

Articulation Agreement  
between  
**Columbia State Community College (CoSCC)**  
&  
**Tennessee State University (TSU)**

This articulation agreement outlines a joint Program of Study between Tennessee State University (TSU) and Columbia State Community College (CoSCC). The agreement specifies which courses may be taken and transferred from the Associate of Science (A.S.) Degree in Agriculture (or Biology for the Pre-Vet or Biotech Concentration) at CoSCC to meet general education, major, and elective requirements for respective Concentrations in the Agricultural Sciences major at TSU. The Concentrations covered in this agreement in the Agricultural Sciences Major include:

- 1) Agricultural and Extension Education with an option for 1) *Teacher Licensure in Agricultural Education and Agriscience* OR 2) a focus on Leadership and Communication
- 2) Food Bioscience and Technology

CoSCC students who follow the program of study outlined in the respective articulation agreement are given academic credit for courses listed in the curriculum matrix. In the event of program revisions at TSU or CoSCC, this agreement is subject to revision. This agreement is in accordance with guidelines established by the Tennessee Board of Regents (TBR) for articulation agreements between community colleges and universities.

#### Term and Termination

Term – This Agreement will be effective from the date of final signature below, the Effective Date, until terminated in writing by either party. It is agreed that if terminated, both institutions will honor the terms of the Agreement until the end of the next admissions applications and review period of TSU.

Post-Termination- Upon expiration or termination of this Agreement for any reason, CoSCC students previously accepted by or admitted to TSU shall continue to receive the benefits contemplated by this Agreement.

Confidentiality of Records. All educational records created, disclosed, or maintained pursuant to the terms of this Agreement are confidential and shall be created, disclosed, and maintained pursuant to the provisions of Family Educational Right to Privacy Act, also known as FERPA (20 U.S.C.A. s1232g) and its regulations.

#### Non-discrimination

The parties agree to comply with Titles VI and VII of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, Executive Order 11,246, the Americans with Disabilities Act of 1990 and the related regulations to each. Each party assures that it will not discriminate against any individual including, but not limited to, employees or applicants for employment and/or students because of race, religion, creed, color, sex, sexual orientation, age, disability, veteran status or national origin.

332 . 77 - 16 . 665

Articulation Agreement  
between  
Columbia State Community College (CoSCC)  
&  
Tennessee State University (TSU)

**Agricultural and Extension Education**

The programs of study outlined below lead to the **Associate of Science (A.S.)** degree in **General Transfer** from Columbia State Community College (CSCC) and a **Bachelor of Science (B.S.)** degree in **Agricultural Sciences** with a Concentration in **Agricultural and Extension Education** which includes **Teacher Licensure in Agricultural Education (7-12)** and **Agricultural Science (7-12)** from Tennessee State University (TSU).

This articulation agreement recognizes the following course work is needed to complete an A.S. degree at Columbia State Community College.

**COLUMBIA STATE COMMUNITY COLLEGE - A.S. General Transfer**

<b>Freshman</b>	<b>Fall</b>	<b>Spring</b>	<b>Sophomore</b>	<b>Fall</b>	<b>Spring</b>
ENGL 1010	3		SPCH 1010		3
ENGL 1020		3	PSYC 1030	3	
HIST Elective (2010, 2020, 2030)	3	3	AGRI 1010 Intro to Ag Business		3
AGRI 1020 Intro to Animal Science	4		ENGL 2110, 2120, 2210, 2220, 2310, 2320	3	
BIOL 1110	4		ECON 2020		3
MATH 1530	3		Humanities/Fine Arts	3	3
AGRI 1030 Intro to Plant Science		3	AGRI 1050 Soil Science	4	
CHEM 1110		4	Elective*		2
ECON 2010		3			
<b>TOTAL</b>	<b>17</b>	<b>16</b>		<b>13</b>	<b>14</b>

\*Suggested Elective is INFS 1010 (3)

**A.S. Degree Total . . . . . 60**

**Condition(s) for transfer**

- This articulation agreement applies only to the B.S. degree in Agricultural Sciences with a Concentration in Agricultural and Extension Education, which includes Teacher Licensure in Agricultural Education (7-12) and Agricultural Science (7-12) from Tennessee State University (TSU). Any future changes to the degree program may not be applicable to this agreement and may necessitate renegotiation.
- A change of major invalidates these courses/credits for transfer unless they are approved within some other program-to-program articulation agreement for a different major at TSU.
- A minimum 2.00 Grade Point Average (GPA) is required for transferable credits. For admission into upper division teacher education courses a 2.75 GPA is required.

332 . 77 - 16 . 665

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The parties also agree to take affirmative action to ensure that applicants are employed and that employees are treated during their employment without regard to their race, religion, creed, color, sex, sexual orientation, age, disability, veteran status or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection available to employees and applicants for employment.

**Columbia State Community College**

By: Dearl D. Lampley Dean Science/Technology/Math 12/17/15  
Dearl Lampley Title Date

By: Margaret D. Smith Executive Vice President/Provost 12.17.15  
Margaret Smith Title Date

By: Janet F. Smith by P. D. Smith, Exec VP President 12.21.15  
Janet Smith Title Date

**Tennessee State University**

By: Chandra Reddy Dean, CAHNS 2/9/16  
Chandra Reddy Title Date

By: Mark G. Hardy VP, Academic Affairs 2/18/16  
Mark G. Hardy Title Date

By: Glenda Glover President 2/26/16  
Dr. Glenda Glover Title Date

Approved: Tennessee Board of Regents

By: \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_  
Chancellor

332 . 77 - 16 . 665

Articulation Agreement  
between  
**Columbia State Community College (CoSCC)**  
&  
**Tennessee State University (TSU)**

This articulation agreement recognizes the following course work is needed to complete the B.S. degree in Agricultural & Environmental Sciences/Concentration in Agricultural and Extension Education with Teacher Licensure in Agricultural Education at TSU.

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**TENNESSEE STATE UNIVERSITY – B.S. Agricultural Sciences/Concentration in  
Agricultural Education with Teacher Licensure/Certification Agricultural Education  
(7-12) and Agriscience (7-12)**

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<b>Junior</b>	<b>Fall</b>	<b>Spring</b>	<b>Senior</b>	<b>Fall</b>	<b>Spring</b>
AGSC 3090	3		AGSC 3070	3	
PSYC 2420	3		AGSC 3060	3	
EDCI 2010	3		EDSE 3330	3	
Animal Science Elective	3		EDCI 4620	6	
AGSC 3111 or other AGSC Leadership Elective	3		AGSC 4500		3
EDCI 3870		3	EDCI 4705		3
EDCI 4910		3	AGSC 4050		9
Horticulture Elective		3			
AGSC 3080		3			
AGSC 3050		3			
<b>TOTAL</b>	<b>15</b>	<b>15</b>		<b>15</b>	<b>15</b>

332 . 77 - 16 . 665

Articulation Agreement  
between  
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Tennessee State University (TSU)

Students pursuing the Concentration in Agricultural Education do not have to focus on teaching. They may choose the **Leadership and Communication Option**. For this option the following coursework is needed.

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**TENNESSEE STATE UNIVERSITY – B.S. Agricultural Sciences/Concentration in  
Agricultural Education - Leadership & Communication Option**

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<b>Junior</b>	<b>Fall</b>	<b>Spring</b>	<b>Senior</b>	<b>Fall</b>	<b>Spring</b>
AGSC 3090	3		AGSC 3070	3	
PSYC 2420 or Ag Elective	3		AGSC 3060	3	
EDCI 2010 or Ag Elective	3		Elective	1	
Animal Science Elective	3		Guided Elective: NPMN 3100		3
AGSC 3111 or other AGSC Leadership Elective	3		AGSC 4500		3
Guided Elective: NPMN 2100		3	Guided Elective: URBS 3000	3	
AGSC Elective		3	AGSC 3185		3
Horticulture Elective		3	AGSC 4090		3
AGSC 3080		3	AGSC 3010	3	
AGSC 3050		3	AGSC 4070		3
			AGSC 4710, 4720	1	1
<b>TOTAL</b>	<b>15</b>	<b>15</b>		<b>14</b>	<b>16</b>

## Food Bioscience and Technology

The program of study outlined below leads to the **Associate of Science (A.S.)** degree in **General Transfer** from Columbia State Community College (CSCC) and a **Bachelor of Science (B.S.)** degree in **Agricultural Sciences** with a Concentration in Food Bioscience and Technology from Tennessee State University (TSU).

This articulation agreement recognizes the following course work is needed to complete an A.S. degree at Columbia State Community College.

### COLUMBIA STATE COMMUNITY COLLEGE - A.S. General Transfer

Freshman	Fall	Spring	Sophomore	Fall	Spring
ENGL 1010	3		SPCH 1010		3
ENGL 1020		3	CHEM 1120		4
HIST Elective (2010, 2020, 2030)	3	3	AGRI 1010 Intro to Ag Business		3
AGRI 1020 Intro to Animal Science	4		ENGL 2110, 2120, 2210, 2220, 2310, 2320	3	
BIOL 1110	4		Social and Behavioral Sciences Elective	3	
MATH 1530	3		Humanities/Fine Arts	3	3
AGRI 1030 Intro to Plant Science		3	AGRI Elective	3	
CHEM 1110		4	Elective*		2
ECON 2010 or 2020		3			
<b>TOTAL</b>	<b>17</b>	<b>16</b>		<b>12</b>	<b>15</b>

\*Suggested Elective is INFS 1010 (3)

**A.S. Degree Total . . . . . 60**

#### Condition(s) for transfer

- This articulation agreement applies only to the B.S. degree in Agricultural Sciences with a Concentration in Food Bioscience and Technology. Any future changes to the degree program may not be applicable to this agreement and may necessitate renegotiation.
- A change of major invalidates these courses/credits for transfer unless they are approved within some other program-to-program articulation agreement for a different major at TSU.
- A minimum 2.00 Grade Point Average (GPA) is required for transferable credits. For admission into upper division teacher education courses a 2.75 GPA is required.
- The following Course Substitution Chart articulates some of the common CSCC courses that are interchangeable with the TSU program in Agricultural Education. Courses with the same course number at each institution are not noted in the chart below. General Education Core courses where students have different options are not listed in the chart.

This articulation agreement recognizes the following course work is needed to complete the B.S. degree in Agricultural & Environmental Sciences/Concentration in Food Bioscience & Technology at TSU.

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**TENNESSEE STATE UNIVERSITY – B.S. Agricultural Sciences/Concentration in Food Bioscience and Technology.**

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<b>Junior</b>	<b>Fall</b>	<b>Spring</b>	<b>Senior</b>	<b>Fall</b>	<b>Spring</b>
CHEM 2010, 2011	4		AGSC 4280 Food Safety & Quality Assurance	3	
AGSC 3690 Food Eng & Proc	3		AGSC 4430 Animal Nutrition	3	
AGSC 3500 Prin of Food & Sci Tech	3		AGSC 4710, 4720	1	1
AGSC 2410 Intro to Poultry Sci	4		CHEM 3410, 3411	4	
AGSC 3540 Lab Instrumentation	3		AGSC 4450 Science of Meat	3	
CHEM 2020, 2021		4	AGSC 4460 Food Chem		3
AGSC 3510 Proc Milk & Milk Prod		3	AGSC 4500 Sr. Proj.		3
AGSC 3520 Processing Poultry Prod		3	CHEM 3420, 3421		4
AGSC 3530 Food Microbiology		4	AGSC Elective		3
UNIV 1000 Service to Lead		1			
<b>TOTAL</b>	<b>17</b>	<b>15</b>		<b>14</b>	<b>14</b>

The following Course Substitution Chart articulates some of the common CSCC courses that are interchangeable with the TSU program in Agricultural Education. Courses with the same course number at each institution are not noted in the chart below. General Education Core courses where students have different options are not listed in the chart.

### Course Substitution Chart

Columbia State Community College	Credit Hrs.	Tennessee State University	Credit Hrs.
MATH 1710	3	MATH 1110	3
MATH 1530	3	MATH 1110, 1140, 1830	3
AGRI 1010	3	AGSC 2010	3
AGRI 1020	4	AGSC 1410	3
AGRI 1030	3	AGSC 1200	3
AGRI 1050	4	AGSC 2200	4
SPCH 1010	3	COMM 2200	3
INFS 1010	3	AGSC 2040	3
PSYC 1030	3	PSYC 2010	3
ACCT 1010	3	ACCT 2010	3
BIOL 2230	4	BIOL 2400	4



Articulation Agreement  
between  
**Columbia State Community College (CoSCC)**  
&  
**Tennessee State University (TSU)**

This articulation agreement outlines a joint Program of Study between Tennessee State University (TSU) and Columbia State Community College (CoSCC). The agreement specifies which courses may be taken and transferred from the Associate of Science (A.S.) Degree in Agriculture (or Biology for the Pre-Vet or Biotech Concentration) at CoSCC to meet general education, major, and elective requirements for respective Concentrations in the Agricultural Sciences major at TSU. The Concentrations covered in this agreement in the Agricultural Sciences Major include:

- 1) Agricultural and Extension Education with an option for 1) *Teacher Licensure in Agricultural Education and Agriscience* OR 2) a focus on Leadership and Communication
- 2) Food Bioscience and Technology

CoSCC students who follow the program of study outlined in the respective articulation agreement are given academic credit for courses listed in the curriculum matrix. In the event of program revisions at TSU or CoSCC, this agreement is subject to revision. This agreement is in accordance with guidelines established by the Tennessee Board of Regents (TBR) for articulation agreements between community colleges and universities.

#### Term and Termination

Term – This Agreement will be effective from the date of final signature below, the Effective Date, until terminated in writing by either party. It is agreed that if terminated, both institutions will honor the terms of the Agreement until the end of the next admissions applications and review period of TSU.

Post-Termination- Upon expiration or termination of this Agreement for any reason, CoSCC students previously accepted by or admitted to TSU shall continue to receive the benefits contemplated by this Agreement.

Confidentiality of Records. All educational records created, disclosed, or maintained pursuant to the terms of this Agreement are confidential and shall be created, disclosed, and maintained pursuant to the provisions of Family Educational Right to Privacy Act, also known as FERPA (20 U.S.C.A. s1232g) and its regulations.

#### Non-discrimination

The parties agree to comply with Titles VI and VII of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, Executive Order 11,246, the Americans with Disabilities Act of 1990 and the related regulations to each. Each party assures that it will not discriminate against any individual including, but not limited to, employees or applicants for employment and/or students because of race, religion, creed, color, sex, sexual orientation, age, disability, veteran status or national origin.

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between  
**Columbia State Community College (CoSCC)**  
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**Tennessee State University (TSU)**

**Agricultural and Extension Education**

The programs of study outlined below lead to the **Associate of Science (A.S.)** degree in **General Transfer** from Columbia State Community College (CSCC) and a **Bachelor of Science (B.S.)** degree in **Agricultural Sciences** with a Concentration in **Agricultural and Extension Education** which includes **Teacher Licensure in Agricultural Education (7-12)** and **Agricultural Science (7-12)** from Tennessee State University (TSU).

This articulation agreement recognizes the following course work is needed to complete an A.S. degree at Columbia State Community College.

**COLUMBIA STATE COMMUNITY COLLEGE - A.S. General Transfer**

<b>Freshman</b>	<b>Fall</b>	<b>Spring</b>	<b>Sophomore</b>	<b>Fall</b>	<b>Spring</b>
ENGL 1010	3		SPCH 1010		3
ENGL 1020		3	PSYC 1030	3	
HIST Elective (2010, 2020, 2030)	3	3	AGRI 1010 Intro to Ag Business		3
AGRI 1020 Intro to Animal Science	4		ENGL 2110, 2120, 2210, 2220, 2310, 2320	3	
BIOL 1110	4		ECON 2020		3
MATH 1530	3		Humanities/Fine Arts	3	3
AGRI 1030 Intro to Plant Science		3	AGRI 1050 Soil Science	4	
CHEM 1110		4	Elective*		2
ECON 2010		3			
<b>TOTAL</b>	<b>17</b>	<b>16</b>		<b>13</b>	<b>14</b>

\*Suggested Elective is INFS 1010 (3)

**A.S. Degree Total . . . . . 60**

**Condition(s) for transfer**

- This articulation agreement applies only to the B.S. degree in Agricultural Sciences with a Concentration in Agricultural and Extension Education, which includes Teacher Licensure in Agricultural Education (7-12) and Agricultural Science (7-12) from Tennessee State University (TSU). Any future changes to the degree program may not be applicable to this agreement and may necessitate renegotiation.
- A change of major invalidates these courses/credits for transfer unless they are approved within some other program-to-program articulation agreement for a different major at TSU.
- A minimum 2.00 Grade Point Average (GPA) is required for transferable credits. For admission into upper division teacher education courses a 2.75 GPA is required.

Articulation Agreement  
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&  
**Tennessee State University (TSU)**

The parties also agree to take affirmative action to ensure that applicants are employed and that employees are treated during their employment without regard to their race, religion, creed, color, sex, sexual orientation, age, disability, veteran status or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection available to employees and applicants for employment.

**Columbia State Community College**

By: <u><i>Dearl D. Lampley</i></u>	<u>Dean Science/Technology/Math</u>	<u><i>12/17/15</i></u>
Dearl Lampley	Title	Date
By: <u><i>Margaret A. Smith</i></u>	<u>Executive Vice President/Provost</u>	<u><i>12-17-15</i></u>
Margaret Smith	Title	Date
By: <u><i>Janet F. Smith</i></u>	<u>President</u>	<u><i>12-21-15</i></u>
Janet Smith	Title	Date

**Tennessee State University**

By: <u><i>Chandra Reddy</i></u>	<u>Dean, CAHNS</u>	<u><i>2/9/16</i></u>
Chandra Reddy	Title	Date
By: <u><i>Mark G. Hardy</i></u>	<u>VP, Academic Affairs</u>	<u><i>2/18/16</i></u>
Mark G. Hardy	Title	Date
By: <u><i>Glenda Glover</i></u>	<u>President</u>	<u><i>2/26/16</i></u>
Dr. Glenda Glover	Title	Date

Approved: Tennessee Board of Regents

By: _____	_____	_____
Chancellor	Title	Date

332 . 77 - 16 . 665

Articulation Agreement

between

Columbia State Community College (CoSCC)

&

Tennessee State University (TSU)

This articulation agreement recognizes the following course work is needed to complete the B.S. degree in Agricultural & Environmental Sciences/Concentration in Agricultural and Extension Education with Teacher Licensure in Agricultural Education at TSU.

**TENNESSEE STATE UNIVERSITY – B.S. Agricultural Sciences/Concentration in  
Agricultural Education with Teacher Licensure/Certification Agricultural Education  
(7-12) and Agriscience (7-12)**

<b>Junior</b>	<b>Fall</b>	<b>Spring</b>	<b>Senior</b>	<b>Fall</b>	<b>Spring</b>
AGSC 3090	3		AGSC 3070	3	
PSYC 2420	3		AGSC 3060	3	
EDCI 2010	3		EDSE 3330	3	
Animal Science Elective	3		EDCI 4620	6	
AGSC 3111 or other AGSC Leadership Elective	3		AGSC 4500		3
EDCI 3870		3	EDCI 4705		3
EDCI 4910		3	AGSC 4050		9
Horticulture Elective		3			
AGSC 3080		3			
AGSC 3050		3			
<b>TOTAL</b>	<b>15</b>	<b>15</b>		<b>15</b>	<b>15</b>

332 . 77 - 16 . 665

Articulation Agreement  
 between  
**Columbia State Community College (CoSCC)**  
 &  
**Tennessee State University (TSU)**

Students pursuing the Concentration in Agricultural Education do not have to focus on teaching. They may choose the **Leadership and Communication Option**. For this option the following coursework is needed.

**TENNESSEE STATE UNIVERSITY – B.S. Agricultural Sciences/Concentration in  
 Agricultural Education - Leadership & Communication Option**

<b>Junior</b>	<b>Fall</b>	<b>Spring</b>	<b>Senior</b>	<b>Fall</b>	<b>Spring</b>
AGSC 3090	3		AGSC 3070	3	
PSYC 2420 or Ag Elective	3		AGSC 3060	3	
EDCI 2010 or Ag Elective	3		Elective	1	
Animal Science Elective	3		Guided Elective: NPMN 3100		3
AGSC 3111 or other AGSC Leadership Elective	3		AGSC 4500		3
Guided Elective: NPMN 2100		3	Guided Elective: URBS 3000	3	
AGSC Elective		3	AGSC 3185		3
Horticulture Elective		3	AGSC 4090		3
AGSC 3080		3	AGSC 3010	3	
AGSC 3050		3	AGSC 4070		3
			AGSC 4710, 4720	1	1
<b>TOTAL</b>	<b>15</b>	<b>15</b>		<b>14</b>	<b>16</b>

## Food Bioscience and Technology

The program of study outlined below leads to the **Associate of Science (A.S.)** degree in **General Transfer** from Columbia State Community College (CSCC) and a **Bachelor of Science (B.S.)** degree in **Agricultural Sciences** with a Concentration in Food Bioscience and Technology from Tennessee State University (TSU).

This articulation agreement recognizes the following course work is needed to complete an A.S. degree at Columbia State Community College.

### COLUMBIA STATE COMMUNITY COLLEGE - A.S. General Transfer

Freshman	Fall	Spring	Sophomore	Fall	Spring
ENGL 1010	3		SPCH 1010		3
ENGL 1020		3	CHEM 1120		4
HIST Elective (2010, 2020, 2030)	3	3	AGRI 1010 Intro to Ag Business		3
AGRI 1020 Intro to Animal Science	4		ENGL 2110, 2120, 2210, 2220, 2310, 2320	3	
BIOL 1110	4		Social and Behavioral Sciences Elective	3	
MATH 1530	3		Humanities/Fine Arts	3	3
AGRI 1030 Intro to Plant Science		3	AGRI Elective	3	
CHEM 1110		4	Elective*		2
ECON 2010 or 2020		3			
<b>TOTAL</b>	<b>17</b>	<b>16</b>		<b>12</b>	<b>15</b>

\*Suggested Elective is INFS 1010 (3)

**A.S. Degree Total . . . . . 60**

#### Condition(s) for transfer

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- A change of major invalidates these courses/credits for transfer unless they are approved within some other program-to-program articulation agreement for a different major at TSU.
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- The following Course Substitution Chart articulates some of the common CSCC courses that are interchangeable with the TSU program in Agricultural Education. Courses with the same course number at each institution are not noted in the chart below. General Education Core courses where students have different options are not listed in the chart.

This articulation agreement recognizes the following course work is needed to complete the B.S. degree in Agricultural & Environmental Sciences/Concentration in Food Bioscience & Technology at TSU.

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**TENNESSEE STATE UNIVERSITY – B.S. Agricultural Sciences/Concentration in Food Bioscience and Technology.**

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<b>Junior</b>	<b>Fall</b>	<b>Spring</b>	<b>Senior</b>	<b>Fall</b>	<b>Spring</b>
CHEM 2010, 2011	4		AGSC 4280 Food Safety & Quality Assurance	3	
AGSC 3690 Food Eng & Proc	3		AGSC 4430 Animal Nutrition	3	
AGSC 3500 Prin of Food & Sci Tech	3		AGSC 4710, 4720	1	1
AGSC 2410 Intro to Poultry Sci	4		CHEM 3410, 3411	4	
AGSC 3540 Lab Instrumentation	3		AGSC 4450 Science of Meat	3	
CHEM 2020, 2021		4	AGSC 4460 Food Chem		3
AGSC 3510 Proc Milk & Milk Prod		3	AGSC 4500 Sr. Proj.		3
AGSC 3520 Processing Poultry Prod		3	CHEM 3420, 3421		4
AGSC 3530 Food Microbiology		4	AGSC Elective		3
UNIV 1000 Service to Lead		1			
<b>TOTAL</b>	<b>17</b>	<b>15</b>		<b>14</b>	<b>14</b>

The following Course Substitution Chart articulates some of the common CSCC courses that are interchangeable with the TSU program in Agricultural Education. Courses with the same course number at each institution are not noted in the chart below. General Education Core courses where students have different options are not listed in the chart.

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MATH 1710	3	MATH 1110	3
MATH 1530	3	MATH 1110, 1140, 1830	3
AGRI 1010	3	AGSC 2010	3
AGRI 1020	4	AGSC 1410	3
AGRI 1030	3	AGSC 1200	3
AGRI 1050	4	AGSC 2200	4
SPCH 1010	3	COMM 2200	3
INFS 1010	3	AGSC 2040	3
PSYC 1030	3	PSYC 2010	3
ACCT 1010	3	ACCT 2010	3
BIOL 2230	4	BIOL 2400	4



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Confidentiality of Records. All educational records created, disclosed, or maintained pursuant to the terms of this Agreement are confidential and shall be created, disclosed, and maintained pursuant to the provisions of Family Educational Right to Privacy Act, also known as FERPA (20 U.S.C.A. s1232g) and its regulations.

#### Non-discrimination

The parties agree to comply with Titles VI and VII of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, Executive Order 11,246, the Americans with Disabilities Act of 1990 and the related regulations to each. Each party assures that it will not discriminate against any individual including, but not limited to, employees or applicants for employment and/or students because of race, religion, creed, color, sex, sexual orientation, age, disability, veteran status or national origin.

Articulation Agreement  
between  
**Columbia State Community College (CoSCC)**  
&  
**Tennessee State University (TSU)**

## Agricultural and Extension Education

The programs of study outlined below lead to the **Associate of Science (A.S.)** degree in **General Transfer** from Columbia State Community College (CSCC) and a **Bachelor of Science (B.S.)** degree in **Agricultural Sciences** with a Concentration in **Agricultural and Extension Education** which includes **Teacher Licensure in Agricultural Education (7-12)** and **Agricultural Science (7-12)** from Tennessee State University (TSU).

This articulation agreement recognizes the following course work is needed to complete an A.S. degree at Columbia State Community College.

### COLUMBIA STATE COMMUNITY COLLEGE - A.S. General Transfer

<b>Freshman</b>	<b>Fall</b>	<b>Spring</b>	<b>Sophomore</b>	<b>Fall</b>	<b>Spring</b>
ENGL 1010	3		SPCH 1010		3
ENGL 1020		3	PSYC 1030	3	
HIST Elective (2010, 2020, 2030)	3	3	AGRI 1010 Intro to Ag Business		3
AGRI 1020 Intro to Animal Science	4		ENGL 2110, 2120, 2210, 2220, 2310, 2320	3	
BIOL 1110	4		ECON 2020		3
MATH 1530	3		Humanities/Fine Arts	3	3
AGRI 1030 Intro to Plant Science		3	AGRI 1050 Soil Science	4	
CHEM 1110		4	Elective*		2
ECON 2010		3			
<b>TOTAL</b>	<b>17</b>	<b>16</b>		<b>13</b>	<b>14</b>

\*Suggested Elective is INFS 1010 (3)

**A.S. Degree Total . . . . . 60**

#### Condition(s) for transfer

- This articulation agreement applies only to the B.S. degree in Agricultural Sciences with a Concentration in Agricultural and Extension Education, which includes Teacher Licensure in Agricultural Education (7-12) and Agricultural Science (7-12) from Tennessee State University (TSU). Any future changes to the degree program may not be applicable to this agreement and may necessitate renegotiation.
- A change of major invalidates these courses/credits for transfer unless they are approved within some other program-to-program articulation agreement for a different major at TSU.
- A minimum 2.00 Grade Point Average (GPA) is required for transferable credits. For admission into upper division teacher education courses a 2.75 GPA is required.

Articulation Agreement  
between  
**Columbia State Community College (CoSCC)**  
&  
**Tennessee State University (TSU)**

The parties also agree to take affirmative action to ensure that applicants are employed and that employees are treated during their employment without regard to their race, religion, creed, color, sex, sexual orientation, age, disability, veteran status or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection available to employees and applicants for employment.

**Columbia State Community College**

By: <u>Dearl D. Lampley</u>	<u>Dean Science/Technology/Math</u>	<u>12/17/15</u>
Dearl Lampley	Title	Date
By: <u>Margaret Smith</u>	<u>Executive Vice President/Provost</u>	<u>12-17-15</u>
Margaret Smith	Title	Date
By: <u>Janet Smith by Ph. D. Smith, Exec. VP</u>	<u>President</u>	<u>12-21-15</u>
Janet Smith	Title	Date

**Tennessee State University**

By: <u>Chandra Reddy</u>	<u>Dean, CAHNS</u>	<u>2/9/16</u>
Chandra Reddy	Title	Date
By: <u>Mark G. Hardy</u>	<u>VP, Academic Affairs</u>	<u>2/18/16</u>
Mark G. Hardy	Title	Date
By: <u>Glenda Glover</u>	<u>President</u>	<u>2/26/16</u>
Dr. Glenda Glover	Title	Date

Approved: Tennessee Board of Regents

By: \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_  
Chancellor

332 - 77 - 16 . 665

Articulation Agreement  
between  
**Columbia State Community College (CoSCC)**  
&  
**Tennessee State University (TSU)**

This articulation agreement recognizes the following course work is needed to complete the B.S. degree in Agricultural & Environmental Sciences/Concentration in Agricultural and Extension Education with Teacher Licensure in Agricultural Education at TSU.

**TENNESSEE STATE UNIVERSITY – B.S. Agricultural Sciences/Concentration in  
Agricultural Education with Teacher Licensure/Certification Agricultural Education  
(7-12) and Agriscience (7-12)**

<b>Junior</b>	<b>Fall</b>	<b>Spring</b>	<b>Senior</b>	<b>Fall</b>	<b>Spring</b>
AGSC 3090	3		AGSC 3070	3	
PSYC 2420	3		AGSC 3060	3	
EDCI 2010	3		EDSE 3330	3	
Animal Science Elective	3		EDCI 4620	6	
AGSC 3111 or other AGSC Leadership Elective	3		AGSC 4500		3
EDCI 3870		3	EDCI 4705		3
EDCI 4910		3	AGSC 4050		9
Horticulture Elective		3			
AGSC 3080		3			
AGSC 3050		3			
<b>TOTAL</b>	<b>15</b>	<b>15</b>		<b>15</b>	<b>15</b>

332 . 77 - 16 . 665

Articulation Agreement  
 between  
**Columbia State Community College (CoSCC)**  
 &  
**Tennessee State University (TSU)**

Students pursuing the Concentration in Agricultural Education do not have to focus on teaching. They may choose the **Leadership and Communication Option**. For this option the following coursework is needed.

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**TENNESSEE STATE UNIVERSITY – B.S. Agricultural Sciences/Concentration in  
 Agricultural Education - Leadership & Communication Option**

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<b>Junior</b>	<b>Fall</b>	<b>Spring</b>	<b>Senior</b>	<b>Fall</b>	<b>Spring</b>
AGSC 3090	3		AGSC 3070	3	
PSYC 2420 or Ag Elective	3		AGSC 3060	3	
EDCI 2010 or Ag Elective	3		Elective	1	
Animal Science Elective	3		Guided Elective: NPMN 3100		3
AGSC 3111 or other AGSC Leadership Elective	3		AGSC 4500		3
Guided Elective: NPMN 2100		3	Guided Elective: URBS 3000	3	
AGSC Elective		3	AGSC 3185		3
Horticulture Elective		3	AGSC 4090		3
AGSC 3080		3	AGSC 3010	3	
AGSC 3050		3	AGSC 4070		3
			AGSC 4710, 4720	1	1
<b>TOTAL</b>	<b>15</b>	<b>15</b>		<b>14</b>	<b>16</b>

## Food Bioscience and Technology

The program of study outlined below leads to the **Associate of Science (A.S.)** degree in **General Transfer** from Columbia State Community College (CSCC) and a **Bachelor of Science (B.S.)** degree in **Agricultural Sciences** with a Concentration in Food Bioscience and Technology from Tennessee State University (TSU).

This articulation agreement recognizes the following course work is needed to complete an A.S. degree at Columbia State Community College.

### COLUMBIA STATE COMMUNITY COLLEGE - A.S. General Transfer

Freshman	Fall	Spring	Sophomore	Fall	Spring
ENGL 1010	3		SPCH 1010		3
ENGL 1020		3	CHEM 1120		4
HIST Elective (2010, 2020, 2030)	3	3	AGRI 1010 Intro to Ag Business		3
AGRI 1020 Intro to Animal Science	4		ENGL 2110, 2120, 2210, 2220, 2310, 2320	3	
BIOL 1110	4		Social and Behavioral Sciences Elective	3	
MATH 1530	3		Humanities/Fine Arts	3	3
AGRI 1030 Intro to Plant Science		3	AGRI Elective	3	
CHEM 1110		4	Elective*		2
ECON 2010 or 2020		3			
<b>TOTAL</b>	<b>17</b>	<b>16</b>		<b>12</b>	<b>15</b>

\*Suggested Elective is INFS 1010 (3)

**A.S. Degree Total . . . . . 60**

#### Condition(s) for transfer

- This articulation agreement applies only to the B.S. degree in Agricultural Sciences with a Concentration in Food Bioscience and Technology. Any future changes to the degree program may not be applicable to this agreement and may necessitate renegotiation.
- A change of major invalidates these courses/credits for transfer unless they are approved within some other program-to-program articulation agreement for a different major at TSU.
- A minimum 2.00 Grade Point Average (GPA) is required for transferable credits. For admission into upper division teacher education courses a 2.75 GPA is required.
- The following Course Substitution Chart articulates some of the common CSCC courses that are interchangeable with the TSU program in Agricultural Education. Courses with the same course number at each institution are not noted in the chart below. General Education Core courses where students have different options are not listed in the chart.

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This articulation agreement recognizes the following course work is needed to complete the B.S. degree in Agricultural & Environmental Sciences/Concentration in Food Bioscience & Technology at TSU.

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**TENNESSEE STATE UNIVERSITY – B.S. Agricultural Sciences/Concentration in Food Bioscience and Technology.**

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<b>Junior</b>	<b>Fall</b>	<b>Spring</b>	<b>Senior</b>	<b>Fall</b>	<b>Spring</b>
CHEM 2010, 2011	4		AGSC 4280 Food Safety & Quality Assurance	3	
AGSC 3690 Food Eng & Proc	3		AGSC 4430 Animal Nutrition	3	
AGSC 3500 Prin of Food & Sci Tech	3		AGSC 4710, 4720	1	1
AGSC 2410 Intro to Poultry Sci	4		CHEM 3410, 3411	4	
AGSC 3540 Lab Instrumentation	3		AGSC 4450 Science of Meat	3	
CHEM 2020, 2021		4	AGSC 4460 Food Chem		3
AGSC 3510 Proc Milk & Milk Prod		3	AGSC 4500 Sr. Proj.		3
AGSC 3520 Processing Poultry Prod		3	CHEM 3420, 3421		4
AGSC 3530 Food Microbiology		4	AGSC Elective		3
UNIV 1000 Service to Lead		1			
<b>TOTAL</b>	<b>17</b>	<b>15</b>		<b>14</b>	<b>14</b>

The following Course Substitution Chart articulates some of the common CSCC courses that are interchangeable with the TSU program in Agricultural Education. Courses with the same course number at each institution are not noted in the chart below. General Education Core courses where students have different options are not listed in the chart.

### Course Substitution Chart

Columbia State Community College	Credit Hrs.	Tennessee State University	Credit Hrs.
MATH 1710	3	MATH 1110	3
MATH 1530	3	MATH 1110, 1140, 1830	3
AGRI 1010	3	AGSC 2010	3
AGRI 1020	4	AGSC 1410	3
AGRI 1030	3	AGSC 1200	3
AGRI 1050	4	AGSC 2200	4
SPCH 1010	3	COMM 2200	3
INFS 1010	3	AGSC 2040	3
PSYC 1030	3	PSYC 2010	3
ACCT 1010	3	ACCT 2010	3
BIOL 2230	4	BIOL 2400	4