# Articulation/Transfer Agreement between Middle Tennessee State University and Drake State Community and Technical College

THIS ARTICULATION AGREEMENT (aka "Agreement") is entered into on December 12, 2022, by and between Middle Tennessee State University ("MTSU") and Drake State Community and Technical College ("Drake State"). The parties desire to enter into a contract pursuant to which students of Drake State will be eligible for articulated course credits at MTSU, according to the terms contained in this Agreement.

ACCORDINGLY, in consideration of the promises and mutual covenants contained in this Agreement, and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties agree as follows:

## 1. Description of Articulation Program.

- a. <u>Definitions</u>. Articulation criteria is defined in Attachment A.
- b. <u>Purpose</u>. The purpose of this Agreement is to facilitate the transfer of Drake State students to MTSU; to provide specific advisement for Drake State students who intend to transfer to MTSU; and, to encourage academic and administrative coordination between the institutions in the following program:
  - i. AS., Associate of Science Degree or A.A.S., Building Construction Technology.
    - Attachment A, "Program of Study" outlines courses that must be taken at Drake State as an A.S., Associate of Science degree or A.A.S. in Building Construction Technology. MTSU will not accept credit hours contained in this agreement until students complete the Drake State A.S. degree or A.A.S. in Building Construction Technology.
  - ii. B.S., Concrete Industry Management: Concrete Contracting concentration; or
  - iii. B.S., Concrete Industry Management: Production, Sales and Service concentration; or
  - iv. B.S. Construction Management: Commercial Construction Management; or
  - v. B.S. Construction Management: Land Development and Residential Building.
- c. <u>Semester meetings</u>. MTSU commits to holding one or more mandatory meetings at Drake State each academic year to address questions and facilitate the transfer process.
- d. <u>Annual review</u>. This Agreement will be subject to annual review by representatives of each institution. Any recommendations for revisions will be made in writing and reviewed by each institution's respective Chief Academic Officer or their designees. The articulation requirements of this Agreement may only be amended in the form of an Amendment signed by the authorized representatives of the parties.
- e. <u>Admission requirements</u>. Drake State students wishing to transfer credits to MTSU within the B.S., Concrete Industry Management, Concrete Contracting or B.S. Construction Management must meet the admissions requirements for MTSU. These students must also provide an official transcript of courses completed at Drake State to MTSU. If admitted, the students shall become subject to all MTSU policies, procedures and rules.
- f. Non-Exclusivity. This Agreement is not exclusive, and either party may enter into similar agreements with any other party
- g. <u>Scholarships</u>. Immediately upon acceptance into the Concrete Industry Management program at Middle Tennessee State University, students from Drake State Community and Technical College who are residents of Alabama will be eligible for in-state tuition as part of the Academic Common

Market program. The offer of in-state tuition for students in the Concrete Industry Management program is contingent upon the continuance of the Academic Common Market program at Middle Tennessee State University and the State Of Alabama. The Academic Common Market tuition program is not available to students who are accepted into the Construction Management program. All students accepted into the School of Concrete and Construction Management (SCCM) who have enrolled for classes will be eligible for consideration of scholarship awarded by the SCCM to become effective during their first semester as full-time students at Middle Tennessee State University. Any termination of the Academic Common Market agreement does not terminate this articulation agreement. Such termination of the Academic Common Market agreement would only impact eligibility of Drake State Community and Technical College who are residents of Alabama for in-state tuition classification.

### 2. Term and Termination.

- a. <u>Term.</u> This Agreement will be effective from the date of final signature below, the Effective Date, until terminated in writing by either party. The total term of this Agreement, including any renewals, shall not exceed (5) years. It is agreed that if terminated, both institutions will honor the terms of the Agreement until the end of the next admissions application and review period of MTSU.
- b. <u>Post-Termination</u>. Upon termination of this Agreement for any reason, Drake State students previously accepted by or admitted to MTSU shall continue to receive the benefits contemplated by this Agreement.

#### 3. Miscellaneous.

- a. <u>Non-discrimination</u>. 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, age, disability, veteran status or national origin.
- b. <u>Binding agreement</u>. This Agreement shall not be binding upon the parties until it is approved by the designated representative of each institution.
- c. Point of contract information.

For Drake State

Dr. Carolyn Henderson Dean of Instruction

carolyn.henderson@drakestate.edu

256-551-3122

For MTSU

Kelly Strong

Director, School of Concrete & Construction Management

kelly.strong@mtsu.edu

615-898-2419

- d. <u>Governing Law</u>. Claims brought by Drake State against MTSU will be governed by Tennessee law, but claims brought by MTSU against Drake State will be governed by Alabama law.
- e. <u>Notices</u>. All notices or other written communications relating to termination, expiration, or any other legal matter relating to this Agreement will be effective when received and must be given in writing by courier or reputable overnight delivery service, or by certified mail, return receipt requested, to either party at the following address (or to such other address as such party may substitute, by providing a written notice.)

For Drake State: Dr. Patricia Sims President 3421 Meridian Street, North Huntsville, Alabama 35811

For MTSU:

Dr. Mark Byrnes Provost

1301 E. Main Street Murfreesboro, TN 37132

- f. <u>Waivers</u>. The waiver by either party of any provision of this Agreement on any occasion and upon any particular circumstance shall not operate as a waiver of such provision of this Agreement on any other occasion or upon any other circumstance.
- g. <u>Complete Agreement; Integration</u>. This Agreement contains the complete understanding of the parties with respect to the subject matter hereof and supersedes all other agreements, understandings, communications and promises of any kind, whether oral or written, between the parties with respect to such subject matter.
- h. <u>Counterparts; Facsimile Signatures</u>. This Agreement may be executed in multiple counterparts, all of which shall be originals and which together shall constitute a single agreement. For the purpose of interpreting this Agreement, facsimile signatures shall be considered equivalent to original signatures.
- i. <u>Independent Contractors</u>. The parties are independent contractors, and no agency, partnership, franchise, joint venture, or employment relationship is intended or created by this Agreement. Neither party shall make any commitment, or give the impression that it has authority to make any commitment, on behalf of the other party.
- j. <u>Confidentiality of Records</u>. 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.

In witness whereof, the parties have by their duly authorized representatives set their signatures.

## Middle Tennessee State University

By:

Digitally signed by Kathy Thurman, Associate Vice President for Business and Finance, acting for and on behalf of Middle Tennessee State University Date: 2022;1221 10:11:M-80'90'0'

Name: For Alan R. Thomas

Title: VP, Business & Finance

Date: \_\_\_\_12/21/2022

**Drake State Community & Technical College** 

By:

Name: Patricia Sims

Title: President

Date: 23 23

ATTACHMENT A C23-0794

## COMMUNITY COLLEGE TRANSFER AGREEMENTS FOR SCCM PROGRAMS

# **Concrete Contracting Option in Concrete Industry Management**

MTSU Course	Credit		Credit	s Notes
		Communication		
COMM 2200 Fundamentals of Communication (Comm)	3	SPH 107 Fundamentals of Public Speaking	3	
ENGL 1010 Expository Writing (Comm)	3	ENG 101 English Composition I	3	
ENGL 1020 Research and Argumentative Writing (Comm)	3	ENG 102 English Composition II	3	
g	-t	Humanities and/or Fine Arts		
ENGL 2020 Themes in Literature and Culture , ENGL 2030 The Experience of Literature, or HUM 2610 World Literatures (Hum/FA)	3	ENG 251 American Literature I, ENG 252 American Literature II, ENG 271 World Literature I, ENG 272 World Literature II	3	
Hum/FA (Rubric 1)	3	ART 100 Art Appreciation, ART 203 Art History I, MUS 101 Music Appreciation, PHL 206 Ethics & Society, THR 120 Theatre Appreciation, THR 126 Introduction to Theatre, HIS 121 World History I, HIS 122 World History II	3	
Hum/FA (Rubric 2)	3	ART 100 Art Appreciation, ART 203 Art History I, MUS 101 Music Appreciation, PHL 206 Ethics & Society, THR 120 Theatre Appreciation, THR 126 Introduction to Theatre, HIS 121 World History I, HIS 122 World History II Social/Behavioral Sciences	3	
Soc/Beh Sci (Rubric 1)	3	PSY 200 General Psychology, PSY210 Human Growth & Development, ECO231 Macroeconomics, ECO232 Microeconomics, SOC 200 Introduction to Sociology, POL 200 Introduction to Political Science	3	
Soc/Beh Sci (Rubric 2)	3	PSY 200 General Psychology, PSY210 Human Growth & Development, ECO231 Macroeconomics, ECO232 Microeconomics, SOC 200 Introduction to Sociology, POL 200 Introduction to Political Science	3	
		Natural Sciences		
CHEM 1010 Introductory General Chemistry I/CHEM 1011 Introductory General Chemistry I Lab or CHEM 1110 General Chemistry I/CHEM 1111 General Chemistry I Lab (Natural Science)	4	CHM 111 College Chemistry I, CHM 112 College Chemistry II	4	
GEOL 1030 Introduction to Earth Science/1031 Introduction to Earth Science Lab or GEOL 1040 Physical Geology/1041 Physical Geology Lab (Nat Sci)	4	PHS 111 Physical Science	4	
		Mathematics	_L	
MATH 1720 Plane Trigonometry or MATH 1730 Pre-Calculus (Math)	3-4	MTH 113 Pre-calculus Trigonometry or MTH 115 Precalculus Algebra & Trigonometry	3-4	
	ş	History		
HIST 2010 Survey of US History I, 2020 Survey of US History II, 2030 Tennessee History, 2040 Survey of African American History I, or 2050 Survey of African American History II	6	HIS 201 US History I, HIS 202 US History II or HIS 256 African American History	6	
		Other		
INFS 2200 Introduction to Microcomputing or CSCI 1150 Computer Orientation	3	CIS 146 Microcomputer Applications or CIS 103 Introductory Computer Skills II	3	
		SCCM Courses		
CCM 2050 Plan Reading	2	BUC 113 Basic Construction Print Reading or CMT 102 Construction Blueprint Reading or DDT 116 Blueprint Reading for Construction	3	
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CCM 3200 Project Estimating	3	BUC 142 Construction Estimating or CMT 206 Construction Estimating	3	C23-0794
CCM 3500 Land Surveying	3	BUC 217 Construction Surveying, CET 111 Fundamentals of Surveying, CET 112 Intermediate Surveying, CET 113 Topographical Surveying & Drawing, CET 216 Advanced Surveying or CDT 205 Fundamentals of Surveying	3	
CMT 3320 Architectural Computer- Aided Drafting and Design	3	AET 191 Basic Building Information Modeling (BIM) or DDT 109 Introduction to Building Information Modeling (BIM)	3	
CMT 4160 Construction Safety and Health Management	3	ADM 100 Industrial Safety or ADM 111 Manufacturing Safety Practices (with completed OSHA 30 Construction Safety Certification)	3	
CMT 4320 Software Applications for Virtual Design and Construction	3	AET 192 Advanced Building Information Modeling (BIM)	3	

MTSU Course	Credit	Drake State Equivalent	Credits	s Notes
COMM 2200 Fundamentals of	3	SPH 107 Fundamentals of Public	3	
Communication (Comm)		Speaking		
ENGL 1010 Expository Writing (Comm)	3	ENG 101 English Composition I	3	
ENGL 1020 Research and Argumentative Writing (Comm)	3	ENG 102 English Composition II	3	
riganie Rauve virting (Comm)		Humanities and/or Fine Arts		
ENGL 2020 Themes in Literature and	3	ENG 251 American Literature I, ENG	3	
Culture, ENGL 2030 The Experience of Literature, or HUM 2610 World Literatures (Hum/FA)		252 American Literature II, ENG 271 World Literature I, ENG 272 World Literature II		
Hum/FA (Rubric 1)	3	ART 100 Art Appreciation, ART 203 Art History I, MUS 101 Music Appreciation, PHL 206 Ethics & Society, THR 120 Theatre Appreciation, THR 126 Introduction to Theatre, HIS 121 World History I, HIS 122 World History II	3	
Hum/FA (Rubric 2)	3	ART 100 Art Appreciation, ART 203 Art History I, MUS 101 Music Appreciation, PHL 206 Ethics & Society, THR 120 Theatre Appreciation, THR 126 Introduction to Theatre, HIS 121 World History I, HIS 122 World History II Social/Behavioral Sciences	3	
Soc/Beh Sci (Rubric 1)	3	PSY 200 General Psychology, PSY210	3	
Success Sci (Rublic 1)	3	Human Growth & Development, ECO231 Macroeconomics, ECO232 Microeconomics, SOC 200 Introduction to Sociology, POL 200 Introduction to Political Science		
Soc/Beh Sci (Rubric 2)	3	PSY 200 General Psychology, PSY210 Human Growth & Development, ECO231 Macroeconomics, ECO232 Microeconomics, SOC 200 Introduction to Sociology, POL 200 Introduction to Political Science	3	
		Natural Sciences		
CHEM 1010 Introductory General Chemistry I/CHEM 1011 Introductory General Chemistry I Lab or CHEM 1110 General Chemistry I/CHEM 1111 General Chemistry I Lab (Natural Science)	4	CHM 111 College Chemistry I, CHM 112 College Chemistry II	2 4	
GEOL 1030 Introduction to Earth Science/1031 Introduction to Earth Science Lab or GEOL 1040 Physical Geology/1041 Physical Geology Lab (Nat Sci)	4	PHS 111 Physical Science	4	
		Mathematics		
MATH 1630 College Mathematics for Managerial, Social, and Life Sciences or MATH 1720 Plan Trigonometry (Math)	3	MTH 116 Mathematical Applications or MTH 104 Plane Trigonometry	3	
		History		
HIST 2010 Survey of US History I, 2020 Survey of US History II, 2030 Tennessee History, 2040 Survey of African American History I, or 2050 Survey of African American History II	6	HIS 201 US History I, HIS 202 US History II or HIS 256 African American History	6	
		Other	L	
INFS 2200 Introduction to Microcomputing or CSCI 1150 Computer Orientation	3	CIS 146 Microcomputer Applications or CIS 103 Introductory Computer Skills II	3	
	•	SCCM Courses	<u></u>	
CCM 2050 Plan Reading	2	BUC 113 Basic Construction Print Reading or CMT 102 Construction Blueprint Reading or DDT 116 Blueprint Reading for Construction	3	
CMT 3320 Architectural Computer- Aided Drafting and Design	3	AET 191 Basic Building Information Modeling (BIM) or DDT 109 Introduction to Building Information Modeling (BIM)	3	
CMT 4160 Construction Safety and Health Management	3	ADM 100 Industrial Safety or ADM 111 Manufacturing Safety Practices (with	3	

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	completed OSHA 30 Construction	000 0704
	Safety Certification)	U23-U/94
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# <u>Commercial Construction Management</u> Option in Construction Management

MTSU Course	Credit		Credits	Notes
COMM 2200 Fundamentals of	Т .	Communication		
Communication (Comm)	3	SPH 107 Fundamentals of Public Speaking	3	
ENGL 1010 Expository Writing (Comm)	3	ENG 101 English Composition I	3	
ENGL 1020 Research and Argumentative Writing (Comm)	3	ENG 102 English Composition II	3	
		Humanities and/or Fine Arts		
ENGL 2020 Themes in Literature and Culture , ENGL 2030 The Experience of Literature, or HUM 2610 World Literatures (Hum/FA)	3	ENG 251 American Literature I, ENG 252 American Literature II, ENG 271 World Literature I, ENG 272 World Literature II	3	
Hum/FA (Rubric 1)	3	ART 100 Art Appreciation, ART 203 Art History I, MUS 101 Music Appreciation, PHL 206 Ethics & Society, THR 120 Theatre Appreciation, THR 126 Introduction to Theatre, HIS 121 World History I, HIS 122 World History II	3	
Hum/FA (Rubric 2)	3	ART 100 Art Appreciation, ART 203 Art History I, MUS 101 Music Appreciation, PHL 206 Ethics & Society, THR 120 Theatre Appreciation, THR 126 Introduction to Theatre, HIS 121 World History I, HIS 122 World History II	3	
		Social/Behavioral Sciences		
Soc/Beh Sci (Rubric 1)	3	PSY 200 General Psychology, PSY210 Human Growth & Development, ECO231 Macroeconomics, ECO232 Microeconomics, SOC 200 Introduction to Sociology, POL 200 Introduction to Political Science	3	
Soc/Beh Sci (Rubric 2)	3	PSY 200 General Psychology, PSY210 Human Growth & Development, ECO231 Macroeconomics, ECO232 Microeconomics, SOC 200 Introduction to Sociology, POL 200 Introduction to Political Science	3	
		Natural Sciences	· · · · · · · · · · · · · · · · · · ·	
GEOL 1030 Introduction to Earth Science/1031 Introduction to Earth Science Lab or GEOL 1040 Physical Geology/1041 Physical Geology Lab (Nat Sci)	4	PHS 111 Physical Science	4	
PHYS 2010 Non-Calculus-Based Physics/2011 Physics Problems Lab I or PHYS 2110 Calculus-Based Physics I/2111 Calculus-Based Physics Lab I or PHYS 1110 Discovering Physics (Nat Sci)	4	PHY 201 General Physics I – Trig Based or PHY 213 General Physics with Cal I or PHY 115 Technical Physics	4	
	1	Mathematics	.1	
MATH 1710 College Algebra (Math)	3	MTH 112 Pre-calculus Algebra	3	
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LUCT 2010 Current of LICER 1	T	History	· · · · · · · · · · · · · · · · · · ·	
HIST 2010 Survey of US History I, 2020 Survey of US History II, 2030 Tennessee History, 2040 Survey of African American History I, or 2050 Survey of African American History II	6	HIS 201 US History I, HIS 202 US History II or HIS 256 African American History	6	
		Other	-tL	
MATH 1810 Applied Calculus I	3	MTH 120 Calculus and Its Applications	3	······································
	L	SCCM Courses	<u> </u>	
CCM 2050 Plan Reading	2	BUC 113 Basic Construction Print Reading or CMT 102 Construction Blueprint Reading or DDT 116 Blueprint Reading for Construction	3	
CCM 3200 Project Estimating	3	BUC 142 Construction Estimating or CMT 206 Construction Estimating	3	
CCM 3500 Land Surveying	3	BUC 217 Construction Surveying, CET 111 Fundamentals of Surveying, CET	3	
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		112 Intermediate Surveying, CET 113 Topographical Surveying & Drawing, CET 216 Advanced Surveying or CDT 205 Fundamentals of Surveying		C23-0794
CMT 3320 Architectural Computer- Aided Drafting and Design	3	AET 191 Basic Building Information Modeling (BIM) or DDT 109 Introduction to Building Information Modeling (BIM)	3	
CMT 4100 Mechanical and Electrical Systems	3	CMT 209 Electrical & Mechanical Equipment in Buildings	3	
CMT 4140 Construction Management Principles	3	Construction Management	3	
CMT 4120 Scheduling	3	CMT 208 Project Planning and Scheduling	3	
CMT 4160 Construction Safety and Health Management	3	ADM 100 Industrial Safety or ADM 111 Manufacturing Safety Practices (with completed OSHA 30 Construction Safety Certification)	3	
CMT 4320 Software Applications for Virtual Design and Construction	3	AET 192 Advanced Building Information Modeling (BIM)	3	

MTSU Course	Credit	Drake State Equivalent (	Credit	s Notes
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COMM 2200 Fundamentals of Communication (Comm)	3	SPH 107 Fundamentals of Public Speaking	3	
ENGL 1010 Expository Writing (Comm)	3	ENG 101 English Composition I	3	
ENGL 1020 Research and Argumentative Writing (Comm)	3	ENG 102 English Composition II	3	
		Humanities and/or Fine Arts		
ENGL 2020 Themes in Literature and Culture , ENGL 2030 The Experience of Literature, or HUM 2610 World Literatures (Hum/FA)	3	ENG 251 American Literature I, ENG 252 American Literature II, ENG 271 World Literature I, ENG 272 World Literature II	3	
Hum/FA (Rubric 1)	3	ART 100 Art Appreciation, ART 203 Art History I, MUS 101 Music Appreciation, PHL 206 Ethics & Society, THR 120 Theatre Appreciation, THR 126 Introduction to Theatre, HIS 121 World History I, HIS 122 World History II	3	
Hum/FA (Rubric 2)	3	ART 100 Art Appreciation, ART 203 Art History I, MUS 101 Music Appreciation, PHL 206 Ethics & Society, THR 120 Theatre Appreciation, THR 126 Introduction to Theatre, HIS 121 World History I, HIS 122 World History II Social/Behavioral Sciences	3	
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Soc/Beh Sci (Rubric 1)	3	PSY 200 General Psychology, PSY210 Human Growth & Development, ECO231 Macroeconomics, ECO232 Microeconomics, SOC 200 Introduction to Sociology, POL 200 Introduction to Political Science	3	
Soc/Beh Sci (Rubric 2)	3	PSY 200 General Psychology, PSY210 Human Growth & Development, ECO231 Macroeconomics, ECO232 Microeconomics, SOC 200 Introduction to Sociology, POL 200 Introduction to Political Science	3	
		Natural Sciences		
PHYS 2010 Non-Calculus-Based Physics/2011 Physics Problems Lab I or PHYS 2110 Calculus-Based Physics I/2111 Calculus-Based Physics Lab I or PHYS 1110 Discovering Physics (Nat Sci)		PHY 201 General Physics I – Trig Based or PHY 213 General Physics with Cal I or PHY 115 Technical Physics	4	
	1	Mathematics	.11.	
MATH 1710 College Algebra (Math)	3	MTH 112 Pre-calculus Algebra	3	
		History		
HIST 2010 Survey of US History I, 2020 Survey of US History II, 2030 Tennessee History, 2040 Survey of African American History I, or 2050 Survey of African American History II	6	HIS 201 US History I, HIS 202 US History II or HIS 256 African American History	6	
	1	Other		•••
INFS 2200 Introduction to Microcomputing or CSCI 1150 Computer	3	CIS 146 Microcomputer Applications or CIS 103 Introductory Computer Skills II	3	
Orientation MATH 1720 Plane Trigonometry (Math)	3	MTH 113 Pre-calculus Trigonometry	3	
	<u> </u>	SCCM Courses	1	.,,,,,
	I		1	
CCM 2050 Plan Reading	2	BUC 113 Basic Construction Print Reading or CMT 102 Construction Blueprint Reading or DDT 116 Blueprint Reading for Construction	3	
CCM 3200 Project Estimating	3	BUC 142 Construction Estimating or CMT 206 Construction Estimating	3	
CCM 3500 Land Surveying	3	BUC 217 Construction Surveying, CET 111 Fundamentals of Surveying, CET 112 Intermediate Surveying, CET 113 Topographical Surveying & Drawing, CET 216 Advanced Surveying or CDT 205 Fundamentals of Surveying	3	

CMT 3150 Residential Building Construction and Materials I	3	BUC 110 Basic Construction Tools and Materials	3	C23-0794
CMT 3320 Architectural Computer- Aided Drafting and Design	3	AET 191 Basic Building Information Modeling (BIM) or DDT 109 Introduction to Building Information Modeling (BIM)	3	
CMT 4100 Mechanical and Electrical Systems	3	CMT 209 Electrical & Mechanical Equipment in Buildings	3	***************************************
CMT 4120 Scheduling	3	CMT 208 Project Planning and Scheduling	3	
CMT 4160 Construction Safety and Health Management	3	ADM 100 Industrial Safety or ADM 111 Manufacturing Safety Practices (with completed OSHA 30 Construction Safety Certification)	3	
CMT 4320 Software Applications for Virtual Design and Construction	3	AET 192 Advanced Building Information Modeling (BIM)	3	
SPAN 1010 Elementary Spanish I or SPAN 1015 Spanish for Concrete and Construction Management	3	SPA 101 Introductory Spanish I	3	