Services Exploratory
FC00201	Tween Life 30	HM000	Human Services Exploratory
FC00202	Tween Life 60	HM000	Human Services Exploratory
FC00039	Tween Life	HM000	Human Services Exploratory
FC00031	Investigate FACS	HM000	Human Services Exploratory
FC00033	FACS Basics	HM000	Human Services Exploratory
FC00010	Career Orientation	HM000	Human Services Exploratory
FC00209	FACS Ed Capstone	HL001	Therapeutic Services
FC00069	Culinary Arts Internship I	HL001	Therapeutic Services
FC00252	Food Science	HL001	Therapeutic Services
FC00254	Lifetime Nutrition and Wellness	HL001	Therapeutic Services
FC00010	Career Orientation	HL001	Therapeutic Services
FC00033	FACS Basics	HL001	Therapeutic Services
FC00049	Successful Adulthood: Personal Financial Literacy	HL001	Therapeutic Services
FC00259	Comprehensive Health	HL001	Therapeutic Services
FC00018	Introduction To Hospitality and Tourism	HT005	Travel and Tourism
FC00016	Leadership And Management	HT005	Travel and Tourism
FC00010	Career Orientation	HT005	Travel and Tourism
FC00033	FACS Basics	HT005	Travel and Tourism
FC00209	FACS Ed Capstone	HT005	Travel and Tourism
FC00258	Hospitality & Tourism Management	HT005	Travel and Tourism
FC00261	Career Orientation	HT005	Travel and Tourism
BT00026	Customer Service	HT004	Recreation, Amusements & Attractions
FC00258	Hospitality & Tourism Management	HT004	Recreation, Amusements & Attractions
FC00209	FACS Ed Capstone	HT004	Recreation, Amusements & Attractions
FC00018	Introduction To Hospitality and Tourism	HT004	Recreation, Amusements & Attractions
FC00033	FACS Basics	HT004	Recreation, Amusements & Attractions
FC00016	Leadership And Management	HT004	Recreation, Amusements & Attractions
FC00016	Leadership And Management	HT002	Lodging
FC00033	FACS Basics	HT002	Lodging

Family & Consumer Sciences Education			
Course Code	Course Name	Pathway Code	Pathway Name
FC00030	Lodging Management Ii	HT002	Lodging
FC00018	Introduction To Hospitality and Tourism	HT002	Lodging
FC00258	Hospitality & Tourism Management	HT002	Lodging
FC00007	Introduction To Lodging	HT002	Lodging
FC00008	Lodging Management I	HT002	Lodging
BT00026	Customer Service	HT001	Restaurants & Food/Beverage Services
FC00018	Introduction To Hospitality and Tourism	HT001	Restaurants & Food/Beverage Services
FC00033	FACS Basics	HT001	Restaurants & Food/Beverage Services
FC00016	Leadership And Management	HT001	Restaurants & Food/Beverage Services
FC00010	Career Orientation	HT001	Restaurants & Food/Beverage Services
FC00007	Introduction To Lodging	HT001	Restaurants & Food/Beverage Services
FC00003	Culinary Basic Skills	HT001	Restaurants & Food/Beverage Services
FC00255	Introduction to Culinary Arts	HT001	Restaurants & Food/Beverage Services
FC00209	FACS Ed Capstone	HT001	Restaurants & Food/Beverage Services
FC00015	Culinary Advanced Skills	HT001	Restaurants & Food/Beverage Services
FC00069	Culinary Arts Internship I	HT001	Restaurants & Food/Beverage Services
FC00261	Career Orientation	HT001	Restaurants & Food/Beverage Services
FC00028	Teach Oklahoma	ED003	Teaching/Training
FC00035	Lead Oklahoma	ED003	Teaching/Training
FC00033	FACS Basics	ED003	Teaching/Training
FC00010	Career Orientation	ED003	Teaching/Training
FC00005	Teaching And Learning in Elementary, Secondary, And Adult Education	ED003	Teaching/Training
FC00261	Career Orientation	ED003	Teaching/Training
FC00209	FACS Ed Capstone	ED003	Teaching/Training
FC00010	Career Orientation	HM001	Early Care Development & Services
FC00016	Leadership And Management	HM001	Early Care Development & Services
FC00033	FACS Basics	HM001	Early Care Development & Services
FC00049	Successful Adulthood: Personal Financial Literacy	HM001	Early Care Development & Services

Family & Consumer Sciences Education			
Course Code	Course Name	Pathway Code	Pathway Name
FC00209	FACS Ed Capstone	HM001	Early Care Development & Services
FC00251	Human Growth and Development	HM001	Early Care Development & Services
FC00253	Counseling and Mental Health	HM001	Early Care Development & Services
FC00239	School And Community Partnership I	HM001	Early Care Development & Services
FC00240	School And Community Partnership II	HM001	Early Care Development & Services
FC00241	ECE - Pathway to National Credential	HM001	Early Care Development & Services
FC00249	Principles of Human Services	HM001	Early Care Development & Services
FC00261	Career Orientation	HM001	Early Care Development & Services
FC00253	Counseling and Mental Health	HM002	Counseling & Mental Health Services
FC00033	FACS Basics	HM002	Counseling & Mental Health Services
FC00016	Leadership And Management	HM002	Counseling & Mental Health Services
FC00016	Leadership And Management	HM003	Family & Community Services
FC00033	FACS Basics	HM003	Family & Community Services
FC00049	Successful Adulthood: Personal Financial Literacy	HM003	Family & Community Services
FC00253	Counseling and Mental Health	HM003	Family & Community Services
FC00239	School And Community Partnership I	HM003	Family & Community Services
FC00240	School And Community Partnership II	HM003	Family & Community Services
FC00249	Principles of Human Services	HM003	Family & Community Services
FC00250	Interpersonal Studies	HM003	Family & Community Services
FC00209	FACS Ed Capstone	HM003	Family & Community Services
FC00262	Essential Health	HM003	Family & Community Services
FC00002	Interior Design I	AR006	Visual Arts
FC00010	Career Orientation	AR006	Visual Arts
FC00033	FACS Basics	AR006	Visual Arts
FC00049	Successful Adulthood: Personal Financial Literacy	AR006	Visual Arts
FC00209	FACS Ed Capstone	AR006	Visual Arts
FC00224	Interior Design II	AR006	Visual Arts
FC00225	Fashion Design I	AR006	Visual Arts
FC00226	Fashion Design II	AR006	Visual Arts
FC00260	Interior Design III	AR006	Visual Arts
FC00261	Career Orientation	AR006	Visual Arts
FC00257	Fashion Design III	AR006	Visual Arts
BT00026	Customer Service	MK004	Marketing Communications

Family & Consumer Sciences Education			
Course Code	Course Name	Pathway Code	Pathway Name
BT00026	Customer Service	MK002	Professional Sales
BT00026	Customer Service	MK001	Marketing Management
FC00018	Introduction To Hospitality and Tourism	MK001	Marketing Management

Health Occupations Education			
Course Code	Course Name	Pathway Code	Pathway Name
HL00597	Anatomy	SC002	Science and Mathematics
HL00598	Physiology	SC002	Science and Mathematics
HL00598	Physiology	SC001	Engineering and Technology
HL00597	Anatomy	SC001	Engineering and Technology
HL00175	Health Careers II	HL000	Health Science Exploratory
HL00176	Health Careers III	HL000	Health Science Exploratory
HL00279	Health Careers I	HL000	Health Science Exploratory
HL00391	Sports Medicine	HL000	Health Science Exploratory
HL00392	Biomedical Technology	HL000	Health Science Exploratory
HL00417	Health Careers Capstone	HL000	Health Science Exploratory
HL00597	Anatomy	HL000	Health Science Exploratory
HL00598	Physiology	HL000	Health Science Exploratory
HL00599	Exercise Science	HL001	Therapeutic Services
HL00004	Long Term Care Aide	HL001	Therapeutic Services
HL00008	Restorative Care Aide	HL001	Therapeutic Services
HL00032	Health Careers Core Curriculum (Technology Center)	HL001	Therapeutic Services
HL00142	Safety, Legal Issues & Quality Control	HL001	Therapeutic Services
HL00143	Phlebotomy Specimen Collection & Processing	HL001	Therapeutic Services
HL00169	Core Healthcare Provider CPR and First Aid	HL001	Therapeutic Services
HL00425	Fundamentals Of Forensic Science	HL005	Biotechnology Research & Development
HL00404	Introduction To Medical Office Clinical Procedures (Part 1)	HL001	Therapeutic Services
HL00342	Core Medical Terminology	HL001	Therapeutic Services
HL00362	Phlebotomy Practicum	HL001	Therapeutic Services
HL00363	Introduction To Medical Assisting	HL001	Therapeutic Services

**Science, Technology, Engineering & Mathematics Education**

Course Code	Course Name	Pathway Code	Pathway Name
TI00802	Workforce Staging	TR004	Facility and Mobile Equipment Maintenance
TI00192	Workforce Connection	TR004	Facility and Mobile Equipment Maintenance
TI00791	Workforce Induction	TR004	Facility and Mobile Equipment Maintenance
TI00791	Workforce Induction	TR008	Automotive Service
TI00476	Automotive Engine Repair Introduction I	TR008	Automotive Service
TI00192	Workforce Connection	TR008	Automotive Service
TI00295	Automotive Engine Performance Advanced III	TR008	Automotive Service
TI00275	Automotive Body Panel Adjustment and Alignment	TR008	Automotive Service
TI00802	Workforce Staging	TR008	Automotive Service
TI00838	Automotive Automatic Transmission Introduction I	TR008	Automotive Service
TI00846	Automotive Engine Performance Fundamentals II	TR008	Automotive Service
TI01353	Customer Service Techniques	TR008	Automotive Service
TI01609	Fundamentals Of Automotive Service (ASE Aligned)	TR008	Automotive Service
TI01610	Automotive Brakes (ASE Aligned)	TR008	Automotive Service
TI01611	Automotive Steering and Suspension (Natef Aligned)	TR008	Automotive Service
TI01719	Automotive Brakes (ASE Aligned)	TR008	Automotive Service
TI01737	Automotive Steering & Suspension (ASE Aligned)	TR008	Automotive Service
TI01738	Automotive Electrical & Electronics (ASE Aligned)	TR008	Automotive Service
TI01739	Automotive Engine Performance (ASE Aligned)	TR008	Automotive Service
TI01740	Automotive Engine Repair (ASE Aligned)	TR008	Automotive Service
TI01741	Automotive Heating and Air Conditioning (ASE Aligned)	TR008	Automotive Service
TI01742	Automotive Automatic Transmission and Transaxle (ASE Aligned)	TR008	Automotive Service
TI01743	Automotive Manual Drivetrain and Axles (ASE Aligned)	TR008	Automotive Service
TI00830	Refinish Blending and Painting Defects	TR009	Automotive Collision Repair
TI00831	Refinish Application	TR009	Automotive Collision Repair
TI00802	Workforce Staging	TR009	Automotive Collision Repair
TI00281	Auto Collision Written Estimating	TR009	Automotive Collision Repair
TI00283	Automotive Detailing	TR009	Automotive Collision Repair
TI00284	Refinish Preparation	TR009	Automotive Collision Repair
TI00285	Refinish Color Adjustment	TR009	Automotive Collision Repair
TI00341	Auto Collision Computerized Damage Estimating	TR009	Automotive Collision Repair

**Science, Technology, Engineering & Mathematics Education**

Course Code	Course Name	Pathway Code	Pathway Name
TI00347	Auto Collision Trim and Hardware	TR009	Automotive Collision Repair
TI00397	Auto Collision Damage Analysis	TR009	Automotive Collision Repair
TI00751	Introduction To Collision Repair Technology	TR009	Automotive Collision Repair
TI00791	Workforce Induction	TR009	Automotive Collision Repair
TI00192	Workforce Connection	TR009	Automotive Collision Repair
TI00791	Workforce Induction	TR010	Medium/Heavy Diesel Truck Repair
TI00192	Workforce Connection	TR010	Medium/Heavy Diesel Truck Repair
TI00802	Workforce Staging	TR010	Medium/Heavy Diesel Truck Repair
TI02101	LT/MD Diesel Technology Workforce Staging	TR010	Medium/Heavy Diesel Truck Repair
TI02102	LT/MD Diesel Electricity	TR010	Medium/Heavy Diesel Truck Repair
TI02103	LT/MD Diesel Heat/Air	TR010	Medium/Heavy Diesel Truck Repair
TI02104	LT/MD Diesel Preventive Maintenance	TR010	Medium/Heavy Diesel Truck Repair
TI02105	LT/MD Diesel Drive Train	TR010	Medium/Heavy Diesel Truck Repair
TI02106	LT/MD Diesel Engine Systems	TR010	Medium/Heavy Diesel Truck Repair
TI02107	LT/MD Diesel Steering & Suspension	TR010	Medium/Heavy Diesel Truck Repair
TI02108	LT/MD Diesel Brakes	TR010	Medium/Heavy Diesel Truck Repair
TI02109	Fundamentals of LT/MD Diesel Technology	TR010	Medium/Heavy Diesel Truck Repair
TI02039	Introduction to Aerospace	TR011	Aerospace Maintenance
TI02040	Foundations to Aerospace	TR011	Aerospace Maintenance
TI02041	Aerospace Structures	TR011	Aerospace Maintenance
TI00802	Workforce Staging	TR011	Aerospace Maintenance
TI01153	Tech Connect Automotive	TR014	TechConnect Plus Automotive
TI01154	Tech Connect Automotive - Specialized	TR014	TechConnect Plus Automotive
TI02018	Tech Connect Transportation, Distribution and Logistics Specialized	TR000	Transportation, Distribution and Logistics Exploratory
TI02007	Tech Connect Diversified Programs Specialized	TR000	Transportation, Distribution and Logistics Exploratory
TI02006	Tech Connect Diversified Programs	TR001	Transportation Operations
CDL100	Class A Commercial Driver's License CDL	TR001	Transportation Operations
TI02100	Commercial Driver's License Class	TR001	Transportation Operations
TI00802	Workforce Staging	TR003	Warehousing and Distribution Center Operations

**Science, Technology, Engineering & Mathematics Education**

Course Code	Course Name	Pathway Code	Pathway Name
TI02033	Tech Connect Fundamentals of Two And Four Cycle Power Equipment	TR000	Transportation, Distribution and Logistics Exploratory
TI02008	Tech Connect Individual Coop Education	TR000	Transportation, Distribution and Logistics Exploratory
TI02017	Tech Connect Transportation, Distribution and Logistics	TR000	Transportation, Distribution and Logistics Exploratory
TI02006	Tech Connect Diversified Programs	GV000	Government and Public Administration Exploratory
TI02007	Tech Connect Diversified Programs Specialized	GV000	Government and Public Administration Exploratory
TI02008	Tech Connect Individual Coop Education	GV000	Government and Public Administration Exploratory
TI02008	Tech Connect Individual Coop Education	HL000	Health Science Exploratory
TI02007	Tech Connect Diversified Programs Specialized	HL000	Health Science Exploratory
TI02006	Tech Connect Diversified Programs	HL000	Health Science Exploratory
TI02006	Tech Connect Diversified Programs	HM000	Human Services Exploratory
TI02008	Tech Connect Individual Coop Education	HT000	Hospitality and Tourism Exploratory
TI02007	Tech Connect Diversified Programs Specialized	HT000	Hospitality and Tourism Exploratory
TI02006	Tech Connect Diversified Programs	HT000	Hospitality and Tourism Exploratory
TI02007	Tech Connect Diversified Programs Specialized	HM000	Human Services Exploratory
TI02008	Tech Connect Individual Coop Education	HM000	Human Services Exploratory
TI02007	Tech Connect Diversified Programs Specialized	IT000	Information Technology Exploratory
TI02006	Tech Connect Diversified Programs	IT000	Information Technology Exploratory
TI02008	Tech Connect Individual Coop Education	IT000	Information Technology Exploratory
TI02029	Tech Connect Fundamentals of Multimedia, Digital Imaging and Web Design/Publishing	IT000	Information Technology Exploratory
TI02030	Tech Connect Fundamentals of Networking	IT000	Information Technology Exploratory
TI02009	Tech Connect Information Technology	IT000	Information Technology Exploratory
TI00192	Workforce Connection	HT002	Lodging
TI00791	Workforce Induction	HT002	Lodging
TI00802	Workforce Staging	HT002	Lodging
TI00802	Workforce Staging	HT001	Restaurants & Food/Beverage Services
TI00791	Workforce Induction	HT001	Restaurants & Food/Beverage Services
TI00192	Workforce Connection	HT001	Restaurants & Food/Beverage Services

**Science, Technology, Engineering & Mathematics Education**

Course Code	Course Name	Pathway Code	Pathway Name
TI02008	Tech Connect Individual Coop Education	FN000	Finance Exploratory
TI02007	Tech Connect Diversified Programs Specialized	ED000	Education and Training Exploratory
TI02008	Tech Connect Individual Coop Education	ED000	Education and Training Exploratory
TI02007	Tech Connect Diversified Programs Specialized	FN000	Finance Exploratory
TI02006	Tech Connect Diversified Programs	FN000	Finance Exploratory
TI00440	COSMETOLOGY THEORY - PUBLIC	HM004	Personal Care Services
TI00441	MANICURE/PEDICURE - PUBLIC	HM004	Personal Care Services
TI00442	HAIR COLOR & OTHER COLOR TREATMENTS - PUBLIC	HM004	Personal Care Services
TI00516	HAIRSTYLING - PUBLIC	HM004	Personal Care Services
TI00769	Law, Beauty School Management, And Record Keeping	HM004	Personal Care Services
TI00948	Introduction To Teaching	HM004	Personal Care Services
TI00949	Course Outline and Development	HM004	Personal Care Services
TI00981	BACTERIOLOGY, DISINFECTION, SANITATION. & SAFETY	HM004	Personal Care Services
TI00984	NAIL STRUCTURE, COMPOSITION, DISORDERS, & DISEASES	HM004	Personal Care Services
TI00988	NAIL ART	HM004	Personal Care Services
TI01005	SALON DEVELOPMENT	HM004	Personal Care Services
TI01935	Advanced Barbering Services	HM004	Personal Care Services
TI01233	BOARD RULES, REGULATIONS, AND STATUTES	HM004	Personal Care Services
TI01234	SALESMANSHIP, JOB SEARCH, SHOP MANAGEMENT, HISTORY, & PROFESSIONAL IMAGE	HM004	Personal Care Services
TI01236	FACIAL MASSAGE & TREATMENT	HM004	Personal Care Services
TI01237	HAIRCUTTING & STYLING	HM004	Personal Care Services
TI01241	SAFE WORK PRACTICES, INFECTIOUS CONTROL, BACTERIOLOGY, & SAFETY, ETC.	HM004	Personal Care Services
TI01244	MEN'S HAIRPIECES, MUSTACHE, BEARD DESIGN, & SHAVING	HM004	Personal Care Services
TI01248	ANATOMY, PHYSIOLOGY, CHEMISTRY, ELECTRICITY, PROPERTIES OF SKIN, SCALP & HAIR, HAIR & SCALP TREATMENTS	HM004	Personal Care Services
TI01250	HAIR COLORING	HM004	Personal Care Services
TI01254	CHEMICAL RELAXER, SOFT CURL PERMS, & PERMANENT WAVES	HM004	Personal Care Services
TI00400	BOARD RULES, REGULATIONS, & STATUTES	HM004	Personal Care Services
TI00064	HAIR CUTTING & SHAPING - PUBLIC	HM004	Personal Care Services
TI00065	CHEMICAL TEXTURIZING TREATMENTS - PUBLIC	HM004	Personal Care Services
TI00066	FACIAL (SKIN CARE TRAINING) - PUBLIC	HM004	Personal Care Services



**Science, Technology, Engineering & Mathematics Education**

Course Code	Course Name	Pathway Code	Pathway Name
TI00068	PROFESSIONAL DEVELOPMENT, MANAGEMENT, & EXAM REVIEW, ETC. - PUBLIC	HM004	Personal Care Services
TI00670	Orientation And Review of Cosmetology Curriculum	HM004	Personal Care Services
TI00671	Teaching And Assisting in The Classroom and Clinic	HM004	Personal Care Services
TI00672	Practice Teaching in The Classroom and Clinic	HM004	Personal Care Services
TI00673	SCIENCES: HISTOLOGY, DERMATOLOGY, & PHYSIOLOGY OF THE SKIN	HM004	Personal Care Services
TI00116	COSMETOLOGY THEORY	HM004	Personal Care Services
TI00117	SCALP TREATMENTS, SHAMPOOING/CONDITIONING TREATMENTS	HM004	Personal Care Services
TI00118	HAIRSTYLING	HM004	Personal Care Services
TI00119	HAIR CUTTING & SHAPING	HM004	Personal Care Services
TI00120	MANICURE/PEDICURE	HM004	Personal Care Services
TI00121	CHEMICAL TEXTURIZING TREATMENTS	HM004	Personal Care Services
TI00122	HAIR COLOR & OTHER COLOR TREATMENTS	HM004	Personal Care Services
TI00123	FACIAL (SKIN CARE TRAINING)	HM004	Personal Care Services
TI00125	SCALP TREATMENTS, SHAMPOOING/CONDITIONING TREATMENTS - PUBLIC	HM004	Personal Care Services
TI00127	PROFESSIONAL DEVELOPMENT, MANAGEMENT, & EXAM REVIEW, ETC.	HM004	Personal Care Services
TI00135	NON-PERMANENT HAIR REMOVAL	HM004	Personal Care Services
TI00136	FACIALS	HM004	Personal Care Services
TI00137	ESTABLISHMENT DEVELOPMENT	HM004	Personal Care Services
TI00138	BACTERIOLOGY, DISINFECTION, & SANITATION	HM004	Personal Care Services
TI00139	MANICURE/PEDICURE	HM004	Personal Care Services
TI00140	ARTIFICIAL NAILS	HM004	Personal Care Services
TE00054	Fundamentals Of Electrical Trades	AC003	Construction
TI00192	Workforce Connection	AC003	Construction
TI00791	Workforce Induction	AC003	Construction
TI00802	Workforce Staging	AC003	Construction
TI01929	Introduction To the Electrical Trade	AC003	Construction
CDL100	Class A Commercial Driver's License CDL	AC003	Construction
TI10152	Countertop and laminate construction	AC003	Construction
TI07000	Advanced Credential and Exam Prep	AC003	Construction
TI02043	Foundations to Construction	AC003	Construction
TI02042	Introduction to Construction	AC003	Construction
TI010000	Steel Pipe & Fittings	AC004	Maintenance/Operations
TI010002	Introduction to Plumbing Drawings	AC004	Maintenance/Operations
TI07001	Copper Pipes and Fittings	AC004	Maintenance/Operations
TI07002	Introduction to Drains, Waste and Vent systems	AC004	Maintenance/Operations

**Science, Technology, Engineering & Mathematics Education**

Course Code	Course Name	Pathway Code	Pathway Name
EPD105	Pole Climbing Skills	AC004	Maintenance/Operations
EPD110	Pole Framing and Construction Specifications	AC004	Maintenance/Operations
EPD120	Equipment Operations	AC004	Maintenance/Operations
EPD125	Setting and Replacing Poles	AC004	Maintenance/Operations
EPD1376	Basic Transformer Theory and Transformer Installation	AC004	Maintenance/Operations
EPD199	Electrical Lineman Internship	AC004	Maintenance/Operations
CDL100	Class A Commercial Driver's License CDL	AC004	Maintenance/Operations
EPD140	Service Installation and Metering	AC004	Maintenance/Operations
EPD145	Conductor Installation and Repair	AC004	Maintenance/Operations
EPD150	Rubber Gloving Methods	AC004	Maintenance/Operations
EPD155	Rubber Gloving and Hot Sticking Methods	AC004	Maintenance/Operations
EPD160	Principles Underground Distribution	AC004	Maintenance/Operations
EPD170	Fusing & System Coordination	AC004	Maintenance/Operations
EPD180	Substation & Voltage Regulation	AC004	Maintenance/Operations
TI01622	Basic Cast Iron Pipe & Fittings	AC004	Maintenance/Operations
TI01444	Copper And Plastic Piping Practices	AC004	Maintenance/Operations
TI01525	Quality Control	AC004	Maintenance/Operations
TI00802	Workforce Staging	AC004	Maintenance/Operations
TI00938	Plumbing Applied Math	AC004	Maintenance/Operations
TI00819	Fixtures & Faucets	AC004	Maintenance/Operations
TI00791	Workforce Induction	AC004	Maintenance/Operations
TI00718	Professional Service	AC004	Maintenance/Operations
TI00728	Plastic Pipe and Fittings	AC004	Maintenance/Operations
TI00730	Water Distribution, Drain, Waste, & Vent Systems	AC004	Maintenance/Operations
TI00377	Custodial Services	AC004	Maintenance/Operations
TI00193	Becoming A Crew Leader	AC004	Maintenance/Operations
TI00192	Workforce Connection	AC004	Maintenance/Operations
TI01275	Tech Connect Carpentry - Specialized	AC007	TechConnect Plus Carpentry
TI01217	Tech Connect Carpentry	AC007	TechConnect Plus Carpentry
TI02000	Tech Connect Horticulture/Floriculture	AG000	Agriculture, Food and Natural Resources Exploratory
TI00365	Fundamentals Of Computer Aided Drafting and Design	AC000	Architecture and Construction Exploratory
TI00465	Engineering Computer Aided Drafting and Design	AC000	Architecture and Construction Exploratory
TI00541	Manufacturing Computer Aided Drafting and Design	AC000	Architecture and Construction Exploratory
TI01119	Tech Connect Welding	AC000	Architecture and Construction Exploratory
TI00880	Architecture Computer Aided Drafting and Design	AC000	Architecture and Construction Exploratory

**Science, Technology, Engineering & Mathematics Education**

Course Code	Course Name	Pathway Code	Pathway Name
TI02002	Tech Connect Architecture & Construction	AC000	Architecture and Construction Exploratory
TI02003	Tech Connect Architecture & Construction Specialized	AC000	Architecture and Construction Exploratory
TI02006	Tech Connect Diversified Programs	AC000	Architecture and Construction Exploratory
TI02007	Tech Connect Diversified Programs Specialized	AC000	Architecture and Construction Exploratory
TI02008	Tech Connect Individual Coop Education	AC000	Architecture and Construction Exploratory
TI02019	Tech Connect Fundamentals of Building Construction Technology	AC000	Architecture and Construction Exploratory
TI02020	Tech Connect Fundamentals of Cabinetmaking in Construction	AC000	Architecture and Construction Exploratory
TI02021	Tech Connect Fundamentals of Carpentry (Residential and Commercial)	AC000	Architecture and Construction Exploratory
TI02022	Tech Connect Fundamentals of Concrete and Cement Masonry	AC000	Architecture and Construction Exploratory
TI02023	Tech Connect Fundamentals of Construction/Industrial Equipment	AC000	Architecture and Construction Exploratory
TI02024	Tech Connect Fundamentals of Electrical Trades	AC000	Architecture and Construction Exploratory
TI02026	Tech Connect Fundamentals of Heating and Air Conditioning	AC000	Architecture and Construction Exploratory
TI00802	Workforce Staging	AG007	Natural Resources and Environmental Science
TI02004	Tech Connect Arts, A/V Technology and Communications	AR000	Arts, Audio/Video Technology and Communications Exploratory
TI00802	Workforce Staging	AG001	Food Products and Processing
TI00802	Workforce Staging	AG002	Plant and Soil Science
TI00192	Workforce Connection	AG002	Plant and Soil Science
TI00791	Workforce Induction	AG002	Plant and Soil Science
TI02008	Tech Connect Individual Coop Education	AG000	Agriculture, Food and Natural Resources Exploratory
TI02007	Tech Connect Diversified Programs Specialized	AG000	Agriculture, Food and Natural Resources Exploratory
TI02006	Tech Connect Diversified Programs	AG000	Agriculture, Food and Natural Resources Exploratory
TI02005	Tech Connect Arts, A/V Technology and Communications Specialized	AR000	Arts, Audio/Video Technology and Communications Exploratory
TI02006	Tech Connect Diversified Programs	AR000	Arts, Audio/Video Technology and Communications Exploratory

**Science, Technology, Engineering & Mathematics Education**

Course Code	Course Name	Pathway Code	Pathway Name
TI02007	Tech Connect Diversified Programs Specialized	AR000	Arts, Audio/Video Technology and Communications Exploratory
TI00802	Workforce Staging	AR001	Audio and Video Technology
TI00802	Workforce Staging	AR002	Journalism and Broadcasting
TI00791	Workforce Induction	AR002	Journalism and Broadcasting
TI00192	Workforce Connection	AR002	Journalism and Broadcasting
TI02042	Introduction to Construction	AC000	Architecture and Construction Exploratory
TI02043	Foundations to Construction	AC000	Architecture and Construction Exploratory
TI010150	2D CAD Mech/Arch	AC002	Design/Pre-Construction
TI10151	3D Engineering CADD	AC002	Design/Pre-Construction
TI0152	3DArch CADD	AC002	Design/Pre-Construction
TI0153	Manufacturing CADD	AC002	Design/Pre-Construction
TI00802	Workforce Staging	AC002	Design/Pre-Construction
TI00791	Workforce Induction	AC002	Design/Pre-Construction
TI00192	Workforce Connection	AC002	Design/Pre-Construction
TI02031	Tech Connect Fundamentals of Plumbing	AC000	Architecture and Construction Exploratory
TI02001	Tech Connect Horticulture/Floriculture Specialized	AG000	Agriculture, Food and Natural Resources Exploratory
TI02027	Tech Connect Fundamentals of Horticulture	AG000	Agriculture, Food and Natural Resources Exploratory
TI02025	Tech Connect Fundamentals of Greenhouse, Nursery And Garden Center Technology	AG000	Agriculture, Food and Natural Resources Exploratory
TI02006	Tech Connect Diversified Programs	ED000	Education and Training Exploratory
TI02008	Tech Connect Individual Coop Education	BA000	Business Management and Administration Exploratory
TI00802	Workforce Staging	AG004	Agricultural Power, Structures and Technology
TI02007	Tech Connect Diversified Programs Specialized	BA000	Business Management and Administration Exploratory
TI02006	Tech Connect Diversified Programs	BA000	Business Management and Administration Exploratory
TI02008	Tech Connect Individual Coop Education	AR000	Arts, Audio/Video Technology and Communications Exploratory
TI00192	Workforce Connection	AR004	Printing Technology
TI00791	Workforce Induction	AR004	Printing Technology
TI00802	Workforce Staging	AR004	Printing Technology
TI00802	Workforce Staging	AR006	Visual Arts
TI00791	Workforce Induction	AR006	Visual Arts
TI00192	Workforce Connection	AR006	Visual Arts

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Course Code	Course Name	Pathway Code	Pathway Name
TI00802	Workforce Staging	SC001	Engineering and Technology
TI00880	Architecture Computer Aided Drafting and Design	SC001	Engineering and Technology
TI02034	Tech Connect Robotics	SC001	Engineering and Technology
TI00365	Fundamentals Of Computer Aided Drafting and Design	SC001	Engineering and Technology
TI00465	Engineering Computer Aided Drafting and Design	SC001	Engineering and Technology
TI02049	Technical Applications IV	SC001	Engineering and Technology
TI02035	Tech Connect Automation	SC001	Engineering and Technology
TI02036	Technical Applications I	SC001	Engineering and Technology
TI02037	Technical Applications II	SC001	Engineering and Technology
TI02038	Technical Applications III	SC001	Engineering and Technology
TI01393	Game Development and Design Concepts	SC001	Engineering and Technology
TI00791	Workforce Induction	MN003	Maintenance, Installation & Repair
TI00192	Workforce Connection	MN003	Maintenance, Installation & Repair
TI00802	Workforce Staging	MN003	Maintenance, Installation & Repair
TI00802	Workforce Staging	MN007	Welding and Metal Fabrication
TI00085	Fundamentals Of Welding	MN007	Welding and Metal Fabrication
TI00093	Smaw Open V Groove Welds	MN007	Welding and Metal Fabrication
TI00401	Smaw Beads & Fillet Welds	MN007	Welding and Metal Fabrication
TI00380	Oxyfuel Cutting	MN007	Welding and Metal Fabrication
TI00364	Precision Grinding	MN007	Welding and Metal Fabrication
TI00192	Workforce Connection	MN007	Welding and Metal Fabrication
TI00791	Workforce Induction	MN007	Welding and Metal Fabrication
TI07000	Advanced Credential and Exam Prep	MN007	Welding and Metal Fabrication
TI01119	Tech Connect Welding	MN010	TechConnect Plus-Welding
TI01120	Tech Connect Welding - Specialized	MN010	TechConnect Plus-Welding
TI01121	Tech Connect Welding - Advanced	MN010	TechConnect Plus-Welding
TI02006	Tech Connect Diversified Programs	SC000	Science, Technology, Engineering and Mathematics Exploratory
TI02007	Tech Connect Diversified Programs Specialized	SC000	Science, Technology, Engineering and Mathematics Exploratory
TI02015	Tech Connect Science, Technology, Engineering and Mathematics (Semester)	SC000	Science, Technology, Engineering and Mathematics Exploratory
TI02044	Introduction to Manufacturing	MN000	Manufacturing Exploratory
TI02044	Introduction to Manufacturing	MN001	Manufacturing Production Process Development

**Science, Technology, Engineering & Mathematics Education**

Course Code	Course Name	Pathway Code	Pathway Name
TI00A1	MSSC Courses for level 1	MN001	Manufacturing Production Process Development
TI00A2	MSSC Courses for level 2	MN001	Manufacturing Production Process Development
TI00542	Cad Mechanical Level 7-Visualization/Media	MN001	Manufacturing Production Process Development
TI00650	Cad Mechanical Level 6-CADD Mechanical	MN001	Manufacturing Production Process Development
TI00791	Workforce Induction	MN001	Manufacturing Production Process Development
TI00192	Workforce Connection	MN001	Manufacturing Production Process Development
TI00802	Workforce Staging	MN001	Manufacturing Production Process Development
TI00802	Workforce Staging	MN002	Production
TI00192	Workforce Connection	MN002	Production
TI00791	Workforce Induction	MN002	Production
TI02008	Tech Connect Individual Coop Education	SC000	Science, Technology, Engineering and Mathematics Exploratory
TI02008	Tech Connect Individual Coop Education	MN000	Manufacturing Exploratory
TI02013	Tech Connect Manufacturing	MN000	Manufacturing Exploratory
TI02014	Tech Connect Manufacturing Specialized	MN000	Manufacturing Exploratory
TI02028	Tech Connect Fundamentals of Metal Working Fabrication	MN000	Manufacturing Exploratory
TI02007	Tech Connect Diversified Programs Specialized	MN000	Manufacturing Exploratory
TI02006	Tech Connect Diversified Programs	MN000	Manufacturing Exploratory
TI00541	Manufacturing Computer Aided Drafting and Design	MN000	Manufacturing Exploratory
TI02032	Tech Connect Fundamentals of Sheet Metal in Manufacturing	MN000	Manufacturing Exploratory
TI02010	Tech Connect Information Technology Specialized	IT000	Information Technology Exploratory
TI00465	Engineering Computer Aided Drafting and Design	IT000	Information Technology Exploratory
TI02011	Tech Connect Law, Public Safety and Security	LW000	Law, Public Safety, Corrections and Security Exploratory
TI02007	Tech Connect Diversified Programs Specialized	MK000	Marketing, Sales and Service Exploratory
TI02008	Tech Connect Individual Coop Education	MK000	Marketing, Sales and Service Exploratory
TI02012	Tech Connect Law, Public Safety and Security Specialized	LW000	Law, Public Safety, Corrections and Security Exploratory
TI02008	Tech Connect Individual Coop Education	LW000	Law, Public Safety, Corrections and Security Exploratory

**Science, Technology, Engineering & Mathematics Education**

Course Code	Course Name	Pathway Code	Pathway Name
TI02007	Tech Connect Diversified Programs Specialized	LW000	Law, Public Safety, Corrections and Security Exploratory
TI02006	Tech Connect Diversified Programs	LW000	Law, Public Safety, Corrections and Security Exploratory
TI00802	Workforce Staging	LW001	Correction Services
TI00802	Workforce Staging	LW002	Emergency & Fire Management Services
TI00802	Workforce Staging	LW003	Security & Protective Services
TI00791	Workforce Induction	LW003	Security & Protective Services
TI00192	Workforce Connection	LW003	Security & Protective Services
TI00802	Workforce Staging	LW004	Law Enforcement Services
TI00802	Workforce Staging	LW005	Legal Services
TI02006	Tech Connect Diversified Programs	MK000	Marketing, Sales and Service Exploratory

Trade & Industrial Education			
Course Code	Course Name	Pathway Code	Pathway Name
TI02006	Tech Connect Diversified Programs	MK000	Marketing, Sales and Service Exploratory
TI02006	Tech Connect Diversified Programs	LW000	Law, Public Safety, Corrections and Security Exploratory
TI02007	Tech Connect Diversified Programs Specialized	LW000	Law, Public Safety, Corrections and Security Exploratory
TI02008	Tech Connect Individual Coop Education	LW000	Law, Public Safety, Corrections and Security Exploratory
TI02012	Tech Connect Law, Public Safety and Security Specialized	LW000	Law, Public Safety, Corrections and Security Exploratory
TI02008	Tech Connect Individual Coop Education	MK000	Marketing, Sales and Service Exploratory
TI02007	Tech Connect Diversified Programs Specialized	MK000	Marketing, Sales and Service Exploratory
TI02011	Tech Connect Law, Public Safety and Security	LW000	Law, Public Safety, Corrections and Security Exploratory
ST00249	Computer Science Principles	IT004	Programming and Software Development
BT00290	Internet of Things (IoT) Fundamentals	IT004	Programming and Software Development
BT00291	Cybersecurity Basics	IT004	Programming and Software Development
BT00003	Fundamentals Of Web Design	IT003	Web and Digital Communications
BT00182	Fundamentals Of Technology	IT004	Programming and Software Development
BT00182	Fundamentals Of Technology	MK002	Professional Sales
BT00182	Fundamentals Of Technology	MK001	Marketing Management
TI00465	Engineering Computer Aided Drafting and Design	IT000	Information Technology Exploratory
TI02010	Tech Connect Information Technology Specialized	IT000	Information Technology Exploratory
BT00291	Cybersecurity Basics	IT001	Network Systems
ST00250	PLTW Cybersecurity	IT001	Network Systems
BT00290	Internet of Things (IoT) Fundamentals	IT001	Network Systems
BT00182	Fundamentals Of Technology	IT001	Network Systems
BT00182	Fundamentals Of Technology	IT002	Information Support and Services
BT00290	Internet of Things (IoT) Fundamentals	IT002	Information Support and Services
BT00291	Cybersecurity Basics	IT002	Information Support and Services
ST00250	PLTW Cybersecurity	IT002	Information Support and Services
BT00291	Cybersecurity Basics	IT003	Web and Digital Communications



Trade & Industrial Education			
Course Code	Course Name	Pathway Code	Pathway Name
BT00290	Internet of Things (IoT) Fundamentals	IT003	Web and Digital Communications
BT00128	Multimedia & Image Management Techniques	IT003	Web and Digital Communications
BT00129	Digital Media Production	IT003	Web and Digital Communications
BT00182	Fundamentals Of Technology	IT003	Web and Digital Communications
BT00063	Desktop Publishing and Graphic Design	IT003	Web and Digital Communications
TI02032	Tech Connect Fundamentals of Sheet Metal In Manufacturing	MN000	Manufacturing Exploratory
TI02006	Tech Connect Diversified Programs	MN000	Manufacturing Exploratory
TI02007	Tech Connect Diversified Programs Specialized	MN000	Manufacturing Exploratory
TI02028	Tech Connect Fundamentals of Metal Working Fabrication	MN000	Manufacturing Exploratory
TI02014	Tech Connect Manufacturing Specialized	MN000	Manufacturing Exploratory
TI02013	Tech Connect Manufacturing	MN000	Manufacturing Exploratory
TI02008	Tech Connect Individual Coop Education	MN000	Manufacturing Exploratory
BT00063	Desktop Publishing and Graphic Design	MK004	Marketing Communications
BT00003	Fundamentals Of Web Design	MK004	Marketing Communications
BT00128	Multimedia & Image Management Techniques	MK004	Marketing Communications
BT00129	Digital Media Production	MK004	Marketing Communications
BT00182	Fundamentals Of Technology	MK004	Marketing Communications
TI02008	Tech Connect Individual Coop Education	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00228	Technology Engineering Exploration I (9 Weeks)	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00229	Technology Engineering Exploration I (Semester)	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00230	Technology Engineering Exploration I (Year)	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00234	Technology Engineering Exploration II (9 Weeks)	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00235	Technology Engineering Exploration II (Semester)	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00236	Technology Engineering Exploration II (Year)	SC000	Science, Technology, Engineering and Mathematics Exploratory

Trade & Industrial Education			
Course Code	Course Name	Pathway Code	Pathway Name
ST00240	Technology Engineering Exploration III (9 Weeks)	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00241	Technology Engineering Exploration III (Semester)	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00242	Technology Engineering Exploration III (Year)	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00276	Gateway Exploration	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00277	Renewable Energy Exploration	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00292	Architecture and Construction Exploration	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00294	Natural Resources Exploration	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00295	Manufacturing Exploration	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00296	Transportation Exploration	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00293	Arts, A/V Technology & Communications	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00286	Health Science Exploration	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00287	Information Technology Exploration	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00288	STEM Career Exploration	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00289	Engineering Exploration	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00085	Design And Modeling	SC000	Science, Technology, Engineering and Mathematics Exploratory

Trade & Industrial Education			
Course Code	Course Name	Pathway Code	Pathway Name
ST00086	Magic Of Electrons	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00087	Science Of Technology	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00088	Automation And Robotics	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00089	Flight And Space	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00090	Medical Detectives	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00091	App Creator	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00095	Computer Science for Innovators and Makers	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00096	Computer Science Exploration	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00138	Energy and the Environment	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00139	Green Architecture	SC000	Science, Technology, Engineering and Mathematics Exploratory
ST00140	Robotics Engineering and Automation	SC001	Engineering and Technology
ST00142	Robotics Engineering	SC001	Engineering and Technology
ST00187	Technology And Society	SC001	Engineering and Technology
ST00188	Science and Technical Visualization I	SC001	Engineering and Technology
ST00189	Science and Technical Visualization II	SC001	Engineering and Technology
ST00191	Advanced Technological Applications	SC001	Engineering and Technology
ST00192	Engineering Design	SC001	Engineering and Technology
TI02044	Introduction to Manufacturing	MN001	Manufacturing Production Process Development
TI02044	Introduction to Manufacturing	MN000	Manufacturing Exploratory
BT00016	Advanced Programming	MN003	Maintenance, Installation & Repair
TI02015	Tech Connect Science, Technology, Engineering and Mathematics (Semester)	SC000	Science, Technology, Engineering and Mathematics Exploratory

Trade & Industrial Education			
Course Code	Course Name	Pathway Code	Pathway Name
TI02007	Tech Connect Diversified Programs Specialized	SC000	Science, Technology, Engineering and Mathematics Exploratory
TI02006	Tech Connect Diversified Programs	SC000	Science, Technology, Engineering and Mathematics Exploratory
TI01119	Tech Connect Welding	MN010	TechConnect Plus-Welding
ST00291	Advanced Studies in Math II	SC001	Engineering and Technology
ST00270	Statistics and Probability	SC001	Engineering and Technology
ST00271	Physics II	SC001	Engineering and Technology
ST00272	Mechanical Design Engineering	SC001	Engineering and Technology
ST00273	Architecture Design	SC001	Engineering and Technology
ST00274	Virtual Reality (VR) Coding	SC001	Engineering and Technology
ST00275	Advanced Mechanical Design Engineering	SC001	Engineering and Technology
ST00262	Google Tools	SC001	Engineering and Technology
ST00263	Aviation I	SC001	Engineering and Technology
ST00264	Aviation II	SC001	Engineering and Technology
ST00265	Aviation III Pilot	SC001	Engineering and Technology
ST00266	Aviation IV	SC001	Engineering and Technology
ST00267	Aviation III UAS	SC001	Engineering and Technology
ST00268	Engineering Essentials	SC001	Engineering and Technology
ST00269	Algebra III	SC001	Engineering and Technology
ST00243	Nature of Science & Technology	SC001	Engineering and Technology
ST00244	Core Applications of Science & Technology	SC001	Engineering and Technology
ST00245	Impacts of Science & Technology	SC001	Engineering and Technology
ST00246	Aerospace I	SC001	Engineering and Technology
ST00247	Creativity & Innovations	SC001	Engineering and Technology
ST00278	Crime Scene Investigation	SC001	Engineering and Technology
BT00129	Digital Media Production	SC001	Engineering and Technology
BT00063	Desktop Publishing and Graphic Design	SC001	Engineering and Technology
BT00182	Fundamentals Of Technology	SC001	Engineering and Technology
BT00128	Multimedia & Image Management Techniques	SC001	Engineering and Technology
ST00279	Regulations & Ground Operations	SC001	Engineering and Technology
ST00280	Aircraft Materials & Corrosion Control	SC001	Engineering and Technology
ST00281	Basic Electricity - Aerospace	SC001	Engineering and Technology
ST00282	Applied Science of Aircraft Maintenance	SC001	Engineering and Technology
ST00284	Aerospace Capstone	SC001	Engineering and Technology
ST00290	Advanced Studies in Math I	SC001	Engineering and Technology
ST00208	AP Computer Science A (CSA)	SC001	Engineering and Technology
ST00125	Advanced Design Applications	SC001	Engineering and Technology
ST00134	Technology Foundations	SC001	Engineering and Technology
ST00136	Technological Design	SC001	Engineering and Technology

Trade & Industrial Education			
Course Code	Course Name	Pathway Code	Pathway Name
ST00029	AP Statistics	SC001	Engineering and Technology
ST00061	AP Calculus AB	SC001	Engineering and Technology
ST00062	AP Calculus BC	SC001	Engineering and Technology
ST00064	AP Physics C: Mechanics	SC001	Engineering and Technology
ST00002	AP Environmental Science	SC001	Engineering and Technology
ST00006	Algebra II	SC001	Engineering and Technology
ST00007	AP Chemistry	SC001	Engineering and Technology
ST00009	Geometry	SC001	Engineering and Technology
ST00010	Pre-Calculus	SC001	Engineering and Technology
ST00011	Physics I	SC001	Engineering and Technology
ST00013	PLTW Aerospace Engineering	SC001	Engineering and Technology
ST00015	Microbiology	SC001	Engineering and Technology
ST00016	Chemistry I	SC001	Engineering and Technology
ST00019	PLTW Civil Engineering and Architecture	SC001	Engineering and Technology
ST00021	PLTW Digital Electronics	SC001	Engineering and Technology
ST00022	PLTW Engineering Design and Development	SC001	Engineering and Technology
ST00023	Introduction To Engineering Design	SC001	Engineering and Technology
ST00024	Principles Of Engineering	SC001	Engineering and Technology
ST00027	STEM Capstone	SC001	Engineering and Technology
ST00028	AP Biology	SC001	Engineering and Technology
ST00041	PLTW Computer Integrated Manufacturing	SC001	Engineering and Technology
ST00059	Calculus	SC001	Engineering and Technology
BT00291	Cybersecurity Basics	SC001	Engineering and Technology
BT00290	Internet of Things (IoT) Fundamentals	SC001	Engineering and Technology
BT00016	Advanced Programming	SC001	Engineering and Technology
BT00003	Fundamentals Of Web Design	SC001	Engineering and Technology
ST00200	AP Computer Science Principles (CSP)	SC001	Engineering and Technology
HL00597	Anatomy	SC001	Engineering and Technology
ST00065	AP Physics C: Electricity & Magnetism	SC001	Engineering and Technology
ST00206	AP Physics I: Algebra-Based	SC001	Engineering and Technology
ST00207	AP Physics 2: Algebra-Based	SC001	Engineering and Technology
TI00465	Engineering Computer Aided Drafting and Design	SC001	Engineering and Technology
ST00224	Pre-Calculus	SC001	Engineering and Technology
ST00213	PLTW Environmental Sustainability	SC001	Engineering and Technology
ST00223	Trigonometry	SC001	Engineering and Technology
TI00365	Fundamentals Of Computer Aided Drafting and Design	SC001	Engineering and Technology
HL00598	Physiology	SC001	Engineering and Technology
ST00250	PLTW Cybersecurity	SC001	Engineering and Technology
ST00259	Space Engineering Concepts	SC001	Engineering and Technology
ST00256	Computer Science Discoveries	SC001	Engineering and Technology

Trade & Industrial Education			
Course Code	Course Name	Pathway Code	Pathway Name
ST00257	Aeroponics/Hydroponics/Auqaponics	SC001	Engineering and Technology
ST00258	STEM Core	SC001	Engineering and Technology
Ti02034	Tech Connect Robotics	SC001	Engineering and Technology
ST00248	Computer Science Essentials	SC001	Engineering and Technology
ST00249	Computer Science Principles	SC001	Engineering and Technology
ST00260	Python	SC001	Engineering and Technology
ST00261	Renewable Energy	SC001	Engineering and Technology
ST00251	Advanced Technology for Design Production	SC001	Engineering and Technology
ST00252	Systems of Advanced Technology	SC001	Engineering and Technology
ST00253	Mechatronic Systems for Advanced Production	SC001	Engineering and Technology
ST00254	Design for the Production of Advanced Products	SC001	Engineering and Technology
ST00255	Advanced Robotics Engineering	SC001	Engineering and Technology
Ti00880	Architecture Computer Aided Drafting and Design	SC001	Engineering and Technology
ST00258	STEM Core	SC002	Science and Mathematics
ST00261	Renewable Energy	SC002	Science and Mathematics
ST00259	Space Engineering Concepts	SC002	Science and Mathematics
ST00250	PLTW Cybersecurity	SC002	Science and Mathematics
ST00223	Trigonometry	SC002	Science and Mathematics
ST00213	PLTW Environmental Sustainability	SC002	Science and Mathematics
ST00224	Pre-Calculus	SC002	Science and Mathematics
ST00249	Computer Science Principles	SC002	Science and Mathematics
ST00269	Algebra III	SC002	Science and Mathematics
ST00270	Statistics and Probability	SC002	Science and Mathematics
ST00271	Physics II	SC002	Science and Mathematics
ST00278	Crime Scene Investigation	SC002	Science and Mathematics
ST00291	Advanced Studies in Math II	SC002	Science and Mathematics
ST00290	Advanced Studies in Math I	SC002	Science and Mathematics
ST00284	Aerospace Capstone	SC002	Science and Mathematics
HL00598	Physiology	SC002	Science and Mathematics
ST00059	Calculus	SC002	Science and Mathematics
ST00060	Biomedical Health Careers	SC002	Science and Mathematics
ST00028	AP Biology	SC002	Science and Mathematics
ST00027	STEM Capstone	SC002	Science and Mathematics
ST00025	Survey Of Biotechnology	SC002	Science and Mathematics
ST00026	Advanced Biotechnology I	SC002	Science and Mathematics
ST00016	Chemistry I	SC002	Science and Mathematics
ST00017	Biotechnology I	SC002	Science and Mathematics
ST00018	Biotechnology II	SC002	Science and Mathematics
ST00015	Microbiology	SC002	Science and Mathematics
ST00011	Physics I	SC002	Science and Mathematics

Trade & Industrial Education			
Course Code	Course Name	Pathway Code	Pathway Name
ST00010	Pre-Calculus	SC002	Science and Mathematics
ST00009	Geometry	SC002	Science and Mathematics
ST00007	AP Chemistry	SC002	Science and Mathematics
ST00006	Algebra II	SC002	Science and Mathematics
ST00002	AP Environmental Science	SC002	Science and Mathematics
ST00003	PLTW Principles of Biomedical Science	SC002	Science and Mathematics
ST00004	PLTW Medical Interventions	SC002	Science and Mathematics
ST00005	PLTW Biomedical Innovation	SC002	Science and Mathematics
ST00064	AP Physics C: Mechanics	SC002	Science and Mathematics
ST00062	AP Calculus BC	SC002	Science and Mathematics
ST00061	AP Calculus AB	SC002	Science and Mathematics
ST00029	AP Statistics	SC002	Science and Mathematics
ST00040	Advanced Biotechnology II	SC002	Science and Mathematics
TI02008	Tech Connect Individual Coop Education	AR000	Arts, Audio/Video Technology and Communications Exploratory
BT00182	Fundamentals Of Technology	AR003	Performing Arts
BT00291	Cybersecurity Basics	BA000	Business Management and Administration Exploratory
TI02006	Tech Connect Diversified Programs	BA000	Business Management and Administration Exploratory
TI02007	Tech Connect Diversified Programs Specialized	BA000	Business Management and Administration Exploratory
BT00063	Desktop Publishing and Graphic Design	BA002	Administrative Support
TI02008	Tech Connect Individual Coop Education	BA000	Business Management and Administration Exploratory
BT00290	Internet of Things (IoT) Fundamentals	BA000	Business Management and Administration Exploratory
BT00182	Fundamentals of Technology	AR004	Printing Technology
BT00182	Fundamentals of Technology	AR006	Visual Arts
BT00003	Fundamentals of Web Design	BA002	Administrative Support
BT00182	Fundamentals of Technology	BA002	Administrative Support
BT00128	Multimedia & Image Management Techniques	BA002	Administrative Support
TI02006	Tech Connect Diversified Programs	ED000	Education and Training Exploratory
BT00182	Fundamentals of Technology	BA005	Business Information Management
BT00290	Internet of Things (IoT) Fundamentals	BA005	Business Information Management
BT00128	Multimedia & Image Management Techniques	BA005	Business Information Management
BT00290	Internet of Things (IoT) Fundamentals	BA004	General Management
BT00291	Cybersecurity Basics	BA005	Business Information Management

Trade & Industrial Education			
Course Code	Course Name	Pathway Code	Pathway Name
BT00182	Fundamentals Of Technology	BA003	Human Resources Management
BT00182	Fundamentals Of Technology	BA004	General Management
TI02025	Tech Connect Fundamentals of Greenhouse, Nursery And Garden Center Technology	AG000	Agriculture, Food and Natural Resources Exploratory
TI02027	Tech Connect Fundamentals of Horticulture	AG000	Agriculture, Food and Natural Resources Exploratory
TI02001	Tech Connect Horticulture/Floriculture Specialized	AG000	Agriculture, Food and Natural Resources Exploratory
TI02031	Tech Connect Fundamentals of Plumbing	AC000	Architecture and Construction Exploratory
TI02007	Tech Connect Diversified Programs Specialized	AR000	Arts, Audio/Video Technology and Communications Exploratory
TI02006	Tech Connect Diversified Programs	AR000	Arts, Audio/Video Technology and Communications Exploratory
TI02005	Tech Connect Arts, A/V Technology and Communications Specialized	AR000	Arts, Audio/Video Technology and Communications Exploratory
TI02006	Tech Connect Diversified Programs	AG000	Agriculture, Food and Natural Resources Exploratory
TI02007	Tech Connect Diversified Programs Specialized	AG000	Agriculture, Food and Natural Resources Exploratory
TI02008	Tech Connect Individual Coop Education	AG000	Agriculture, Food and Natural Resources Exploratory
TI02004	Tech Connect Arts, A/V Technology and Communications	AR000	Arts, Audio/Video Technology and Communications Exploratory
TI02026	Tech Connect Fundamentals of Heating and Air Conditioning	AC000	Architecture and Construction Exploratory
TI02024	Tech Connect Fundamentals of Electrical Trades	AC000	Architecture and Construction Exploratory
TI02023	Tech Connect Fundamentals of Construction/Industrial Equipment	AC000	Architecture and Construction Exploratory
TI02022	Tech Connect Fundamentals of Concrete and Cement Masonry	AC000	Architecture and Construction Exploratory
TI02021	Tech Connect Fundamentals of Carpentry (Residential and Commercial)	AC000	Architecture and Construction Exploratory
TI02020	Tech Connect Fundamentals of Cabinetmaking in Construction	AC000	Architecture and Construction Exploratory
TI02019	Tech Connect Fundamentals of Building Construction Technology	AC000	Architecture and Construction Exploratory
TI02008	Tech Connect Individual Coop Education	AC000	Architecture and Construction Exploratory
TI02007	Tech Connect Diversified Programs Specialized	AC000	Architecture and Construction Exploratory



Trade & Industrial Education			
Course Code	Course Name	Pathway Code	Pathway Name
TI02006	Tech Connect Diversified Programs	AC000	Architecture and Construction Exploratory
TI02003	Tech Connect Architecture & Construction Specialized	AC000	Architecture and Construction Exploratory
TI02002	Tech Connect Architecture & Construction	AC000	Architecture and Construction Exploratory
TI00880	Architecture Computer Aided Drafting and Design	AC000	Architecture and Construction Exploratory
TI01119	Tech Connect Welding	AC000	Architecture and Construction Exploratory
TI00465	Engineering Computer Aided Drafting and Design	AC000	Architecture and Construction Exploratory
TI00365	Fundamentals Of Computer Aided Drafting and Design	AC000	Architecture and Construction Exploratory
TI02000	Tech Connect Horticulture/Floriculture	AG000	Agriculture, Food and Natural Resources Exploratory
TI02006	Tech Connect Diversified Programs	FN000	Finance Exploratory
TI02007	Tech Connect Diversified Programs Specialized	FN000	Finance Exploratory
TI02008	Tech Connect Individual Coop Education	ED000	Education and Training Exploratory
TI02007	Tech Connect Diversified Programs Specialized	ED000	Education and Training Exploratory
TI02008	Tech Connect Individual Coop Education	FN000	Finance Exploratory
BT00182	Fundamentals Of Technology	FN001	Accounting
BT00182	Fundamentals Of Technology	FN002	Business Finance
BT00182	Fundamentals Of Technology	FN003	Banking Services
TI02009	Tech Connect Information Technology	IT000	Information Technology Exploratory
TI02030	Tech Connect Fundamentals of Networking	IT000	Information Technology Exploratory
TI02029	Tech Connect Fundamentals of Multimedia, Digital Imaging and Web Design/Publishing	IT000	Information Technology Exploratory
TI02008	Tech Connect Individual Coop Education	IT000	Information Technology Exploratory
TI02006	Tech Connect Diversified Programs	IT000	Information Technology Exploratory
TI02007	Tech Connect Diversified Programs Specialized	IT000	Information Technology Exploratory
TI02008	Tech Connect Individual Coop Education	HM000	Human Services Exploratory
TI02007	Tech Connect Diversified Programs Specialized	HM000	Human Services Exploratory
TI02006	Tech Connect Diversified Programs	HT000	Hospitality and Tourism Exploratory
TI02007	Tech Connect Diversified Programs Specialized	HT000	Hospitality and Tourism Exploratory
TI02008	Tech Connect Individual Coop Education	HT000	Hospitality and Tourism Exploratory

Trade & Industrial Education			
Course Code	Course Name	Pathway Code	Pathway Name
TI02006	Tech Connect Diversified Programs	HM000	Human Services Exploratory
TI02006	Tech Connect Diversified Programs	HL000	Health Science Exploratory
TI02007	Tech Connect Diversified Programs Specialized	HL000	Health Science Exploratory
HL00598	Physiology	HL000	Health Science Exploratory
HL00597	Anatomy	HL000	Health Science Exploratory
TI02008	Tech Connect Individual Coop Education	HL000	Health Science Exploratory
TI02008	Tech Connect Individual Coop Education	GV000	Government and Public Administration Exploratory
TI02007	Tech Connect Diversified Programs Specialized	GV000	Government and Public Administration Exploratory
TI02006	Tech Connect Diversified Programs	GV000	Government and Public Administration Exploratory
BT00182	Fundamentals Of Technology	FN004	Insurance
TI02017	Tech Connect Transportation, Distribution and Logistics	TR000	Transportation, Distribution and Logistics Exploratory
TI02008	Tech Connect Individual Coop Education	TR000	Transportation, Distribution and Logistics Exploratory
TI02033	Tech Connect Fundamentals of Two- and Four-Cycle Power Equipment	TR000	Transportation, Distribution and Logistics Exploratory
ST00200	AP Computer Science Principles (CSP)	SC002	Science and Mathematics
ST00208	AP Computer Science A (CSA)	SC002	Science and Mathematics
ST00207	AP Physics 2: Algebra-Based	SC002	Science and Mathematics
ST00206	AP Physics I: Algebra-Based	SC002	Science and Mathematics
ST00065	AP Physics C: Electricity & Magnetism	SC002	Science and Mathematics
BT00016	Advanced Programming	SC002	Science and Mathematics
HL00597	Anatomy	SC002	Science and Mathematics
ST00001	PLTW Human Body Systems	SC002	Science and Mathematics
TI02006	Tech Connect Diversified Programs	TR001	Transportation Operations
TI02007	Tech Connect Diversified Programs Specialized	TR000	Transportation, Distribution and Logistics Exploratory
TI02018	Tech Connect Transportation, Distribution and Logistics Specialized	TR000	Transportation, Distribution and Logistics Exploratory
BT00182	Fundamentals Of Technology	TR003	Warehousing and Distribution Center Operations

## Appendix D: Tribal Affiliations & Codes

Updated: 8/10/2021

Native American Affiliation Tribe Code	Name	State Name	State Abbreviation
AK001	Native Village of Afognak (formerly the Village of Afognak)	Alaska	AK
AK002	Agdaagux Tribe of King Cove	Alaska	AK
AK003	Native Village of Akhiok	Alaska	AK
AK004	Akiachak Native Community	Alaska	AK
AK005	Akiak Native Community	Alaska	AK
AK006	Native Village of Akutan	Alaska	AK
AK007	Village of Alakanuk	Alaska	AK
AK008	Alatna Village	Alaska	AK
AK009	Native Village of Aleknagik	Alaska	AK
AK010	Algaaciq Native Village (St. Mary's)	Alaska	AK
AK011	Allakaket Village	Alaska	AK
AK012	Native Village of Ambler	Alaska	AK
AK013	Village of Anaktuvuk Pass	Alaska	AK
AK014	Yupiiit of Andreafski	Alaska	AK
AK015	Angoon Community Association	Alaska	AK
AK016	Village of Aniak	Alaska	AK
AK017	Anvik Village	Alaska	AK
AK018	Arctic Village (See Native Village of Venetie Tribal Government)	Alaska	AK
AK019	Asa'carsarmiut Tribe	Alaska	AK
AK020	Native Village of Atka	Alaska	AK
AK021	Village of Atmoutluak	Alaska	AK
AK022	Atqasuk Village (Atkasook)	Alaska	AK
AK023	Native Village of Barrow Inupiat Traditional Government	Alaska	AK
AK024	Beaver Village	Alaska	AK
AK025	Native Village of Belkofski	Alaska	AK
AK026	Village of Bill Moore's Slough	Alaska	AK
AK027	Birch Creek Tribe	Alaska	AK
AK028	Native Village of Brevig Mission	Alaska	AK
AK029	Native Village of Buckland	Alaska	AK
AK030	Native Village of Cantwell	Alaska	AK
AK031	Native Village of Chenega (aka Chanega)	Alaska	AK
AK032	Chalkyitsik Village	Alaska	AK
AK033	Cheesh-Na Tribe (formerly the Native Village of Chistochina)	Alaska	AK
AK034	Village of Chefornak	Alaska	AK
AK035	Chevak Native Village	Alaska	AK
AK036	Chickaloon Native Village	Alaska	AK
AK037	Chignik Bay Tribal Council (formerly the Native Village of Chignik)	Alaska	AK
AK038	Native Village of Chignik Lagoon	Alaska	AK

Native American Affiliation Tribe Code	Name	State Name	State Abbreviation
AK039	Chignik Lake Village	Alaska	AK
AK040	Chilkat Indian Village (Klukwan)	Alaska	AK
AK041	Chilkoot Indian Association (Haines)	Alaska	AK
AK042	Chinik Eskimo Community (Golovin)	Alaska	AK
AK043	Native Village of Chitina	Alaska	AK
AK044	Native Village of Chuathbaluk (Russian Mission, Kuskokwim)	Alaska	AK
AK045	Chuloonawick Native Village	Alaska	AK
AK046	Circle Native Community	Alaska	AK
AK047	Village of Clarks Point	Alaska	AK
AK048	Native Village of Council	Alaska	AK
AK049	Craig Community Association	Alaska	AK
AK050	Village of Crooked Creek	Alaska	AK
AK051	Curyung Tribal Council	Alaska	AK
AK052	Native Village of Deering	Alaska	AK
AK053	Native Village of Diomedea (aka Inalik)	Alaska	AK
AK054	Village of Dot Lake	Alaska	AK
AK055	Douglas Indian Association	Alaska	AK
AK056	Native Village of Eagle	Alaska	AK
AK057	Native Village of Eek	Alaska	AK
AK058	Egegik Village	Alaska	AK
AK059	Eklutna Native Village	Alaska	AK
AK060	Native Village of Ekuk	Alaska	AK
AK061	Ekwok Village	Alaska	AK
AK062	Native Village of Elim	Alaska	AK
AK063	Emmonak Village	Alaska	AK
AK064	Evansville Village (aka Bettles Field)	Alaska	AK
AK065	Native Village of Eyak (Cordova)	Alaska	AK
AK066	Native Village of False Pass	Alaska	AK
AK067	Native Village of Fort Yukon	Alaska	AK
AK068	Native Village of Gakona	Alaska	AK
AK069	Galena Village (aka Loudon Village)	Alaska	AK
AK070	Native Village of Gambell	Alaska	AK
AK071	Native Village of Georgetown	Alaska	AK
AK072	Native Village of Goodnews Bay	Alaska	AK
AK073	Organized Village of Grayling (aka Holikachuk)	Alaska	AK
AK074	Gulkana Village	Alaska	AK
AK075	Native Village of Hamilton	Alaska	AK
AK076	Healy Lake Village	Alaska	AK
AK077	Holy Cross Village	Alaska	AK
AK078	Hoonah Indian Association	Alaska	AK

Native American Affiliation Tribe Code	Name	State Name	State Abbreviation
AK079	Native Village of Hooper Bay	Alaska	AK
AK080	Hughes Village	Alaska	AK
AK081	Huslia Village	Alaska	AK
AK082	Hydaburg Cooperative Association	Alaska	AK
AK083	Igiugig Village	Alaska	AK
AK084	Village of Iliamna	Alaska	AK
AK085	Inupiat Community of the Arctic Slope	Alaska	AK
AK086	Iqurmuit Traditional Council (formerly the Native Village of Russian Mission)	Alaska	AK
AK087	Ivanoff Bay Village	Alaska	AK
AK088	Kaguyak Village	Alaska	AK
AK089	Organized Village of Kake	Alaska	AK
AK090	Kaktovik Village (aka Barter Island)	Alaska	AK
AK091	Village of Kalskag	Alaska	AK
AK092	Village of Kaltag	Alaska	AK
AK093	Native Village of Kanatak	Alaska	AK
AK094	Native Village of Karluk	Alaska	AK
AK095	Organized Village of Kasaan	Alaska	AK
AK096	Kasigluk Traditional Elders Council (formerly the Native Village of Kasigluk)	Alaska	AK
AK097	Kenaitze Indian Tribe	Alaska	AK
AK098	Ketchikan Indian Corporation	Alaska	AK
AK099	Native Village of Kiana	Alaska	AK
AK100	King Island Native Community	Alaska	AK
AK101	King Salmon Tribe	Alaska	AK
AK102	Native Village of Kipnuk	Alaska	AK
AK103	Native Village of Kivalina	Alaska	AK
AK104	Klawock Cooperative Association	Alaska	AK
AK105	Native Village of Kluti Kaah (aka Copper Center)	Alaska	AK
AK106	Knik Tribe	Alaska	AK
AK107	Native Village of Kobuk	Alaska	AK
AK108	Kokhanok Village	Alaska	AK
AK109	Native Village of Kongiganak	Alaska	AK
AK110	Village of Kotlik	Alaska	AK
AK111	Native Village of Kotzebue	Alaska	AK
AK112	Native Village of Koyuk	Alaska	AK
AK113	Koyukuk Native Village	Alaska	AK
AK114	Organized Village of Kwethluk	Alaska	AK
AK115	Native Village of Kwigillingok	Alaska	AK
AK116	Native Village of Kwinhagak (aka Quinhagak)	Alaska	AK
AK117	Native Village of Larsen Bay	Alaska	AK

Native American Affiliation Tribe Code	Name	State Name	State Abbreviation
AK118	Levelock Village	Alaska	AK
AK119	Lime Village	Alaska	AK
AK120	Village of Lower Kalskag	Alaska	AK
AK121	Manley Hot Springs Village	Alaska	AK
AK122	Manokotak Village	Alaska	AK
AK123	Native Village of Marshall (aka Fortuna Ledge)	Alaska	AK
AK124	Native Village of Mary's Igloo	Alaska	AK
AK125	McGrath Native Village	Alaska	AK
AK126	Native Village of Mekoryuk	Alaska	AK
AK127	Mentasta Traditional Council	Alaska	AK
AK128	Metlakatla Indian Community, Annette Island Reserve	Alaska	AK
AK129	Native Village of Minto	Alaska	AK
AK130	Naknek Native Village	Alaska	AK
AK131	Native Village of Nanwalek (aka English Bay)	Alaska	AK
AK132	Native Village of Napaimute	Alaska	AK
AK133	Native Village of Napakiak	Alaska	AK
AK134	Native Village of Napaskiak	Alaska	AK
AK135	Native Village of Nelson Lagoon	Alaska	AK
AK136	Nenana Native Association	Alaska	AK
AK137	New Koliganek Village Council	Alaska	AK
AK138	New Stuyahok Village	Alaska	AK
AK139	Newhalen Village	Alaska	AK
AK140	Newtok Village	Alaska	AK
AK141	Native Village of Nightmute	Alaska	AK
AK142	Nikolai Village	Alaska	AK
AK143	Native Village of Nikolski	Alaska	AK
AK144	Ninilchik Village	Alaska	AK
AK145	Native Village of Noatak	Alaska	AK
AK146	Nome Eskimo Community	Alaska	AK
AK147	Nondalton Village	Alaska	AK
AK148	Noorvik Native Community	Alaska	AK
AK149	Northway Village	Alaska	AK
AK150	Native Village of Nuiqsut (aka Nooiksut)	Alaska	AK
AK151	Nulato Village	Alaska	AK
AK152	Nunakauyarmiut Tribe (formerly the Native Village of Toksook Bay)	Alaska	AK
AK153	Native Village of Nunam Iqua (formerly the Native Village of Sheldon's Point)	Alaska	AK
AK154	Native Village of Nunapitchuk	Alaska	AK
AK155	Village of Ohogamiut	Alaska	AK
AK156	Village of Old Harbor	Alaska	AK

Native American Affiliation Tribe Code	Name	State Name	State Abbreviation
AK157	Orutsararmuit Native Village (aka Bethel)	Alaska	AK
AK158	Oscarville Traditional Village	Alaska	AK
AK159	Native Village of Ouzinkie	Alaska	AK
AK160	Native Village of Paimiut	Alaska	AK
AK161	Pauloff Harbor Village	Alaska	AK
AK162	Pedro Bay Village	Alaska	AK
AK163	Native Village of Perryville	Alaska	AK
AK164	Petersburg Indian Association	Alaska	AK
AK165	Native Village of Pilot Point	Alaska	AK
AK166	Pilot Station Traditional Village	Alaska	AK
AK167	Native Village of Pitka's Point	Alaska	AK
AK168	Platinum Traditional Village	Alaska	AK
AK169	Native Village of Point Hope	Alaska	AK
AK170	Native Village of Point Lay	Alaska	AK
AK171	Native Village of Port Graham	Alaska	AK
AK172	Native Village of Port Heiden	Alaska	AK
AK173	Native Village of Port Lions	Alaska	AK
AK174	Portage Creek Village (aka Ohgsenakale)	Alaska	AK
AK175	Pribilof Islands Aleut Communities of St. Paul & St. George Islands	Alaska	AK
AK176	Qagan Tayagungin Tribe of Sand Point Village	Alaska	AK
AK177	Qawalangin Tribe of Unalaska	Alaska	AK
AK178	Rampart Village	Alaska	AK
AK179	Village of Red Devil	Alaska	AK
AK180	Native Village of Ruby	Alaska	AK
AK181	Saint George Island (See Pribilof Islands Aleut Communities of St. Paul & St. George Islands)	Alaska	AK
AK182	Native Village of Saint Michael	Alaska	AK
AK183	Saint Paul Island (See Pribilof Islands Aleut Communities of St. Paul & St. George Islands)	Alaska	AK
AK184	Village of Salamatoff	Alaska	AK
AK185	Native Village of Savoonga	Alaska	AK
AK186	Organized Village of Saxman	Alaska	AK
AK187	Native Village of Scammon Bay	Alaska	AK
AK188	Native Village of Selawik	Alaska	AK
AK189	Seldovia Village Tribe	Alaska	AK
AK190	Shageluk Native Village	Alaska	AK
AK191	Native Village of Shaktoolik	Alaska	AK
AK192	Native Village of Shishmaref	Alaska	AK
AK193	Native Village of Shungnak	Alaska	AK
AK194	Sitka Tribe of Alaska	Alaska	AK

Native American Affiliation Tribe Code	Name	State Name	State Abbreviation
AK195	Skagway Village	Alaska	AK
AK196	Village of Sleetmute	Alaska	AK
AK197	Village of Solomon	Alaska	AK
AK198	South Naknek Village	Alaska	AK
AK199	Stebbins Community Association	Alaska	AK
AK200	Native Village of Stevens	Alaska	AK
AK201	Village of Stony River	Alaska	AK
AK202	Sun'aq Tribe of Kodiak (formerly the Shoonaq' Tribe of Kodiak)	Alaska	AK
AK203	Takotna Village	Alaska	AK
AK204	Native Village of Tanacross	Alaska	AK
AK205	Native Village of Tanana	Alaska	AK
AK206	Tangirnaq Native Village (formerly Lesnoi Village)	Alaska	AK
AK207	Native Village of Tatitlek	Alaska	AK
AK208	Native Village of Tazlina	Alaska	AK
AK209	Telida Village	Alaska	AK
AK210	Native Village of Teller	Alaska	AK
AK211	Native Village of Tetlin	Alaska	AK
AK212	Central Council of the Tlingit & Haida Indian Tribes	Alaska	AK
AK213	Traditional Village of Togiak	Alaska	AK
AK214	Tuluksak Native Community	Alaska	AK
AK215	Native Village of Tuntutuliak	Alaska	AK
AK216	Native Village of Tununak	Alaska	AK
AK217	Twin Hills Village	Alaska	AK
AK218	Native Village of Tyonek	Alaska	AK
AK219	Ugashik Village	Alaska	AK
AK220	Umkumiute Native Village	Alaska	AK
AK221	Native Village of Unalakleet	Alaska	AK
AK222	Native Village of Unga	Alaska	AK
AK223	Village of Venetie (See Native Village of Venetie Tribal Government)	Alaska	AK
AK224	Native Village of Venetie Tribal Government (Arctic Village and Village of Venetie)	Alaska	AK
AK225	Village of Wainwright	Alaska	AK
AK226	Native Village of Wales	Alaska	AK
AK227	Native Village of White Mountain	Alaska	AK
AK228	Wrangell Cooperative Association	Alaska	AK
AK229	Yakutat Tlingit Tribe	Alaska	AK
AL001	Poarch Band of Creeks	Alabama	AL
AL002	Cher-O-Creek Intra Tribal Indians	Alabama	AL
AL003	Cherokee Tribe of Northeast Alabama	Alabama	AL
AL004	Cherokees of Southeast Alabama	Alabama	AL



Native American Affiliation Tribe Code	Name	State Name	State Abbreviation
AL005	Echota Cherokee Tribe of Alabama	Alabama	AL
AL006	Ma-Chis Lower Creek Indian Tribe of Alabama	Alabama	AL
AL007	Mowa Band of Choctaw Indians	Alabama	AL
AL008	Piqua Shawnee Tribe	Alabama	AL
AL009	Star Clan of Muscogee Creeks	Alabama	AL
AL010	United Cherokee Ani-Yun-Wiya Nation	Alabama	AL
AZ001	Ak Chin Indian Community of the Maricopa (Ak Chin) Indian Reservation	Arizona	AZ
AZ002	Cocopah Tribe of Arizona	Arizona	AZ
AZ003	Colorado River Indian Tribes of the Colorado River Indian Reservation (Arizona and California)	Arizona	AZ
AZ004	Fort McDowell Yavapai Nation	Arizona	AZ
AZ005	Fort Mojave Indian Tribe (Arizona, California and Nevada)	Arizona	AZ
AZ006	Gila River Indian Community of the Gila River Indian Reservation	Arizona	AZ
AZ007	Havasupai Tribe of the Havasupai Reservation	Arizona	AZ
AZ008	Hopi Tribe of Arizona	Arizona	AZ
AZ009	Hualapai Indian Tribe of the Hualapai Indian Reservation	Arizona	AZ
AZ010	Kaibab Band of Paiute Indians of the Kaibab Indian Reservation	Arizona	AZ
AZ011	Navajo Nation (Arizona, New Mexico and Utah)	Arizona	AZ
AZ012	Pascua Yaqui Tribe of Arizona	Arizona	AZ
AZ013	Quechan Tribe of the Fort Yuma Indian Reservation (Arizona and California)	Arizona	AZ
AZ014	Salt River Pima-Maricopa Indian Community of the Salt River Reservation	Arizona	AZ
AZ015	San Carlos Apache Tribe of the San Carlos Reservation	Arizona	AZ
AZ016	San Juan Southern Paiute Tribe of Arizona	Arizona	AZ
AZ017	Tohono O'odham Nation of Arizona	Arizona	AZ
AZ018	Tonto Apache Tribe of Arizona	Arizona	AZ
AZ019	White Mountain Apache Tribe of the Fort Apache Reservation	Arizona	AZ
AZ020	Yavapai-Apache Nation of the Camp Verde Indian Reservation	Arizona	AZ
AZ021	Yavapai-Prescott Indian Tribe	Arizona	AZ
CA001	Agua Caliente Band of Cahuilla Indians of the Agua Caliente Indian Reservation	California	CA
CA002	Alturas Indian Rancheria	California	CA
CA003	Augustine Band of Cahuilla Indians	California	CA
CA004	Bear River Band of the Rohnerville Rancheria	California	CA
CA005	Berry Creek Rancheria of Maidu Indians of California	California	CA
CA006	Big Lagoon Rancheria	California	CA
CA007	Big Pine Band Paiute Tribe of the Owens Valley	California	CA
CA008	Big Sandy Rancheria of Western Mono Indians of California	California	CA
CA009	Big Valley Band of Pomo Indians of the Big Valley Rancheria	California	CA
CA010	Bishop Paiute Tribe (previously listed as Paiute-Shoshone Indians of the Bishop Community of the Bishop Colony)	California	CA

Native American Affiliation Tribe Code	Name	State Name	State Abbreviation
CA011	Blue Lake Rancheria	California	CA
CA012	Bridgeport Indian Colony	California	CA
CA013	Buena Vista Rancheria of Me-Wuk Indians of California	California	CA
CA014	Cabazon Band of Mission Indians	California	CA
CA015	Cachil DeHe Band of Wintun Indians of the Colusa Indian Community of the Colusa Rancheria	California	CA
CA016	Cahuilla Band of Mission Indians of the Cahuilla Reservation	California	CA
CA017	Cahto Indian Tribe of the Laytonville Rancheria	California	CA
CA018	California Valley Miwok Tribe	California	CA
CA019	Campo Band of Diegueño Mission Indians of the Campo Indian Reservation	California	CA
CA020	Capitan Grande Band of Diegueño Mission Indians of California:Barona Group of Capitan Grande Band of Mission Indians of the Barona Reservation; Viejas (Baron Long) Group of Capitan Grande Band of Mission Indians of the Viejas Reservation	California	CA
CA021	Cedarville Rancheria	California	CA
CA022	Chemehuevi Indian Tribe of the Chemehuevi Reservation	California	CA
CA023	Cher-Ae Heights Indian Community of the Trinidad Rancheria	California	CA
CA024	Chicken Ranch Rancheria of Me-Wuk Indians of California	California	CA
CA025	Cloverdale Rancheria of Pomo Indians of California	California	CA
CA026	Cold Springs Rancheria of Mono Indians of California	California	CA
CA027	Colorado River Indian Tribes of the Colorado River Indian Reservation (Arizona and California)	California	CA
CA028	Cortina Indian Rancheria of Wintun Indians of California	California	CA
CA029	Coyote Valley Band of Pomo Indians of California	California	CA
CA030	Death Valley Timbi-Sha Shoshone Tribe	California	CA
CA031	Dry Creek Rancheria of Pomo Indians	California	CA
CA032	Elem Indian Colony of Pomo Indians of the Sulphur Bank Rancheria	California	CA
CA033	Elk Valley Rancheria	California	CA
CA034	Enterprise Rancheria of Maidu Indians of California	California	CA
CA035	Ewiiapaayp Band of Kumeyaay Indians	California	CA
CA036	Federated Indians of Graton Rancheria	California	CA
CA037	Fort Bidwell Indian Community of the Fort Bidwell Reservation of California	California	CA
CA038	Fort Independence Indian Community of Paiute Indians of the Fort Independence Reservation	California	CA
CA039	Fort Mojave Indian Tribe (Arizona, California and Nevada)	California	CA
CA040	Greenville Rancheria	California	CA
CA041	Grindstone Indian Rancheria of Wintun-Wailaki Indians of California	California	CA
CA042	Guidiville Rancheria of California	California	CA
CA043	Habematolel Pomo of Upper Lake	California	CA
CA044	Hoopa Valley Tribe	California	CA

Native American Affiliation Tribe Code	Name	State Name	State Abbreviation
CA045	Hopland Band of Pomo Indians	California	CA
CA046	Inaja Band of Diegueño Mission Indians of the Inaja and Cosmit Reservation	California	CA
CA047	lone Band of Miwok Indians of California	California	CA
CA048	Jackson Band of Miwuk Indians	California	CA
CA049	Jamul Indian Village of California	California	CA
CA050	Karuk Tribe	California	CA
CA051	Kashia Band of Pomo Indians of the Stewart's Point Rancheria	California	CA
CA052	Koi Nation of Northern California	California	CA
CA053	La Jolla Band of Luiseño Indians	California	CA
CA054	La Posta Band of Diegueño Mission Indians of the La Posta Indian Reservation	California	CA
CA055	Lone Pine Paiute-Shoshone Tribe	California	CA
CA056	Los Coyotes Band of Cahuilla & Cupeno Indians	California	CA
CA057	Lytton Rancheria of California	California	CA
CA058	Manchester Band of Pomo Indians of the Manchester Rancheria	California	CA
CA059	Manzanita Band of Diegueño Mission Indians of the Manzanita Reservation	California	CA
CA060	Mechoopda Indian Tribe of Chico Rancheria	California	CA
CA061	Mesa Grande Band of Diegueño Mission Indians of the Mesa Grande Reservation	California	CA
CA062	Middletown Rancheria of Pomo Indians of California	California	CA
CA063	Mooretown Rancheria of Maidu Indians of California	California	CA
CA064	Morongo Band of Cahuilla Mission Indians	California	CA
CA065	Northfork Rancheria of Mono Indians of California	California	CA
CA066	Pala Band of Luiseño Mission Indians of the Pala Reservation	California	CA
CA067	Paskenta Band of Nomlaki Indians of California	California	CA
CA068	Pauma Band of Luiseño Mission Indians of the Pauma & Yuima Reservation	California	CA
CA069	Pechanga Band of Luiseño Mission Indians of the Pechanga Reservation	California	CA
CA070	Picayune Rancheria of Chukchansi Indians of California	California	CA
CA071	Pinoleville Pomo Nation (formerly the Pinoleville Rancheria of Pomo Indians of California)	California	CA
CA072	Pit River Tribe (includes XL Ranch, Big Bend, Likely, Lookout, Montgomery Creek and Roaring Creek Rancherias)	California	CA
CA073	Potter Valley Tribe (formerly the Potter Valley Rancheria of Pomo Indians of California)	California	CA
CA074	Quartz Valley Indian Community of the Quartz Valley Reservation of California	California	CA
CA075	Quechan Tribe of the Fort Yuma Indian Reservation (Arizona and California)	California	CA
CA076	Ramona Band of Cahuilla	California	CA
CA077	Redding Rancheria	California	CA

Native American Affiliation Tribe Code	Name	State Name	State Abbreviation
CA078	Redwood Valley or Little River Band of Pomo Indians of the Redwood Valley Rancheria California	California	CA
CA079	Resighini Rancheria	California	CA
CA080	Rincon Band of Luiseño Mission Indians of the Rincon Reservation	California	CA
CA081	Robinson Rancheria	California	CA
CA082	Round Valley Indian Tribes, Round Valley Reservation	California	CA
CA083	San Manual Band of Serrano Mission Indians of the San Maual Reservation	California	CA
CA084	San Pasqual Band of Diegueño Mission Indians of California	California	CA
CA085	Santa Rosa Indian Community of the Santa Rosa Rancheria	California	CA
CA086	Santa Rosa Band of Cahuilla Indians (formerly the Santa Rosa Band of Cahuilla Mission Indians of the Santa Rosa Reservation)	California	CA
CA087	Santa Ynez Band of Chumash Mission Indians of the Santa Ynez Reservation	California	CA
CA088	Lipay Nation of Santa Ysabel (Previously listed as the Santa Ysabel Band of Diegueño Mission Indians of the Santa Ysabel Reservation)	California	CA
CA089	Scotts Valley Band of Pomo Indians of California	California	CA
CA090	Sheep Ranch Rancheria of Me-Wuk Indians	California	CA
CA091	Sherwood Valley Rancheria of Pomo Indians of California	California	CA
CA092	Shingle Springs Band of Miwok Indians, Shingle Springs Rancheria (Verona Tract)	California	CA
CA093	Soboba Band of Luiseño Indians	California	CA
CA094	Susanville Indian Rancheria	California	CA
CA095	Sycuan Band of the Kumeyaay Nation (formerly the Sycuan Band of Diegueno Mission Indians of California)	California	CA
CA096	Table Mountain Rancheria of California	California	CA
CA097	Tejon Indian Tribe	California	CA
CA098	Tolowa Dee-ni' Nation	California	CA
CA099	Torres-Martinez Desert Cahuilla Indians	California	CA
CA100	Tule River Indian Tribe of the Tule River Reservation	California	CA
CA101	Tuolumne Band of Me-Wuk Indians of the Tuolumne Rancheria of California	California	CA
CA102	Twenty-Nine Palms Band of Mission Indians of California	California	CA
CA103	United Auburn Indian Community of the Auburn Rancheria of California	California	CA
CA104	Upper Lake Band of Pomo Indians	California	CA
CA105	Utu Utu Gwaitu Paiute Tribe of the Benton Paiute Reservation	California	CA
CA106	Washoe Tribe (Carson Colony, Dresslerville Colony, Woodfords Community, Stewart Community and Washoe Ranches) (California and Nevada)	California	CA
CA107	Wilton Rancheria	California	CA
CA108	Wiyot Tribe (formerly the Table Bluff Reservation-Wiyot Tribe)	California	CA
CA109	Yocha Dehe Wintun Nation	California	CA

Native American Affiliation Tribe Code	Name	State Name	State Abbreviation
CA110	Yurok Tribe of the Yurok Reservation	California	CA
CO001	Southern Ute Indian Tribe of the Southern Ute Reservation	Colorado	CO
CO002	Ute Mountain Tribe of the Ute Mountain Reservation (Colorado, New Mexico and Utah)	Colorado	CO
CT001	Mashantucket Pequot Tribe	Connecticut	CT
CT002	Mohegan Tribe of Indians of Connecticut	Connecticut	CT
CT003	Eastern Pequot Tribal Nation	Connecticut	CT
CT004	The Golden Hill Paugussett	Connecticut	CT
CT005	Schaghticoke Tribal Nation	Connecticut	CT
DE001	Lenape Indian Tribe of Delaware	Delaware	DE
DE002	Nanticoke Indian Tribe	Delaware	DE
FL001	Miccosukee Tribe of Indians of Florida	Florida	FL
FL002	Seminole Tribe of Florida (Dania, Big Cypress, Brighton, Hollywood and Tampa Reservations)	Florida	FL
GA001	Cherokee of Georgia Tribal Council	Georgia	GA
GA002	Georgia Tribe of Eastern Cherokee	Georgia	GA
GA003	Lower Muskogee Creek Tribe	Georgia	GA
IA001	Sac & Fox Tribe of the Mississippi in Iowa	Iowa	IA
ID001	Coeur D'Alene Tribe	Idaho	ID
ID002	Kootenai Tribe of Idaho	Idaho	ID
ID003	Nez Perce Tribe	Idaho	ID
ID004	Shoshone-Bannock Tribes of the Fort Hall Reservation of Idaho	Idaho	ID
IN001	Pokagon Band of Potawatomi Indians (Michigan and Indiana)	Indiana	IN
KS001	Iowa Tribe of Kansas and Nebraska	Kansas	KS
KS002	Kickapoo Tribe of Indians of the Kickapoo Reservation in Kansas	Kansas	KS
KS003	Prairie Band Potawatomi Nation	Kansas	KS
KS004	Sac & Fox Nation of Missouri (Kansas and Nebraska)	Kansas	KS
LA001	Chitimacha Tribe of Louisiana	Louisiana	LA
LA002	Coushatta Tribe of Louisiana	Louisiana	LA
LA003	Jena Band of Choctaw Indians	Louisiana	LA
LA004	Tunica-Biloxi Indian Tribe of Louisiana	Louisiana	LA
LA005	Addai Caddo Tribe	Louisiana	LA
LA006	Biloxi-Chitimacha Confederation of Muskogee	Louisiana	LA
LA007	Choctaw-Apache Community of Ebarb	Louisiana	LA
LA008	Clifton Choctaw	Louisiana	LA
LA009	Four Winds Tribe Louisiana Cherokee Confederacy	Louisiana	LA
LA010	Grand Caillou/Dulac Band	Louisiana	LA
LA011	Isle de Jean Charles Band	Louisiana	LA
LA012	Louisiana Choctaw Tribe	Louisiana	LA
LA013	Natchitoches Tribe of Louisiana	Louisiana	LA

Native American Affiliation Tribe Code	Name	State Name	State Abbreviation
LA014	Pointe-Au-Chien Indian Tribe	Louisiana	LA
LA015	United Houma Nation	Louisiana	LA
MA001	Nipmuc Nation	Massachusetts	MA
MA002	Mashpee Wampanoag Tribe	Massachusetts	MA
MA003	Wampanoag Tribe of Gay Head (Aquinnah) of Massachusetts	Massachusetts	MA
MD001	Piscataway Indian Nation	Maryland	MD
MD002	Piscataway Conoy Tribe	Maryland	MD
ME001	Aroostook Band of Micmac Indians	Maine	ME
ME002	Houlton Band of Maliseet Indians	Maine	ME
ME003	Passamaquoddy Tribe	Maine	ME
ME004	Penobscot Nation	Maine	ME
MI001	Bay Mills Indian Community	Michigan	MI
MI002	Grand Traverse Band of Ottawa and Chippewa Indians	Michigan	MI
MI003	Hannahville Indian Community	Michigan	MI
MI004	Nottawaseppi Huron Band of the Potawatomi	Michigan	MI
MI005	Keweenaw Bay Indian Community	Michigan	MI
MI006	Lac Vieux Desert Band of Lake Superior Chippewa Indians of Michigan	Michigan	MI
MI007	Little River Band of Ottawa Indians	Michigan	MI
MI008	Little Traverse Bay Bands of Odawa Indians	Michigan	MI
MI009	Match-e-be-nash-she-wish Band of Pottawatomi Indians of Michigan	Michigan	MI
MI010	Pokagon Band of Potawatomi Indians (Michigan and Indiana)	Michigan	MI
MI011	Saginaw Chippewa Indian Tribe of Michigan	Michigan	MI
MI012	Sault Ste. Marie Tribe of Chippewa Indians of Michigan	Michigan	MI
MN001	Lower Sioux Indian Community in the State of Minnesota	Minnesota	MN
MN002	Mdewakanton Sioux Indians	Minnesota	MN
MN003	Minnesota Chippewa Tribe (Six component reservations: Bois Forte Band (Nett Lake);Fond du Lac Band; Grand Portage Band; Leech Lake Band; Mille Lacs Ban; White Earth Band)	Minnesota	MN
MN004	Prairie Island Indian Community in the State of Minnesota	Minnesota	MN
MN005	Mdewakanton Sioux Indians	Minnesota	MN
MN006	Red Lake Band of Chippewa Indians	Minnesota	MN
MN007	Shakopee Mdewakanton Sioux Community of Minnesota	Minnesota	MN
MN008	Upper Sioux Community	Minnesota	MN
MS001	Mississippi Band of Choctaw Indians	Mississippi	MS
MT001	Assiniboine and Sioux Tribes of the Fort Peck Indian Reservation	Montana	MT
MT002	Blackfeet Tribe of the Blackfeet Indian Reservation of Montana	Montana	MT
MT003	Chippewa-Cree Indians of the Rocky Boy's Reservation	Montana	MT
MT004	Confederated Salish and Kootenai Tribes of the Flathead Reservation	Montana	MT
MT005	Crow Tribe of Montana	Montana	MT
MT006	Fort Belknap Indian Community of the Fort Belknap Reservation of Montana	Montana	MT

Native American Affiliation Tribe Code	Name	State Name	State Abbreviation
MT007	Little Shell	Montana	MT
MT008	Northern Cheyenne Tribe of the Northern Cheyenne Indian Reservation	Montana	MT
NC001	Cohaire Intra-Tribal Council, Inc.	North Carolina	NC
NC002	Haliwa-Saponi Indian Tribe	North Carolina	NC
NC003	Lumbee Tribe	North Carolina	NC
NC004	Meherrin Nation	North Carolina	NC
NC005	Occaneechi Band of teh Saponi Nation	North Carolina	NC
NC006	Sappony	North Carolina	NC
NC007	Waccamaw-Siouan Tribe	North Carolina	NC
NC008	Eastern Band of Cherokee Indians	North Carolina	NC
NC009	Spirit Lake Tribe	North Carolina	NC
NC010	Standing Rock Sioux Tribe (North Dakota and South Dakota)	North Carolina	NC
NC011	Three Affiliated Tribes of the Fort Berthold Reservation	North Carolina	NC
NC012	Turtle Mountain Band of Chippewa Indians of North Dakota	North Carolina	NC
NE001	Iowa Tribe of Kansas and Nebraska	Nebraska	NE
NE002	Omaha Tribe of Nebraska	Nebraska	NE
NE003	Ponca Tribe of Nebraska	Nebraska	NE
NE004	Sac & Fox Nation of Missouri (Kansas and Nebraska)	Nebraska	NE
NE005	Santee Sioux Nation	Nebraska	NE
NE006	Winnebago Tribe of Nebraska	Nebraska	NE
NJ001	Nanticoke Lenni-Lenape Tribal Nation	New Jersey	NJ
NJ002	Ramapough Lenape Nation	New Jersey	NJ
NJ003	The Powhatan Renape Nation	New Jersey	NJ
NM001	Jicarilla Apache Nation	New Mexico	NM
NM002	Mescalero Apache Tribe of the Mescalero Reservation	New Mexico	NM
NM003	Navajo Nation (Arizona, New Mexico and Utah)	New Mexico	NM
NM004	Ohkay Owingeh (formerly the Pueblo of San Juan)	New Mexico	NM
NM005	Pueblo of Acoma	New Mexico	NM
NM006	Pueblo of Cochiti	New Mexico	NM
NM007	Pueblo of Jemez	New Mexico	NM
NM008	Pueblo of Isleta	New Mexico	NM
NM009	Pueblo of Laguna	New Mexico	NM
NM010	Pueblo of Nambe	New Mexico	NM
NM011	Pueblo of Picuris	New Mexico	NM
NM012	Pueblo of Pojoaque	New Mexico	NM
NM013	Pueblo of San Felipe	New Mexico	NM
NM014	Pueblo of San Ildefonso	New Mexico	NM
NM015	Pueblo of Sandia	New Mexico	NM
NM016	Pueblo of Santa Ana	New Mexico	NM
NM017	Pueblo of Santa Clara	New Mexico	NM

Native American Affiliation Tribe Code	Name	State Name	State Abbreviation
NM018	Kewa Pueblo	New Mexico	NM
NM019	Pueblo of Taos	New Mexico	NM
NM020	Pueblo of Tesuque	New Mexico	NM
NM021	Pueblo of Zia	New Mexico	NM
NM022	Ute Mountain Tribe of the Ute Mountain Reservation (Colorado, New Mexico and Utah)	New Mexico	NM
NM023	Zuni Tribe of the Zuni Reservation	New Mexico	NM
NV001	Confederated Tribes of the Goshute Reservation (Nevada and Utah)	Nevada	NV
NV002	Duckwater Shoshone Tribe of the Duckwater Reservation	Nevada	NV
NV003	Ely Shoshone Tribe of Nevada	Nevada	NV
NV004	Fort McDermitt Paiute and Shoshone Tribes of the Fort McDermitt Indian Reservation (Nevada and Oregon)	Nevada	NV
NV005	Fort Mojave Indian Tribe (Arizona, California and Nevada)	Nevada	NV
NV006	Las Vegas Tribe of Paiute Indians of the Las Vegas Indian Colony	Nevada	NV
NV007	Lovelock Paiute Tribe of the Lovelock Indian Colony	Nevada	NV
NV008	Moapa Band of Paiute Indians of the Moapa River Indian Reservation	Nevada	NV
NV009	Paiute-Shoshone Tribe of the Fallon Reservation and Colony	Nevada	NV
NV010	Pyramid Lake Paiute Tribe of the Pyramid Lake Reservation	Nevada	NV
NV011	Reno-Sparks Indian Colony	Nevada	NV
NV012	Shoshone-Paiute Tribes of the Duck Valley Reservation	Nevada	NV
NV013	Summit Lake Paiute Tribe of Nevada	Nevada	NV
NV014	Te-Moak Tribe of Western Shoshone Indians of Nevada (Four constituent bands: Battle Mountain Band; Elko Band; South Fork Band; Wells Band)	Nevada	NV
NV015	Walker River Paiute Tribe of the Walker River Reservation	Nevada	NV
NV016	Washoe Tribe (Nevada and California) (Carson Colony, Dresslerville Colony, Woodfords Community, Stewart Community and Washoe Ranches)	Nevada	NV
NV017	Winnemucca Indian Colony of Nevada	Nevada	NV
NV018	Yerington Paiute Tribe of the Yerington Colony & Campbell Ranch	Nevada	NV
NV019	Yomba Shoshone Tribe of the Yomba Reservation	Nevada	NV
NY001	Cayuga Nation	New York	NY
NY002	Oneida Nation of New York	New York	NY
NY003	Onondaga Nation	New York	NY
NY004	Saint Regis Mohawk Tribe (formerly the St. Regis Band of Mohawk Indians of New York)	New York	NY
NY005	Seneca Nation of Indians	New York	NY
NY006	Shinnecock Indian Nation	New York	NY
NY007	Tonawanda Band of Seneca	New York	NY
NY008	Tuscarora Nation of New York	New York	NY
NY009	Tonawada Band of Seneca	New York	NY
NY010	Tuscarora Nation	New York	NY



Native American Affiliation Tribe Code	Name	State Name	State Abbreviation
NY011	Unkechaug Nation	New York	NY
OK001	Absentee-Shawnee Tribe of Indians	Oklahoma	OK
OK002	Alabama-Quassarte Tribal Town	Oklahoma	OK
OK003	Apache Tribe of Oklahoma	Oklahoma	OK
OK004	Caddo Nation of Oklahoma	Oklahoma	OK
OK005	Cherokee Nation	Oklahoma	OK
OK006	Cheyenne and Arapaho Tribes	Oklahoma	OK
OK007	Citizen Potawatomi Nation	Oklahoma	OK
OK008	Comanche Nation	Oklahoma	OK
OK009	Delaware Nation	Oklahoma	OK
OK010	Delaware Tribe of Indians	Oklahoma	OK
OK011	Eastern Shawnee Tribe of Oklahoma	Oklahoma	OK
OK012	Fort Sill Apache Tribe of Oklahoma	Oklahoma	OK
OK013	Iowa Tribe of Oklahoma	Oklahoma	OK
OK014	Kaw Nation	Oklahoma	OK
OK015	Kialegee Tribal Town	Oklahoma	OK
OK016	Kickapoo Tribe of Oklahoma	Oklahoma	OK
OK017	Kiowa Indian Tribe of Oklahoma	Oklahoma	OK
OK018	Miami Tribe of Oklahoma	Oklahoma	OK
OK019	Modoc Tribe of Oklahoma	Oklahoma	OK
OK020	Muscogee (Creek) Nation	Oklahoma	OK
OK021	Ottawa Tribe of Oklahoma	Oklahoma	OK
OK022	Otoe-Missouria Tribe of Indians	Oklahoma	OK
OK023	Pawnee Nation of Oklahoma	Oklahoma	OK
OK024	Peoria Tribe of Indians of Oklahoma	Oklahoma	OK
OK025	Ponca Tribe of Indians of Oklahoma	Oklahoma	OK
OK026	Quapaw Tribe of Indians	Oklahoma	OK
OK027	Sac & Fox Nation	Oklahoma	OK
OK028	Seminole Nation of Oklahoma	Oklahoma	OK
OK029	Seneca-Cayuga Nation	Oklahoma	OK
OK030	Shawnee Tribe	Oklahoma	OK
OK031	The Chickasaw Nation	Oklahoma	OK
OK032	The Choctaw Nation of Oklahoma	Oklahoma	OK
OK033	The Osage Nation	Oklahoma	OK
OK034	Thlopthlocco Tribal Town	Oklahoma	OK
OK035	Tonkawa Tribe of Indians of Oklahoma	Oklahoma	OK
OK036	United Keetoowah Band of Cherokee Indians in Oklahoma	Oklahoma	OK
OK037	Wichita and Affiliated Tribes (Wichita, Keechi, Waco and Tawakonie)	Oklahoma	OK
OK038	Wyandotte Nation	Oklahoma	OK
OR001	Burns Paiute Tribe	Oregon	OR

Native American Affiliation Tribe Code	Name	State Name	State Abbreviation
OR002	Confederated Tribes of the Coos, Lower Umpqua and Siuslaw Indians of Oregon	Oregon	OR
OR003	Confederated Tribes of the Grand Ronde Community of Oregon	Oregon	OR
OR004	Confederated Tribes of the Siletz Reservation	Oregon	OR
OR005	Confederated Tribes of the Umatilla Indian Reservation	Oregon	OR
OR006	Confederated Tribes of the Warm Springs Reservation of Oregon	Oregon	OR
OR007	Coquille Indian Tribe	Oregon	OR
OR008	Cow Creek Band of Umpqua Tribe of Indians	Oregon	OR
OR009	Fort McDermitt Paiute and Shoshone Tribes of the Fort McDermitt Indian Reservation (Nevada and Oregon)	Oregon	OR
OR010	Klamath Tribes	Oregon	OR
RI001	Narragansett Indian Tribe	Rhode Island	RI
SC001	Catawba Indian Nation (Catawba Tribe of South Carolina)	South Carolina	SC
SC002	Beaver Creek Indians	South Carolina	SC
SC003	Edisto Natchez Kusso Tribe of South Carolina	South Carolina	SC
SC004	Pee Dee Indian Nation of Upper South Carolina	South Carolina	SC
SC005	Pee Dee Indian Tribe of South Carolina	South Carolina	SC
SC006	Santee Indian Organization	South Carolina	SC
SC007	The Waccamaw Indian People	South Carolina	SC
SC008	Wassamasaw Tribe of Varnertown Indians	South Carolina	SC
SD001	Cheyenne River Sioux Tribe of the Cheyenne River Reservation	South Dakota	SD
SD002	Crow Creek Sioux Tribe of the Crow Creek Reservation	South Dakota	SD
SD003	Flandreau Santee Sioux Tribe of South Dakota	South Dakota	SD
SD004	Lower Brule Sioux Tribe of the Lower Brule Reservation	South Dakota	SD
SD005	Oglala Sioux Tribe (previously listed as Oglala Sioux Tribe of the Pine Ridge Reservation)	South Dakota	SD
SD006	Rosebud Sioux Tribe of the Rosebud Indian Reservation	South Dakota	SD
SD007	Sisseton-Wahpeton Oyate of the Lake Traverse Reservation	South Dakota	SD
SD008	Standing Rock Sioux Tribe (North Dakota and South Dakota)	South Dakota	SD
SD009	Yankton Sioux Tribe of South Dakota	South Dakota	SD
TX001	Alabama-Coushatta Tribe of Texas	Texas	TX
TX002	Kickapoo Traditional Tribe of Texas	Texas	TX
TX003	Ysleta Del Sur Pueblo	Texas	TX
UT001	Confederated Tribes of the Goshute Reservation (Nevada and Utah)	Utah	UT
UT002	Navajo Nation (Arizona, New Mexico and Utah)	Utah	UT
UT003	Northwestern Band of Shoshoni Nation	Utah	UT
UT004	Paiute Indian Tribe of Utah (Cedar Band of Paiutes, Kanosh Band of Paiutes, Koosharem Band of Paiutes, Indian Peaks Band of Paiutes, and Shivwits Band of Paiutes)	Utah	UT
UT005	Skull Valley Band of Goshute Indians of Utah	Utah	UT

Native American Affiliation Tribe Code	Name	State Name	State Abbreviation
UT006	Ute Indian Tribe of the Uintah and Ouray Reservation	Utah	UT
UT007	Ute Mountain Ute Tribe (Colorado, New Mexico and Utah)	Utah	UT
VA001	Pamunkey Indian Tribe	Virginia	VA
VA002	Chickahominy Indian Tribe	Virginia	VA
VA003	Chickahominy Indian Tribe-Eastern Division	Virginia	VA
VA004	Upper Mattaponi Tribe	Virginia	VA
VA005	Rappahannock Tribe, Inc.	Virginia	VA
VA006	Monacan Indian Nation	Virginia	VA
VA007	Nansemond Indian Tribe	Virginia	VA
VA008	Cheroenhaka (Nottoway)	Virginia	VA
VA009	Chickahominy Tribe	Virginia	VA
VA010	Eastern Chickahominy Tribe	Virginia	VA
VA011	Mattaponi	Virginia	VA
VA012	Monacan Nation	Virginia	VA
VA013	Nansemond	Virginia	VA
VA014	Nottoway of Virginia	Virginia	VA
VA015	Pamunkey	Virginia	VA
VA016	Pattawomeck	Virginia	VA
VA017	Rappahannock	Virginia	VA
VA018	Upper Mattaponi Tribe	Virginia	VA
VT001	Elnu Abenaki Tribe	Vermont	VT
VT002	Nulhegan Band of the Coosuk Abenaki Nation	Vermont	VT
VT003	Koasek Abenaki Tribe	Vermont	VT
VT004	Mississquoi Abenaki Tribe	Vermont	VT
WA001	Confederated Tribes of the Chehalis Reservation	Washington	WA
WA002	Confederated Tribes of the Colville Reservation	Washington	WA
WA003	Confederated Tribes and Bands of the Yakama Nation	Washington	WA
WA004	Cowlitz Indian Tribe	Washington	WA
WA005	Hoh Indian Tribe	Washington	WA
WA006	Jamestown S'Klallam Tribe	Washington	WA
WA007	Kalispel Indian Community of the Kalispel Reservation	Washington	WA
WA008	Lower Elwha Tribal Community	Washington	WA
WA009	Lummi Tribe of the Lummi Reservation	Washington	WA
WA010	Makah Indian Tribe of the Makah Indian Reservation	Washington	WA
WA011	Muckleshoot Indian Tribe	Washington	WA
WA012	Nisqually Indian Tribe	Washington	WA
WA013	Nooksack Indian Tribe of Washington	Washington	WA
WA014	Port Gamble S'Klallam Tribe	Washington	WA
WA015	Puyallup Tribe of the Puyallup Reservation	Washington	WA
WA016	Quileute Tribe of the Quileute Reservation	Washington	WA

Native American Affiliation Tribe Code	Name	State Name	State Abbreviation
WA017	Quinault Indian Nation	Washington	WA
WA018	Samish Indian Nation	Washington	WA
WA019	Sauk-Suiattle Indian Tribe of Washington	Washington	WA
WA020	Shoalwater Bay Indian Tribe of the Shoalwater Bay Indian Reservation	Washington	WA
WA021	Skokomish Indian Tribe	Washington	WA
WA022	Snoqualmie Indian Tribe	Washington	WA
WA023	Spokane Tribe of the Spokane Reservation	Washington	WA
WA024	Squaxin Island Tribe of the Squaxin Island Reservation	Washington	WA
WA025	Stillaguamish Tribe of Indians of Washington	Washington	WA
WA026	Suquamish Indian Tribe of the Port Madison Reservation	Washington	WA
WA027	Swinomish Indian Tribal Community	Washington	WA
WA028	Tulalip Tribes of Washington	Washington	WA
WA029	Upper Skagit Indian Tribe of Washington	Washington	WA
WI001	Bad River Band of the Lake Superior Tribe of Chippewa Indians of the Bad River Reservation	Wisconsin	WI
WI002	Forest County Potawatomi Community	Wisconsin	WI
WI003	Ho-Chunk Nation of Wisconsin	Wisconsin	WI
WI004	Lac Courte Oreilles Band of Lake Superior Chippewa Indians of Wisconsin	Wisconsin	WI
WI005	Lac du Flambeau Band of Lake Superior Chippewa Indians of the Lac du Flambeau Reservation of Wisconsin	Wisconsin	WI
WI006	Menominee Indian Tribe of Wisconsin	Wisconsin	WI
WI007	Oneida Tribe of Indians of Wisconsin	Wisconsin	WI
WI008	Red Cliff Band of Lake Superior Chippewa Indians of Wisconsin	Wisconsin	WI
WI009	St. Croix Chippewa Indians of Wisconsin	Wisconsin	WI
WI010	Sokaogon Chippewa Community	Wisconsin	WI
WI011	Stockbridge Munsee Community	Wisconsin	WI
WY001	Arapaho Tribe of the Wind River Reservation	Wyoming	WY
WY002	Shoshone Tribe of the Wind River Reservation	Wyoming	WY
OK999	Other	Oklahoma	OK