

# Coherent Sequence for 2018-2019 CTE Programs

## 2018-2019

<b>52.0300.00</b>	<b>Accounting</b>
	52.0300.10   Accounting I
	<b>and</b>
	52.0300.20   Accounting II
	<b>and program may elect to add:</b>
	52.0300.30   Accounting III
	<b>or</b>
	52.0300.70   Accounting - DCE (Diversified Cooperative Education)
	<b>or</b>
	52.0300.75   Accounting - Internship
	<b>or</b>
	52.0300.80   Accounting - Cooperative Education
<b>52.1800.30</b>	<b>Advertising and Public Relations*</b>
	<i>*The <b>Advertising and Public Relations</b> program is being discontinued. No <u>new</u> <b>Advertising and Public Relations</b> programs may be added for the 2018-2019 school year. The <u>final</u> year a district may offer an <b>Advertising and Public Relations</b> program will be the 2019-2020 school year. The <b>Advertising and Public Relations</b> program has been determined to <u>not</u> be eligible for JTED funding. The program will continue to be eligible for CTE Federal Perkins and CTE State Priority funding for the 2018-2019 and 2019-2020 school years.</i>
	52.1800.12   Advertising and Public Relations I
	<b>and</b>
	52.1800.30   Advertising and Public Relations II
	<b>and program may elect to add:</b>
	52.1800.70   Advertising and Public Relations - DCE (Diversified Cooperative Education)
	<b>or</b>
	52.1800.75   Advertising and Public Relations – Internship
	<b>or</b>
	52.1800.80   Advertising and Public Relations – Cooperative Education
<b>01.0100.90</b>	<b>Agribusiness Systems* (Beginning Fall 2018, AgriScience (01.0000.00) will replace Agribusiness Systems, Animal Systems, and Plant Systems)</b>
	<i>*The <b>Agribusiness Systems</b> program is being discontinued. No <u>new</u> <b>Agribusiness Systems</b> programs may be added for the 2018-2019 school year. The <u>final</u> year a district may offer an <b>Agribusiness Systems</b> program will be the 2020-2021 school year. The program will continue to be eligible for CTE Federal Perkins and CTE State Priority funding for the 2018-2019, 2019-2020, and 2020-2021 school years.</i>
	01.0100.10   Agribusiness Systems I
	<b>and</b>
	01.0100.12   Agribusiness Systems II
	<b>and</b>
	<b>01.0100.90</b>   Agribusiness Systems III
	<b>and program may elect to add:</b>
	<b>01.0100.95</b>   Agribusiness Systems IV
	<b>or</b>
	01.0100.70   Agribusiness Systems - DCE (Diversified Cooperative Education)
	<b>or</b>
	01.0100.75   Agribusiness Systems - Internship
	<b>or</b>
	01.0100.80   Agribusiness Systems - Cooperative Education

# Coherent Sequence for 2018-2019 CTE Programs

## 2018-2019

<b>01.0000.00</b>	<b>AgriScience (Beginning Fall 2018, AgriScience (01.0000.00) will replace Agribusiness Systems, Animal Systems, and Plant Systems)</b>
01.0000.10	AgriScience I
	<b>and</b>
01.0000.20	AgriScience II
	<b>and</b>
01.0000.25	AgriScience III
	<b>and program may elect to add:</b>
01.0000.30	AgriScience IV
	<b>or</b>
01.0000.70	AgriScience - DCE (Diversified Cooperative Education)
	<b>or</b>
01.0000.75	AgriScience - Internship
	<b>or</b>
01.0000.80	AgriScience - Cooperative Education
<b>49.0100.00</b>	<b>Air Transportation</b>
49.0100.10	Air Transportation I
	<b>and</b>
49.0100.20	Air Transportation II
	<b>and</b>
49.0100.30	Air Transportation III
	<b>and program may elect to add:</b>
49.0100.70	Air Transportation - DCE (Diversified Cooperative Education)
	<b>or</b>
49.0100.75	Air Transportation - Internship
	<b>or</b>
49.0100.80	Air Transportation - Cooperative Education
<b>47.0600.50</b>	<b>Aircraft Mechanics</b>
47.0600.14	Aircraft Mechanics I
	<b>and</b>
47.0600.50	Aircraft Mechanics II
	<b>and</b>
47.0600.55	Aircraft Mechanics III
	<b>and program may elect to add:</b>
47.0600.70	Aircraft Mechanics - DCE (Diversified Cooperative Education)
	<b>or</b>
47.0600.75	Aircraft Mechanics - Internship
	<b>or</b>
47.0600.80	Aircraft Mechanics - Cooperative Education
<b>01.0100.40</b>	<b>Animal Systems* (Beginning Fall 2018, AgriScience (01.0000.00) will replace Agribusiness Systems, Animal Systems, and Plant Systems)</b>
	<i>*The <b>Animal Systems</b> program is being discontinued. No <u>new</u> <b>Animal Systems</b> programs may be added for the 2018-2019 school year. The <u>final</u> year a district may offer an <b>Animal Systems</b> program will be the 2020-2021 school year. The program will continue to be eligible for CTE Federal Perkins and CTE State Priority funding for the 2018-2019, 2019-2020, and 2020-2021 school years.</i>
01.0100.10	Animal Systems I
	<b>and</b>

## Coherent Sequence for 2018-2019 CTE Programs

### 2018-2019

	01.0100.12	Animal Systems II
		<b>and</b>
	01.0100.40	Animal Systems III
		<b>and program may elect to add:</b>
	<b>01.0100.45</b>	Animal Systems IV
		<b>or</b>
	01.0100.70	Animal Systems - DCE (Diversified Cooperative Education)
		<b>or</b>
	01.0100.75	Animal Systems - Internship
		<b>or</b>
	01.0100.80	Animal Systems - Cooperative Education
<b>10.0200.60</b>	<b>Animation</b>	
	10.0200.15	Animation I
		<b>and</b>
	10.0200.60	Animation II
		<b>and program may elect to add:</b>
	10.0200.65	Animation III
		<b>or</b>
	10.0200.70	Animation - DCE (Diversified Cooperative Education)
		<b>or</b>
	10.0200.75	Animation - Internship
		<b>or</b>
	10.0200.80	Animation - Cooperative Education
<b>15.1300.20</b>	<b>Architectural Drafting</b>	
	15.1300.11	Architectural Drafting I
		<b>and</b>
	15.1300.20	Architectural Drafting II
		<b>and program may elect to add:</b>
	<b>15.1300.25</b>	Architectural Drafting III
		<b>or</b>
	15.1300.70	Architectural Drafting - DCE (Diversified Cooperative Education)
		<b>or</b>
	15.1300.75	Architectural Drafting - Internship
		<b>or</b>
	15.1300.80	Architectural Drafting - Cooperative Education
<b>48.0500.20</b>	<b>Automation and Robotics</b>	
	48.0500.11	Automation and Robotics I
		<b>and</b>
	48.0500.20	Automation and Robotics II
		<b>and program may elect to add:</b>
	<b>48.0500.25</b>	Automation and Robotics III
		<b>or</b>
	48.0500.70	Automation and Robotics - DCE (Diversified Cooperative Education)
		<b>or</b>
	48.0500.75	Automation and Robotics - Internship
		<b>or</b>
	48.0500.80	Automation and Robotics - Cooperative Education

## Coherent Sequence for 2018-2019 CTE Programs

### 2018-2019

<b>47.0600.30</b>	<b>Automotive Collision Repair</b>
	47.0600.12   Automotive Collision Repair I
	<i>and</i>
	47.0600.30   Automotive Collision Repair II
	<i>and</i>
	47.0600.35   Automotive Collision Repair III
	<i>and program may elect to add:</i>
	47.0600.70   Automotive Collision Repair - DCE (Diversified Cooperative Education)
	<i>or</i>
	47.0600.75   Automotive Collision Repair - Internship
<i>or</i>	
47.0600.80   Automotive Collision Repair - Cooperative Education	
<b>47.0600.20</b>	<b>Automotive Technologies</b>
	47.0600.11   Automotive Technologies I
	<i>and</i>
	47.0600.20   Automotive Technologies II
	<i>and</i>
	47.0600.25   Automotive Technologies III
	<i>and program may elect to add:</i>
	47.0600.70   Automotive Technologies - DCE (Diversified Cooperative Education)
	<i>or</i>
	47.0600.75   Automotive Technologies - Internship
<i>or</i>	
47.0600.80   Automotive Technologies - Cooperative Education	
<b>41.0100.00</b>	<b>Bioscience</b>
	41.0100.10   Bioscience I
	<i>and</i>
	41.0100.20   Bioscience II
	<i>and program may elect to add:</i>
	<b>41.0100.30</b>   Bioscience III
	<i>or</i>
	41.0100.70   Bioscience - DCE (Diversified Cooperative Education)
	<i>or</i>
	41.0100.75   Bioscience - Internship
<i>or</i>	
41.0100.80   Bioscience - Cooperative Education	
<b>52.0200.00</b>	<b>Business Management</b>
	52.0200.10   Business Management I
	<i>and</i>
	52.0200.20   Business Management II
	<i>and program may elect to add:</i>
	52.0200.30   Business Management III
	<i>or</i>
	52.0200.70   Business Management - DCE (Diversified Cooperative Education)
	<i>or</i>
	52.0200.75   Business Management - Internship
<i>or</i>	
52.0200.80   Business Management - Cooperative Education	

# Coherent Sequence for 2018-2019 CTE Programs

## 2018-2019

<b>52.0400.00</b>	<b>Business Operations</b>	
	52.0400.10	Business Operations I
	<i>and</i>	
	52.0400.20	Business Operations II
	<i>and program may elect to add:</i>	
	<b>52.0400.30</b>	Business Operations III
	<i>or</i>	
	52.0400.70	Business Operations - DCE (Diversified Cooperative Education)
	<i>or</i>	
	52.0400.75	Business Operations - Internship
<i>or</i>		
52.0400.80	Business Operations - Cooperative Education	
<b>46.0400.40</b>	<b>Cabinetmaking</b>	
	46.0400.13	Cabinetmaking I
	<i>and</i>	
	46.0400.40	Cabinetmaking II
	<i>and program may elect to add:</i>	
	<b>46.0400.45</b>	Cabinetmaking III
	<i>or</i>	
	46.0400.70	Cabinetmaking - DCE (Diversified Cooperative Education)
	<i>or</i>	
	46.0400.75	Cabinetmaking - Internship
<i>or</i>		
46.0400.80	Cabinetmaking - Cooperative Education	
<b>46.0400.30</b>	<b>Carpentry</b>	
	46.0400.12	Carpentry I
	<i>and</i>	
	46.0400.30	Carpentry II
	<i>and program may elect to add:</i>	
	<b>46.0400.35</b>	Carpentry III
	<i>or</i>	
	46.0400.70	Carpentry - DCE (Diversified Cooperative Education)
	<i>or</i>	
	46.0400.75	Carpentry - Internship
<i>or</i>		
47.0400.80	Carpentry - Cooperative Education	
<b>15.1200.20</b>	<b>Computer Maintenance</b>	
	15.1200.11	Computer Maintenance I
	<i>and</i>	
	15.1200.20	Computer Maintenance II
	<i>and program may elect to add:</i>	
	<b>15.1200.25</b>	Computer Maintenance III
	<i>or</i>	
	15.1200.70	Computer Maintenance - DCE (Diversified Cooperative Education)
	<i>or</i>	
	15.1200.75	Computer Maintenance - Internship
<i>or</i>		
15.1200.80	Computer Maintenance - Cooperative Education	

# Coherent Sequence for 2018-2019 CTE Programs

## 2018-2019

<b>46.0400.20</b>	<b>Construction Technologies</b>
46.0400.11	Construction Technologies I
	<i>and</i>
46.0400.20	Construction Technologies II
	<i>and program may elect to add:</i>
<b>46.0400.25</b>	Construction Technologies III
	<i>or</i>
46.0400.70	Construction Technologies - DCE (Diversified Cooperative Education)
	<i>or</i>
46.0400.75	Construction Technologies - Internship
	<i>or</i>
47.0400.80	Construction Technologies - Cooperative Education
<b>12.0400.00</b>	<b>Cosmetology and Related Services</b>
12.0400.10	Cosmetology and Related Services I
	<i>and</i>
12.0400.20	Cosmetology and Related Services II
	<i>and program may elect to add:</i>
<b>12.0400.25</b>	Cosmetology and Related Services III
	<i>or</i>
12.0400.70	Cosmetology and Related Services - DCE (Diversified Cooperative Education)
	<i>or</i>
12.0400.75	Cosmetology and Related Services - Internship
	<i>or</i>
12.0400.80	Cosmetology and Related Services - Cooperative Education
<b>12.0500.00</b>	<b>Culinary Arts</b>
12.0500.10	Culinary Arts I
	<i>and</i>
12.0500.20	Culinary Arts II
	<i>and program may elect to add:</i>
<b>12.0500.25</b>	Culinary Arts III
	<i>or</i>
12.0500.70	Culinary Arts - DCE (Diversified Cooperative Education)
	<i>or</i>
12.0500.75	Culinary Arts - Internship
	<i>or</i>
12.0500.80	Culinary Arts - Cooperative Education
<b>51.0600.00</b>	<b>Dental Assisting</b>
51.0600.10	Dental Assisting I
	<i>and</i>
51.0600.20	Dental Assisting II
	<i>and program may elect to add:</i>
<b>51.0600.25</b>	Dental Assisting III
	<i>or</i>
51.0600.70	Dental Assisting - DCE (Diversified Cooperative Education)
	<i>or</i>
51.0600.75	Dental Assisting - Internship
	<i>or</i>
51.0600.80	Dental Assisting - Cooperative Education

# Coherent Sequence for 2018-2019 CTE Programs

## 2018-2019

<b>47.0600.40</b>	<b>Diesel Engine Repair</b>	
	47.0600.13	Diesel Engine Repair I
	<i><b>and</b></i>	
	47.0600.40	Diesel Engine Repair II
	<i><b>and</b></i>	
	47.0600.45	Diesel Engine Repair III
	<i><b>and program may elect to add:</b></i>	
	47.0600.70	Diesel Engine Repair - DCE (Diversified Cooperative Education)
	<i><b>or</b></i>	
	47.0600.75	Diesel Engine Repair - Internship
	<i><b>or</b></i>	
	47.0600.80	Diesel Engine Repair - Cooperative Education
<b>10.0200.40</b>	<b>Digital Communication</b>	
	10.0200.13	Digital Communication I
	<i><b>and</b></i>	
	10.0200.40	Digital Communication II
	<i><b>and program may elect to add:</b></i>	
	10.0200.45	Digital Communication III
	<i><b>or</b></i>	
	10.0200.70	Digital Communication - DCE (Diversified Cooperative Education)
	<i><b>or</b></i>	
	10.0200.75	Digital Communication - Internship
	<i><b>or</b></i>	
	10.0200.80	Digital Communication - Cooperative Education
<b>10.0200.50</b>	<b>Digital Photography</b>	
	10.0200.14	Digital Photography I
	<i><b>and</b></i>	
	10.0200.50	Digital Photography II
	<i><b>and program may elect to add:</b></i>	
	10.0200.55	Digital Photography III
	<i><b>or</b></i>	
	10.0200.70	Digital Photography - DCE (Diversified Cooperative Education)
	<i><b>or</b></i>	
	10.0200.75	Digital Photography - Internship
	<i><b>or</b></i>	
	10.0200.80	Digital Photography - Cooperative Education
<b>10.0200.20</b>	<b>Digital Printing</b>	
	10.0200.11	Digital Printing I
	<i><b>and</b></i>	
	10.0200.20	Digital Printing II
	<i><b>and program may elect to add:</b></i>	
	10.0200.25	Digital Printing III
	<i><b>or</b></i>	
	10.0200.70	Digital Printing - DCE (Diversified Cooperative Education)
	<i><b>or</b></i>	
	10.0200.75	Digital Printing - Internship
	<i><b>or</b></i>	
	10.0200.80	Digital Printing - Cooperative Education

# Coherent Sequence for 2018-2019 CTE Programs

## 2018-2019

<b>13.1210.00</b>	<b>Early Childhood Education</b>
13.1210.10	Early Childhood Education I
	<i>and</i>
13.1210.20	Early Childhood Education II
	<i>and program may elect to add:</i>
<b>13.1210.25</b>	Early Childhood Education III
	<i>or</i>
13.1210.70	Early Childhood Education - DCE (Diversified Cooperative Education)
	<i>or</i>
13.1210.75	Early Childhood Education - Internship
	<i>or</i>
13.1210.80	Early Childhood Education- Cooperative Education
<b>13.1200.00</b>	<b>Education Professions</b>
13.1200.10	Education Professions I
	<i>and</i>
13.1200.20	Education Professions II
	<i>and program may elect to add:</i>
<b>13.1200.25</b>	Education Professions III
	<i>or</i>
13.1200.70	Education Professions - DCE (Diversified Cooperative Education)
	<i>or</i>
13.1200.75	Education Professions - Internship
	<i>or</i>
13.1200.80	Education Professions - Cooperative Education
<b>15.0300.00</b>	<b>Electronic Technologies</b>
15.0300.10	Electronic Technologies I
	<i>and</i>
15.0300.20	Electronic Technologies II
	<i>and</i>
15.0300.25	Electronic Technologies III
	<i>and program may elect to add:</i>
15.0300.70	Electronic Technologies - DCE (Diversified Cooperative Education)
	<i>or</i>
15.0300.75	Electronic Technologies - Internship
	<i>or</i>
15.0300.80	Electronic Technologies - Cooperative Education
<b>15.1300.30</b>	<b>Electronics Drafting***</b>
15.1300.12	Electronics Drafting I
	<i>and</i>
15.1300.30	Electronics Drafting II
	<i>and program may elect to add:</i>
<b>15.1300.35</b>	Electronics Drafting III
	<i>or</i>
15.1300.70	Electronics Drafting - DCE (Diversified Cooperative Education)
	<i>or</i>
15.1300.75	Electronics Drafting - Internship
	<i>or</i>
15.1300.80	Electronics Drafting - Cooperative Education



## Coherent Sequence for 2018-2019 CTE Programs

### 2018-2019

<b>51.0900.30</b>	<b>Emergency Medical Services</b>	
	51.0900.30	Emergency Medical Services I
	<i>and</i>	
	51.0900.35	Emergency Medical Services II
	<i>and program may elect to add:</i>	
	<b>51.0900.38</b>	Emergency Medical Services III
	<i>or</i>	
	51.0900.70	Emergency Medical Services – DCE (Diversified Cooperative Education)
	<i>or</i>	
	51.0900.75	Emergency Medical Services – Internship
<i>or</i>		
51.0900.80	Emergency Medical Services – Cooperative Education	
<b>15.0000.00</b>	<b>Engineering</b>	
	15.0000.10	Engineering I
	<i>or</i>	
	15.0000.11	Algebra II or above Math Course (course may be taken simultaneously with 15.0000.20; course not eligible for JTED funding)
	<i>and</i>	
	15.0000.20	Engineering II
	<i>and</i>	
	15.0000.30	Engineering III
	<i>and program may elect to add:</i>	
	15.0000.70	Engineering - DCE (Diversified Cooperative Education)
<i>or</i>		
15.0000.75	Engineering - Internship	
<i>or</i>		
15.0000.80	Engineering - Cooperative Education	
<b>52.1800.40</b>	<b>Entertainment Marketing*</b>	
	*The <b>Entertainment Marketing</b> program is being discontinued. No <u>new</u> <b>Entertainment Marketing</b> programs may be added for the 2018-2019 school year. The <u>final</u> year a district may offer an <b>Entertainment Marketing</b> program will be the 2019-2020 school year. The <b>Entertainment Marketing</b> program has been determined to <u>not</u> be eligible for JTED funding. The program will continue to be eligible for CTE Federal Perkins and CTE State Priority funding for the 2018-2019 and 2019-2020 school years.	
	52.1800.13	Entertainment Marketing I
	<i>and</i>	
	52.1800.40	Entertainment Marketing II
	<i>and program may elect to add:</i>	
	52.1800.70	Entertainment Marketing - DCE (Diversified Cooperative Education)
	<i>or</i>	
	52.1800.75	Entertainment Marketing - Internship
	<i>or</i>	
52.1800.80	Entertainment Marketing - Cooperative Education	

## Coherent Sequence for 2018-2019 CTE Programs

### 2018-2019

<b>52.1800.50</b>	<b>Entrepreneurship*</b>
	<i>*The <b>Entrepreneurship</b> program is being discontinued. No <u>new</u> <b>Entrepreneurship</b> programs may be added for the 2018-2019 school year. The <u>final</u> year a district may offer an <b>Entrepreneurship</b> program will be the 2019-2020 school year. The <b>Entrepreneurship</b> program has been determined to <u>not</u> be eligible for JTED funding. The program will continue to be eligible for CTE Federal Perkins and CTE State Priority funding for the 2018-2019 and 2019-2020 school years.</i>
52.1800.14	Entrepreneurship I
	<b>and</b>
52.1800.50	Entrepreneurship II
	<b>and program may elect to add:</b>
52.1800.70	Entrepreneurship - DCE (Diversified Cooperative Education)
	<b>or</b>
52.1800.75	Entrepreneurship - Internship
	<b>or</b>
52.1800.80	Entrepreneurship - Cooperative Education
<b>01.0100.00</b>	<b>Environmental Service Systems*</b>
	<i>*The <b>Environmental Service Systems</b> program is being discontinued. No <u>new</u> <b>Environmental Service Systems</b> programs may be added for the 2018-2019 school year. The <u>final</u> year a district may offer an <b>Environmental Service Systems</b> program will be the 2019-2020 school year. The <b>Environmental Service Systems</b> program has been determined to <u>not</u> be eligible for JTED funding. The program will continue to be eligible for CTE Federal Perkins and CTE State Priority funding for the 2018-2019 and 2019-2020 school years.</i>
01.0100.10	Environmental Service Systems I
	<b>and</b>
01.0100.12	Environmental Service Systems II
	<b>and</b>
01.0100.00	Environmental Service Systems III
	<b>and program may elect to add:</b>
<b>01.0100.05</b>	Environmental Service Systems IV
	<b>or</b>
01.0100.75	Environmental Service Systems – Internship
	<b>or</b>
01.0100.80	Environmental Service Systems – Cooperative Education
<b>52.1900.20</b>	<b>Fashion Design and Merchandising</b>
52.1900.11	Fashion Design and Merchandising I
	<b>and</b>
52.1900.20	Fashion Design and Merchandising II
	<b>and program may elect to add:</b>
<b>52.1900.25</b>	Fashion Design and Merchandising III
	<b>or</b>
52.1900.70	Fashion Design and Merchandising - DCE (Diversified Cooperative Education)
	<b>or</b>
52.1900.75	Fashion Design and Merchandising - Internship
	<b>or</b>
52.1900.80	Fashion Design and Merchandising - Cooperative Education
<b>10.0200.90</b>	<b>Film and TV Production</b>
10.0200.16	Film and TV Production I
	<b>and</b>

## Coherent Sequence for 2018-2019 CTE Programs

### 2018-2019

	10.0200.90	Film and TV Production II
		<b>and program may elect to add:</b>
	<b>10.0200.95</b>	Film and TV Production III
		<b>or</b>
	10.0200.70	Film and TV Production - DCE (Diversified Cooperative Education)
		<b>or</b>
	10.0200.75	Film and TV Production - Internship
		<b>or</b>
	10.0200.80	Film and TV Production - Cooperative Education
<b>52.0800.00</b>	<b>Finance</b>	
	52.0800.10	Finance I
		<b>and</b>
	52.0800.20	Finance II
		<b>and program may elect to add:</b>
	52.0800.30	Finance III
		<b>or</b>
	52.0800.70	Finance - DCE (Diversified Cooperative Education)
		<b>or</b>
	52.0800.75	Finance - Internship
		<b>or</b>
	52.0800.80	Finance - Cooperative Education
<b>43.0200.00</b>	<b>Fire Service</b>	
	43.0200.10	Fire Service I
		<b>and</b>
	43.0200.20	Fire Service II
		<b>and program may elect to add:</b>
	<b>43.0200.25</b>	Fire Service III
		<b>or</b>
	43.0200.70	Fire Service - DCE (Diversified Cooperative Education)
		<b>or</b>
	43.0200.75	Fire Service - Internship
		<b>or</b>
	43.0200.80	Fire Service - Cooperative Education
<b>01.0100.20</b>	<b>Food Products and Processing Systems</b>	
	01.0100.10	Food Products and Processing Systems I
		<b>and</b>
	01.0100.12	Food Products and Processing Systems II
		<b>and</b>
	01.0100.20	Food Products and Processing Systems III
		<b>and program may elect to add:</b>
	<b>01.0100.25</b>	Food Products and Processing Systems IV
		<b>or</b>
	01.0100.70	Food Products and Processing Systems - DCE (Diversified Cooperative Education)
		<b>or</b>
	01.0100.75	Food Products and Processing Systems - Internship
		<b>or</b>
	01.0100.80	Food Products and Processing Systems - Cooperative Education

# Coherent Sequence for 2018-2019 CTE Programs

## 2018-2019

<b>10.0200.30</b>	<b>Graphic and Web Design</b>
10.0200.12	Graphic and Web Design I
	<b>and</b>
10.0200.30	Graphic and Web Design II
	<b>and program may elect to add:</b>
10.0200.35	Graphic and Web Design III
	<b>or</b>
10.0200.70	Graphic and Web Design - DCE (Diversified Cooperative Education)
	<b>or</b>
10.0200.75	Graphic and Web Design - Internship
	<b>or</b>
10.0200.80	Graphic and Web Design - Cooperative Education
<b>47.0200.00</b>	<b>Heating, Ventilation and Air Conditioning</b>
47.0200.10	Heating, Ventilation and Air Conditioning I
	<b>and</b>
47.0200.20	Heating, Ventilation and Air Conditioning II
	<b>and program may elect to add:</b>
<b>47.0200.25</b>	Heating, Ventilation and Air Conditioning III
	<b>or</b>
47.0200.70	Heating, Ventilation and Air Conditioning - DCE (Diversified Cooperative Education)
	<b>or</b>
47.0200.75	Heating, Ventilation and Air Conditioning - Internship
	<b>or</b>
47.0200.80	Heating, Ventilation and Air Conditioning - Cooperative Education
<b>49.0200.00</b>	<b>Heavy Equipment Operations</b>
49.0200.10	Heavy Equipment Operations I
	<b>and</b>
49.0200.20	Heavy Equipment Operations II
	<b>and program may elect to add:</b>
<b>49.0200.25</b>	Heavy Equipment Operations III
	<b>or</b>
49.0200.70	Heavy Equipment Operations - DCE (Diversified Cooperative Education)
	<b>or</b>
49.0200.75	Heavy Equipment Operations - Internship
	<b>or</b>
49.0200.80	Heavy Equipment Operations - Cooperative Education
<b>47.0300.00</b>	<b>Heavy/Industrial Equipment Maintenance Technologies*</b>
	<i>*The <b>Heavy/Industrial Equipment Maintenance Technologies</b> program is being discontinued. No <u>new</u> <b>Heavy/Industrial Equipment Maintenance Technologies</b> programs may be added for the 2018-2019 school year. The <u>final</u> year a district may offer an <b>Heavy/Industrial Equipment Maintenance Technologies</b> program will be the 2019-2020 school year. The <b>Heavy/Industrial Equipment Maintenance Technologies</b> program has been determined to <u>not</u> be eligible for JTED funding. The program will continue to be eligible for CTE Federal Perkins and CTE State Priority funding for the 2018-2019 and 2019-2020 school years.</i>
47.0300.10	Heavy/Industrial Equipment Maintenance Technologies I
	<b>and</b>
47.0300.20	Heavy/Industrial Equipment Maintenance Technologies II
	<b>and</b>

# Coherent Sequence for 2018-2019 CTE Programs

## 2018-2019

	47.0300.25	Heavy/Industrial Equipment Maintenance Technologies III
		<b>and program may elect to add:</b>
	47.0300.70	Heavy/Industrial Equipment Maintenance Technologies - DCE (Diversified Cooperative Education)
		<b>and</b>
	47.0300.75	Heavy/Industrial Equipment Maintenance Technologies - Internship
		<b>and</b>
	47.0300.80	Heavy/Industrial Equipment Maintenance Technologies - Cooperative Education
<b>51.2602.00</b>	<b>Home Health Aide (Emerging Program)</b>	
	51.2602.10	Home Health Aide I
		<b>and</b>
	51.2602.20	Home Health Aide II
		<b>and program may elect to add:</b>
	<b>51.2602.25</b>	Home Health Aide III
		<b>or</b>
	51.2602.70	Home Health Aide - DCE (Diversified Cooperative Education)
		<b>or</b>
	51.2602.75	Home Health Aide - Internship
		<b>or</b>
	51.2602.80	Home Health Aide - Cooperative Education
<b>52.0900.00</b>	<b>Hospitality Management</b>	
	52.0900.10	Hospitality Management I
		<b>and</b>
	52.0900.20	Hospitality Management II
		<b>and program may elect to add:</b>
	<b>52.0900.25</b>	Hospitality Management III
		<b>or</b>
	52.0900.70	Hospitality Management - DCE (Diversified Cooperative Education)
		<b>or</b>
	52.0900.75	Hospitality Management - Internship
		<b>or</b>
	52.0900.80	Hospitality Management - Cooperative Education
<b>46.0300.30</b>	<b>Industrial Electrician</b>	
	46.0300.12	Industrial Electrician I
		<b>and</b>
	46.0300.30	Industrial Electrician II
		<b>and program may elect to add:</b>
	<b>46.0300.35</b>	Industrial Electrician III
		<b>or</b>
	46.0300.70	Industrial Electrician - DCE (Diversified Cooperative Education)
		<b>or</b>
	46.0300.75	Industrial Electrician - Internship
		<b>or</b>
	46.0300.80	Industrial Electrician - Cooperative Education
<b>52.1900.30</b>	<b>Interior Design and Merchandising</b>	
	52.1900.12	Interior Design and Merchandising I
		<b>and</b>
	52.1900.30	Interior Design and Merchandising II

# Coherent Sequence for 2018-2019 CTE Programs

## 2018-2019

	<i><b>and program may elect to add:</b></i>
<b>52.1900.35</b>	Interior Design and Merchandising III
	<i><b>or</b></i>
52.1900.70	Interior Design and Merchandising - DCE (Diversified Cooperative Education)
	<i><b>or</b></i>
52.1900.75	Interior Design and Merchandising - Internship
	<i><b>or</b></i>
52.1900.80	Interior Design and Merchandising - Cooperative Education
<b>51.0800.30 Laboratory Assisting</b>	
51.0800.12	Laboratory Assisting I
	<i><b>and</b></i>
51.0800.30	Laboratory Assisting II
	<i><b>and program may elect to add:</b></i>
<b>51.0800.35</b>	Laboratory Assisting III
	<i><b>or</b></i>
51.0800.70	Laboratory Assisting - DCE (Diversified Cooperative Education)
	<i><b>or</b></i>
51.0800.75	Laboratory Assisting - Internship
	<i><b>or</b></i>
51.0800.80	Laboratory Assisting - Cooperative Education
<b>43.0100.00 Law and Public Safety</b>	
43.0100.10	Law and Public Safety I
	<i><b>and</b></i>
43.0100.20	Law and Public Safety II
	<i><b>and program may elect to add:</b></i>
<b>43.0100.25</b>	Law and Public Safety III
	<i><b>or</b></i>
43.0100.70	Law and Public Safety - DCE (Diversified Cooperative Education)
	<i><b>or</b></i>
43.0100.75	Law and Public Safety - Internship
	<i><b>or</b></i>
43.0100.80	Law and Public Safety - Cooperative Education
<b>52.1800.20 Marketing</b>	
52.1800.11	Marketing I
	<i><b>and</b></i>
52.1800.20	Marketing II
	<i><b>and program may elect to add:</b></i>
<b>52.1800.25</b>	Marketing III
	<i><b>or</b></i>
52.1800.70	Marketing – DCE (Diversified Cooperative Education)
	<i><b>or</b></i>
52.1800.75	Marketing – Internship
	<i><b>or</b></i>
52.1800.80	Marketing – Cooperative Education
<b>15.1300.40 Mechanical Drafting</b>	
15.1300.13	Mechanical Drafting I
	<i><b>and</b></i>
15.1300.40	Mechanical Drafting II

## Coherent Sequence for 2018-2019 CTE Programs

### 2018-2019

	<b>and program may elect to add:</b>
15.1300.45	Mechanical Drafting III
	<b>or</b>
15.1300.70	Mechanical Drafting - DCE (Diversified Cooperative Education)
	<b>or</b>
15.1300.75	Mechanical Drafting - Internship
	<b>or</b>
15.1300.80	Mechanical Drafting - Cooperative Education
<b>51.0800.60</b>	<b>Medical Assisting Services</b>
51.0800.15	Medical Assisting Services I
	<b>and</b>
51.0800.60	Medical Assisting Services II
	<b>and program may elect to add:</b>
<b>51.0800.65</b>	Medical Assisting Services III
	<b>or</b>
51.0800.70	Medical Assisting Services - DCE (Diversified Cooperative Education)
	<b>or</b>
51.0800.75	Medical Assisting Services - Internship
	<b>or</b>
51.0800.80	Medical Assisting Services - Cooperative Education
<b>51.0800.40</b>	<b>Medical Imaging Support Services***</b>
	<i>*The <b>Medical Imaging Support Services</b> program is being discontinued. No <u>new</u> <b>Medical Imaging Support Services</b> programs may be added for the 2018-2019 school year. The <u>final</u> year a district may offer a <b>Medical Imaging Support Services</b> program will be the 2019-2020 school year. The <b>Medical Imaging Support Services</b> program has been determined to <u>not</u> be eligible for JTED funding. The program will continue to be eligible for CTE Federal Perkins and CTE State Priority funding for the 2018-2019 and 2019-2020 school years.</i>
51.0800.13	Medical Imaging Support Services I
	<b>and</b>
51.0800.40	Medical Imaging Support Services II
	<b>and program may elect to add:</b>
51.0800.70	Medical Imaging Support Services - DCE (Diversified Cooperative Education)
	<b>or</b>
51.0800.75	Medical Imaging Support Services - Internship
	<b>or</b>
51.0800.80	Medical Imaging Support Services - Cooperative Education
<b>51.0707.00</b>	<b>Medical Records Technologies*** (formerly Health Information Technology)</b>
51.0707.10	Medical Records Technologies I
	<b>and</b>
51.0707.20	Medical Records Technologies II
	<b>and program may elect to add:</b>
51.0707.30	Medical Records Technologies III
	<b>or</b>
51.0707.70	Medical Records Technologies - DCE (Diversified Cooperative Education)
	<b>or</b>
51.0707.75	Medical Records Technologies - Internship
	<b>or</b>
51.0707.80	Medical Records Technologies - Cooperative Education

## Coherent Sequence for 2018-2019 CTE Programs

### 2018-2019

<b>51.1500.00</b>	<b>Mental and Social Health Technician</b>	
	51.1500.10	Mental and Social Health Technician I
	<i>and</i>	
	51.1500.20	Mental and Social Health Technician II
	<i>and program may elect to add:</i>	
	<b>51.1500.25</b>	Mental and Social Health Technician III
	<i>or</i>	
	51.1500.70	Mental and Social Health Technician - DCE (Diversified Cooperative Education)
	<i>or</i>	
51.1500.75	Mental and Social Health Technician - Internship	
<i>or</i>		
51.1500.80	Mental and Social Health Technician - Cooperative Education	
<b>10.0200.00</b>	<b>Music and Audio Production</b>	
	10.0200.17	Music and Audio Production I
	<i>and</i>	
	10.0200.00	Music and Audio Production II
	<i>and program may elect to add:</i>	
	10.0200.05	Music and Audio Production III
	<i>or</i>	
	10.0200.70	Music and Audio Production - DCE (Diversified Cooperative Education)
	<i>or</i>	
10.0200.75	Music and Audio Production - Internship	
<i>or</i>		
10.0200.80	Music and Audio Production - Cooperative Education	
<b>01.0100.50</b>	<b>Natural Renewable Resources Systems**</b>	
	<i>**The <b>Natural Renewable Resources Systems</b> program is discontinued beginning SY2018 due to lack of supporting Labor Market Data. No <u>new</u> <b>Natural Renewable Resources Systems</b> programs may be started in SY2018. Districts currently offering a <b>Natural Renewable Resources Systems</b> will have two years to complete the program or transition to another program.</i>	
	01.0100.10	Natural Renewable Resources Systems I
	<i>and</i>	
	01.0100.12	Natural Renewable Resources Systems II
	<i>and</i>	
	01.0100.50	Natural Renewable Resources Systems III
	<i>and program may elect to add:</i>	
	<b>01.0100.55</b>	Natural Renewable Resources Systems IV
	<i>or</i>	
	01.0100.70	Natural Renewable Resources Systems – DCE (Diversified Cooperative Education)
	<i>or</i>	
	01.0100.75	Natural Renewable Resources Systems – Internship
<i>or</i>		
01.0100.80	Natural Renewable Resources Systems – Cooperative Education	
<b>15.1200.30</b>	<b>Network Technologies</b>	
	15.1200.12	Network Technologies I
	<i>and</i>	
	15.1200.30	Network Technologies II
	<i>and program may elect to add:</i>	
<b>15.1200.35</b>	Network Technologies III	



## Coherent Sequence for 2018-2019 CTE Programs

### 2018-2019

	<i>or</i>
15.1200.70	Network Technologies - DCE (Diversified Cooperative Education)
	<i>or</i>
15.1200.75	Network Technologies - Internship
	<i>or</i>
15.1200.80	Network Technologies - Cooperative Education
<b>51.3900.00</b>	<b>Nursing Services</b>
51.3900.10	Nursing Services I
	<i>and</i>
51.3900.20	Nursing Services II
	<b>and program may elect to add:</b>
<b>51.3900.25</b>	Nursing Services III
	<i>or</i>
51.3900.70	Nursing Services - DCE (Diversified Cooperative Education)
	<i>or</i>
51.3900.75	Nursing Services - Internship
	<i>or</i>
51.3900.80	Nursing Services - Cooperative Education
<b>51.0800.20</b>	<b>Pharmacy Support Services</b>
51.0800.11	Pharmacy Support Services I
	<i>and</i>
51.0800.20	Pharmacy Support Services II
	<b>and program may elect to add:</b>
<b>51.0800.25</b>	Pharmacy Support Services III
	<i>or</i>
51.0800.70	Pharmacy Support Services - DCE (Diversified Cooperative Education)
	<i>or</i>
51.0800.75	Pharmacy Support Services - Internship
	<i>or</i>
51.0800.80	Pharmacy Support Services - Cooperative Education
<b>01.0100.30</b>	<b>Plant Systems (Beginning Fall 2018, AgriScience (01.0000.00) will replace Agribusiness Systems, Animal Systems, and</b> <i>*The <b>Plant Systems</b> program is being discontinued. No <b>new Plant Systems</b> programs may be added for the 2018-2019 school year. The <b>final</b> year a district may offer an <b>Plant Systems</b> program will be the 2020-2021 school year. The program will continue to be eligible for CTE Federal Perkins and CTE State Priority funding for the 2018-2019, 2019-2020, and 2020-2021 school years.</i>
01.0100.10	Plant Systems I
	<i>and</i>
01.0100.12	Plant Systems II
	<i>and</i>
01.0100.30	Plant Systems III
	<b>and program may elect to add:</b>
<b>01.0100.35</b>	Plant Systems IV
	<i>or</i>
01.0100.70	Plant Systems - DCE (Diversified Cooperative Education)
	<i>or</i>
01.0100.75	Plant Systems - Internship
	<i>or</i>
01.0100.80	Plant Systems - Cooperative Education

## Coherent Sequence for 2018-2019 CTE Programs

### 2018-2019

<b>01.0100.60</b>	<b>Power, Structural and Technical Systems*</b>	
	01.0100.10	Power, Structural and Technical Systems I
	<i>and</i>	
	01.0100.12	Power, Structural and Technical Systems II
	<i>and</i>	
	01.0100.60	Power, Structural and Technical Systems III
	<i>and program may elect to add:</i>	
	<b>01.0100.65</b>	Power, Structural and Technical Systems IV
	<i>or</i>	
	01.0100.70	Power, Structural and Technical Systems - DCE (Diversified Cooperative Education)
	<i>or</i>	
	01.0100.75	Power, Structural and Technical Systems - Internship
<i>or</i>		
01.0100.80	Power, Structural and Technical Systems - Cooperative Education	
<b>48.0500.30 Precision Machining</b>		
<b>48.0500.30</b>	48.0500.13	Precision Machining I
	<i>and</i>	
	48.0500.30	Precision Machining II
	<i>and</i>	
	<b>48.0500.35</b>	Precision Machining III
	<i>and program may elect to add:</i>	
	48.0500.70	Precision Machining - DCE (Diversified Cooperative Education)
	<i>or</i>	
	48.0500.75	Precision Machining - Internship
	<i>or</i>	
48.0500.80	Precision Machining - Cooperative Education	
<b>46.0300.20 Residential Electrician***</b>		
<b>46.0300.20</b>	46.0300.11	Residential Electrician I
	<i>and</i>	
	46.0300.20	Residential Electrician II
	<i>and program may elect to add:</i>	
	<b>46.0300.25</b>	Residential Electrician III
	<i>or</i>	
	46.0300.70	Residential Electrician - DCE (Diversified Cooperative Education)
	<i>or</i>	
	46.0300.75	Residential Electrician - Internship
<i>or</i>		
46.0300.80	Residential Electrician - Cooperative Education	

## Coherent Sequence for 2018-2019 CTE Programs

### 2018-2019

51.0900.20	<b>Respiratory Therapy Technician*</b>
	<i>*The <b>Respiratory Therapy Technician</b> program is being discontinued. No <u>new</u> <b>Respiratory Therapy Technician</b> programs may be added for the 2018-2019 school year. The <u>final</u> year a district may offer a <b>Respiratory Therapy Technician</b> program will be the 2019-2020 school year. The <b>Respiratory Therapy Technician</b> program has been determined to <u>not</u> be eligible for JTED funding. The program will continue to be eligible for CTE Federal Perkins and CTE State Priority funding for the 2018-2019 and 2019-2020 school years.</i>
	51.0900.20   Respiratory Therapy Technician I
	<b>and</b>
	51.0900.25   Respiratory Therapy Technician II
	<b>and program may elect to add:</b>
	51.0900.70   Respiratory Therapy Technician - DCE (Diversified Cooperative Education)
	<b>or</b>
51.0900.75   Respiratory Therapy Technician - Internship	
<b>or</b>	
51.0900.80   Respiratory Therapy Technician - Cooperative Education	
15.1200.40	<b>Software and App Design</b>
	15.1200.13   Software and App Design I
	<b>and</b>
	15.1200.40   Software and App Design II
	<b>and program may elect to add:</b>
	<b>15.1200.45</b>   Software and App Design III
	<b>or</b>
	15.1200.70   Software and App Design - DCE (Diversified Cooperative Education)
<b>or</b>	
15.1200.75   Software and App Design - Internship	
<b>or</b>	
15.1200.80   Software and App Design - Cooperative Education	
51.0800.50	<b>Sports Medicine and Rehabilitation</b>
	51.0800.14   Sports Medicine and Rehabilitation I
	<b>and</b>
	51.0800.50   Sports Medicine and Rehabilitation II
	<b>and program may elect to add:</b>
	<b>51.0800.55</b>   Sports Medicine and Rehabilitation III
	<b>or</b>
	51.0800.70   Sports Medicine and Rehabilitation - DCE (Diversified Cooperative Education)
<b>or</b>	
51.0800.75   Sports Medicine and Rehabilitation - Internship	
<b>or</b>	
51.0800.80   Sports Medicine and Rehabilitation - Cooperative Education	
50.0500.20	<b>Stagecraft (formerly Technical Theatre)</b>
	50.0500.20   Stagecraft I
	<b>and</b>
	50.0500.25   Stagecraft II
	<b>and program may elect to add:</b>
50.0500.26   Stagecraft III	
<b>or</b>	
50.0500.70   Stagecraft - DCE (Diversified Cooperative Education)	

## Coherent Sequence for 2018-2019 CTE Programs

### 2018-2019

	<i>or</i>
50.0500.75	Stagecraft - Internship
	<i>or</i>
50.0500.80	Stagecraft - Cooperative Education
<b>51.0900.40</b>	<b>Surgical Technician*</b>
	<i>*The <b>Surgical Technician</b> program is being discontinued. No <u>new</u> <b>Surgical Technician</b> programs may be added for the 2018-2019 school year. The <u>final</u> year a district may offer a <b>Surgical Technician</b> program will be the 2019-2020 school year. The <b>Surgical Technician</b> program has been determined to <u>not</u> be eligible for JTED funding. The program will continue to be eligible for CTE Federal Perkins and CTE State Priority funding for the 2018-2019 and 2019-2020 school years.</i>
51.0900.40	Surgical Technician I
	<i>and</i>
51.0900.45	Surgical Technician II
	<i>and program may elect to add:</i>
51.0900.70	Surgical Technician - DCE (Diversified Cooperative Education)
	<i>or</i>
51.0900.75	Surgical Technician - Internship
	<i>or</i>
51.0900.80	Surgical Technician - Cooperative Education
<b>51.3500.00</b>	<b>Therapeutic Massage</b>
51.3500.10	Therapeutic Massage I
	<i>and</i>
51.3500.20	Therapeutic Massage II
	<i>and program may elect to add:</i>
<b>51.3500.25</b>	Therapeutic Massage III
	<i>or</i>
51.3500.70	Therapeutic Massage - DCE (Diversified Cooperative Education)
	<i>or</i>
51.3500.75	Therapeutic Massage - Internship
	<i>or</i>
51.3500.80	Therapeutic Massage - Cooperative Education
<b>51.0808.00</b>	<b>Veterinary Assisting</b>
51.0808.10	Veterinary Assisting I
	<i>and</i>
51.0808.20	Veterinary Assisting II
	<i>and</i>
51.0808.30	Veterinary Assisting III
	<i>and program may elect to add:</i>
51.0808.70	Veterinary Assisting - DCE (Diversified Cooperative Education)
	<i>or</i>
51.0808.75	Veterinary Assisting - Internship
	<i>or</i>
51.0808.80	Veterinary Assisting - Cooperative Education

# Coherent Sequence for 2018-2019 CTE Programs

## 2018-2019

<b>15.1200.50</b>	<b>Web Page Development* (see Software and App Design)</b>
	<i>*The <b>Web Page Development</b> program is being discontinued. No <u>new</u> <b>Web Page Development</b> programs may be added for the 2018-2019 school year. The <u>final</u> year a district may offer a <b>Web Page Development</b> program will be the 2019-2020 school year. The <b>Web Page Development</b> program has been determined to <u>not</u> be eligible for JTED funding. The program will continue to be eligible for CTE Federal Perkins and CTE State Priority funding for the 2018-2019 and 2019-2020 school years.</i>
15.1200.14	Web Page Development I
	<b>and</b>
15.1200.50	Web Page Development II
	<b>and program may elect to add:</b>
15.1200.70	Web Page Development - DCE (Diversified Cooperative Education)
	<b>or</b>
15.1200.75	Web Page Development - Internship
	<b>or</b>
15.1200.80	Web Page Development - Cooperative Education
<b>48.0508.00</b>	<b>Welding Technologies</b>
48.0508.10	Welding Technologies I
	<b>and</b>
48.0508.20	Welding Technologies II
	<b>and program may elect to add:</b>
<b>48.0508.25</b>	Welding Technologies III
	<b>or</b>
48.0508.70	Welding Technologies - DCE (Diversified Cooperative Education)
	<b>or</b>
48.0508.75	Welding Technologies - Internship
	<b>or</b>
48.0508.80	Welding Technologies - Cooperative Education