## MEMORANDUM OF AGREEMENT

# **BY AND BETWEEN**

#### **DALTON STATE COLLEGE**

## SCHOOL OF SCIENCE, TECH AND MATH

AND

THE UNIVERSITY OF TENNESSEE AT CHATTANOOGA COLLEGE OF ENGINEERING AND COMPUTER SCIENCE



This Agreement is entered into by and between Dalton State College, Dalton, Georgia (hereinafter referred to as "DSC") by and through its School of Science, Technology and Math (hereinafter referred to as "SSTM") and The University of Tennessee, on behalf of its Chattanooga, Tennessee campus (hereinafter referred to as "UTC") by and through its College of Engineering and Computer Science (hereinafter referred to as "CECS"). This Agreement implements the educational (transition) pathway for students completing their Associate of Applied Science degrees from SSTM at DSC into the bachelor's degree programs hosted in CECS at UTC.

The parties hereto agree as follows:

#### I. TERMS AND CONDITIONS

- A. The Dean of SSTM at DSC and the Dean of CECS at UTC or their appointed representatives will cooperate closely to maintain academic requirements for the Agreement to the extent permitted by governing authorities and accreditation standards for each institution. For curriculum and course changes, each institution will work with the other party to maintain the requirements of both this Agreement and academic programs.
- B. Future individual program agreements between DSC through SSTM and UTC through CECS will be included as an appendix to this Agreement.

#### II. RESPONSIBILITIES OF DSC

- A. Designate a program liaison faculty member, acceptable to UTC, who is responsible for working with his or her counterpart at UTC.
- B. Include the transition path from DSC to UTC when marketing its engineering pathway programs.
- C. Support activities to facilitate UTC admissions personnel to hold conferences with DSC students interested in transferring to UTC under the auspices of this Agreement.

#### III. RESPONSIBILITIES OF UTC

- A. Designate a program liaison faculty member, acceptable to DSC, who is responsible for working with his or her counterpart at DSC.
- B. Accept DSC graduates who have (1) earned an Associate of Applied Science (AAS) degree, (2) maintained a minimum 2.5 cumulative GPA, and (3) maintained a minimum 2.5 GPA in all degree relevant mathematics, science, and engineering courses at DSC into one of the CECS bachelor's degree programs at UTC.
- C. Review the official DSC transcript for students who apply for admission to the UTC Office of Admissions.

- D. Accept all pre-approved courses for transfer (see degree programs list in Appendix A).
- E. Include the transition path from DSC to UTC in marketing of its CECS BS degree programs.

## IV. JOINT RESPONSIBILITIES

- A. Each party will notify the other of any changes in the curricula, degree requirements, and admission requirements.
- B. Share in responsibilities pursuant to this Agreement regarding recruiting, placement, and advising current and future students.
- C. Agree to hold institutional meetings, at a minimum, annually to discuss activities and efforts related to this Agreement.

## V. TERM AND TERMINATION

- A. This Agreement will commence on January 4, 2019 and continue to be valid until amended, modified, or terminated. The Agreement will be reviewed every three years or as needed to either make necessary revisions or to be terminated. Neither party shall be bound by this Agreement until it is signed by appropriate officials representing the two institutions on the signature page of this Agreement.
- B. The Agreement may be terminated by either party by written notification at least six (6) months prior to the desired termination date.

## VI. MEDIA

The parties agree not to use each other party's name or programs in any promotional material and public announcement without prior written or oral consent of the other.

IN WITNESS WHEROF, the parties hereto have caused this AGREEMENT to be executed by their duly authorized representatives and thereby become effective on the date specified.

Dalton State College

Recommended BY:

Randall Griffus, Ph.D. Dean, School of Science, Technology, and Mathematics

Approved BY:

Margaret Venable, Ph.D.

University of Tennessee at Chattanooga

Recommended BY:

Daniel J. Pack, P.E., Ph.D. Dean of College of Engineering and Computer Science

Approved BY:

Steven R. Angle, Ph.D.

\_\_\_\_\_

President

Chancellor

Date

Date

Date

Date

			L	0010.					
UTC Courses	DSC Course Equivalency	BS Chemical (BSChE)	BS Civil/Env (BSCE)	BAS Mecha- tronics	BS Eng. Mngmnt	BS Electrical (BSEE)	BS Mechanical (BSME)	BS Computer Eng. (BSCpE)f	Computer
MATH 1950	MATH 2253 (4)	Х	Х	Х	х	х	Х	X	Х
MATH 1960	MATH 2254 (4)	Х	Х	X1		Х	Х	Х	Х
MATH 2260	MATH 2255 (4)	Х	Х			х	Х		
MATH 2200	MATH 2256 (3)	Х	х			х	Х	Х	Х
MATH 2450	MATH 2403 (4)	Х	Х			Х	Х		
CHEM 1110 & 1110L	CHEM 1211K (4)	Х	х	Х	Х	х	Х	Х	Х
CHEM 1120 & 1120L	CHEM 1212K (4)	Х	Х	Х	Х			Х	Х
CHEM 3010 & 3010L	CHEM 3211K (4)	Х							
CHEM 3020 & 3020L <sup>2</sup>	CHEM 3212K (4)	Х							
PHYS 2300/2300L	PHYS 2211K (4)	Х	Х	Х	х	х	Х		
PHYS 2310 & 2310L	PHYS 2212K (4)	Х	Х	Х	Х	х	Х		
GEOL 1110 & 1110L	GEOL 1121K (4)		Х	Х	Х				
ENCE 1040	ENGR 2205 (3)	Х	Х	Х	Х	Х	Х		
ENME 2480	ENGR 2240 (3)		х	Х	Х		Х		
CPSC 1100								Х	Х
CPSC 1110								Х	Х
CPSC 1000	CMPS 1130, 1301, 1302			Х	Х				
MATH 2100	MATH 2200			Х	Х				
MGT 4550	MNGT 4380			Х	Х				
MGT 4XXX (elective)	MNGT 4900			Х	Х				

Appendix A: DSC to UTC Courses The following chart lists UTC course requirements by engineering major for DSC students transferring to UTC.

<sup>2</sup> Not required for BS Chem. Environmental

UTC Courses	BS Chemical (BSChE)	BS Civil/Env (BSCE)	BAS Mecha- tronics	BS Eng. Mngmn t	BS Electrical (BSEE)	Mechanical	BS Computer Eng. (BSCpE)f=	Computer	BS Chemica I (BSChE)
ECON 1010*	ECON 2105* (3)	х	Х	Х	Х	х	Х	Х	Х
ECON 1020*	ECON 2106* (3)	х	х	Х	Х	х	Х	Х	Х
ENGL 1010	ENGL 1101 (3)	х	Х	х	Х	х	Х	Х	Х
ENGL 1020	ENGL 1102 (3)	х	х	х	Х	х	Х	Х	Х
HIST 2010 or 2020	HIST 2111 or 2112	Х	Х	х	х	Х	Х	Х	Х
PSPS 1010	POLS 1101	х	х	Х	Х	Х	Х	Х	Х

\*ECON 1010 and 1020 are recommended social science electives though others may be accepted

#### Notes:

- The courses in the appendix above complete the following General Education Areas at UTC:
  - Area 1 (Rhetoric and Writing 6 hrs.)
  - Area 3 (Natural Sciences 7-8 hrs.)
  - Area 5 (Mathematics 3 hrs.)
- To complete 60 hours at DSC prior to transfer, students should choose the remaining credits from the DSC to UTC General Education Chart on page 2 to complete remaining UTC general education requirements. Choose from courses in:
  - Area 2 (The Fine Arts and Humanities 6-12 hrs.)
  - Area 4 (Behavioral and Social Sciences 6 hrs.)
  - Area 7 (Non-Western Culture 3 hrs.)
- General Education Area 6 (Statistics 3 hrs) will need to be completed at UTC once the student has transferred.

DSC to UTC General Education Chart

University of Tennessee at Chattanooga				Dalton State College			
Subject				Course #	Title		
2. The Fine Arts and Humanities (12 hrs. – one from each subcategories)							
Historical Understanding (3 hrs)							
HIST	1110	World Civilizations I: Origins to c. 1000	HIST	1111	World Civilization to 1650 CE		
HIST	1120	World Civilizations III: c. 1800 to the Present	HIST	1112	World Civilization since 1650		
HIST	2010	United States History to 1865	HIST	2111	United State History to 1877		
HIST	2020	United State History Since 1865	HIST	2112	United States History since 1877		
	•	Literatu	re (3 hrs.)	•			
ENGL	2410	Western World Literature I	ENGL	2111	World Literature I		
ENGL	2420	Western World Literature II	ENGL	2112	World Literature II		
		Thoughts Values	and Belief	s (3 hrs.)			
ENGL	1130	Western Humanities I	HUMN	1201	Expressions of Culture I		
ENGL	1150	Western Humanities II	HUMN	1202	Expressions of Culture II		
HIST	1110	World Civilizations I: Origins to c. 1000	HIST	1111	World Civilizations to 1650 CE		
PHIL	2010	Introduction to Philosophy	PHIL	2010	Intro to Philosophical Issues		
REL	2110	Religions of the East	PHIL	1103	Intro to World Religions		
		Visual and Perform	rming Arts	s (3 hrs.)			
ART	1110	Introduction to Art	ARTS	1100	Art Appreciation		
MUS	1110	Introduction to Music	MUSC	1100	Music Appreciation		
THSP	1110	Introduction to the Theatre	THEA	1100	Theatre Appreciation		
4. Behavioral and Social Sciences (6 hrs.)							
CRMJ	1100	Introduction to the Criminal Justice System	CRJU	1100	Intro to Criminal Justice		
ECON	1010	Principles of Economics: Macroeconomics	ECON	2105	Principles of Macroeconomics		
ECON	1020	Principles of Economics: Microeconomics	ECON	2106	Principles of Microeconomics		
PSPS	1010	American Government	POLS	1101	American Government		
PSY	1010	Introduction to Psychology	PSYC	1101	Introduction to Psychology		
SOCI	1101	Introduction to Sociology	SOCI	1160	Social Problems		
SOC	1510	Introduction to Sociology	SOC	2150	The Sociology of the Family		

SOCI	2293	Marriage and Family						
7. Non	7. Non-Western Culture (3 hrs.)							
HIST	1110	World Civilizations I: Origin	HIST	1111	World Civilizations to 1650 CE			
		to c. 1000						
HIST	1120	World Civilizations III: c.	HIST	1112	World Civilization since 1650			
		1800 to the Present						
REL	2110	Religions of the East	PHIL	1103	Intro to World Religions			