

### Academic Program Inventory

The Academic Program Inventory (API) is a [comprehensive database of all academic programs](#) offered at Tennessee public institutions. The API includes academic program name, degree level, any concentrations, and the Classification of Instructional Programs (CIP) code. CIP codes were developed by the U.S. Department of Education's National Center for Education Statistics (NCES) in 1980 to provide a taxonomic scheme to support the accurate tracking, assessment, and reporting of fields of study and program completions activity. As new programs are approved, THEC coordinates with institutions having similar programs to ensure CIP code uniformity.

### 2020 Classification of Instructional Programs Crosswalk

The THEC API uses NCES CIPs as the foundation of the 10-digit coding system. A two-digit THEC Code leads the 6-digit NCES code. In most cases the Trailing Code is .00. However, graduate certificates, the Trailing Code will be .11 with increasing increments (eg .12, .13). For example, a general engineering program has a federal CIP of 14.0101 which would translate to 09.14.01010.00 for purposes of the API.

THEC Code	Federal Code	Trailing Code
09	14.0101	00

THEC Code	Federal Code	Federal Program Area Name
01	01	Agricultural/Animal/Plant/Veterinary Science and Related Fields
	03	Natural Resources and Conservation
02	04	Architecture and Related Programs
03	05	Area, Ethnic, Cultural, Gender and Group Studies
05	09	Communications, Journalism and Related Programs
06	11	Computer and Information Sciences
07	12	Culinary, Entertainment, and Personal Services
08	13	Education
09	14	Engineering
	15	Engineering/Engineering Related Technologies
10	16	Foreign Languages, Literatures, and Linguistics
12	19	Family and Consumer Sciences/Human Services
14	22	Legal professions and Studies
15	23	English Languages and Literatures/Letters
16	24	Liberal Arts and Science, General Studies and Humanities
17	25	Library Science
18	26	Biological and Biomedical Sciences
19	27	Mathematics and Statistics
21	30	Multi/Interdisciplinary Studies
22	31	Parks, Recreations, Leisure, Fitness and Kinesiology
23	32	Basic Skills and Developmental/Remedial Education
24	38	Philosophy and Religious Studies
25	40	Physical Sciences
	41	Science Technologies/Technicians
26	42	Psychology
27	43	Homeland Security, Law Enforcement, Firefighting, Protective Services
	44	Public Administration and Social Service Professions
28	45	Social Sciences
	54	History
30	50	Visual and Performing Arts
31	51	Health Professions and Related Programs
32	52	Business Management, Marketing, and Related Support Services

## Degree Designations

The Student Information System utilizes a numeric system to assist in the identification of academic programs by degree level. The numeric distinction precedes the degree designation in API records. For example, a Bachelor of Science in Engineering, the program would appear in the API as a 2.5 BS.

Number	Undergraduate Degree Level	Number	Graduate Degree Level
2.1	Technical Certificate (< 1 Year)	3.1	First Professional (Law, Medicine)
2.2	Certificate (1-2 Years)	4.1	Certificate (Post-Baccalaureate)
2.3	Associate	4.2	Master's
2.4	Certificate (2-4 Years)	4.3	Educational Specialist
2.5	Bachelors	4.4	Doctoral

## API Reports

### Institution Summary Reports

Summary reports include basic information for each active academic program with a unique degree distinction as a single document.

Tennessee Higher Education Commission		
ACADEMIC PROGRAM INVENTORY		
<i>Active Programs</i>		
Institution Name		
2010 CIP	Major Name	Award
06.11.0101.00	COMPUTER SCIENCE & INFO SYSTEM	2.5 BS
06.11.0802.11	COMPUTER SCIENCE & QUANTATIVE METHODS	4.1 C4
15.23.0101.00	ENGLISH	2.5 BA
15.23.0101.00	ENGLISH	2.5 BS
15.23.0101.00	ENGLISH	4.2 MA
27.43.0404.00	CYBERSECURITY	2.1 C3

Graduate certificates trailing digits begin with .11.

Prebaccalaureate certificates are recorded as 2.1 or 2.2 C3.

### Institution Comprehensive Report

Comprehensive reports include more extensive program information on individual pages for every academic program with a unique degree designation. For example, a BA and a BS in English would be listed as two separate entries on two different pages.



#### ACADEMIC PROGRAM INVENTORY

*Active Programs*

**Institution Name**

2010 CIP	Major Name	Award	Credit Hours	
30.50.0909.00	RECORDING INDUSTRY	2.5 BS	120	
Board Approval	THEC Approval	Implementation Date	Program ACM	Off Campus Code
MARCH 2014	APRIL 2015	FALL 2015	AR, GA, KY, LA, MD, OK, SC, VA, WV	J4
Concentrations		Academic Common Market		
AUDIO PRODUCTION digital sound editing (p/o Aug 2023) MUSIC BUSINESS		Program ACM indicates the states from which students may attend the university and receive in-state tuition per the SREB Academic Common Market		
Active concentrations are in all capital letters.		Off Campus code indicates an approved site in which the program may be offered.		

### Institution Phase-Out Report

The phase out report includes programs that are no longer active in a single PDF. The program may have been consolidated, placed on inactive status, or terminated. Inactive programs must be reactivated within three years, or the program is automatically terminated. Institutions may only continue to grant degrees in terminated programs during the time window indicated in the phase-out dates.

#### ACADEMIC PROGRAM INVENTORY

*Inactive Programs*

**Institution**

*Major Taxonomy: All Taxonomies*

2010 CIP	Major Name	Award	Credit Hours
09.15.0699.00	CHEMICAL ENGINEERING TECHNOLOGY	2.3 AAS	60
Inactive Type	Into Major	Award	Program ACM
INACTIVE			
Approval Date	Phase Out Begins	Phase Out Ends	
	AUG 2015	AUG 2018	
2010 CIP	Major Name	Award	Credit Hours
25.40.0501.00	CHEMISTRY	2.5 BA	120
Inactive Type	Into Major	Award	Program ACM
TERMINATED			
Approval Date	Phase Out Begins	Phase Out Ends	
AUG 2019	AUG 2019	AUG 2024	

Institutions may grant degrees through Aug 2024, but the program will not appear on Active Program API Reports