Drafting Program (HTC) And

Associate in Science in

Architectural Design & Construction Technology Program (HCC)

In a continuing effort to serve the needs of students in Career Certificate Programs, Hillsborough Community College enters into this agreement with The School Board of Hillsborough County, Florida, to award college credit toward an Associate in Science degree in Architectural Design & Construction Technology (AS.ADCT) to completers of Hillsborough Technical Colleges' Drafting Program (C100200) as delineated below:

PSAV Career Certificate Program <i>Hillsborough Technical Colleges</i> School District of Hillsborough County, Florida			Postsecondary Institution: Hillsborough Community College			
Program/Courses	Clock Hours	PSAV Course Numbers	Course Code	Course Name	Awarded Credits	
Introduction to Drafting	150	TDR0070	BCN1250	Intro to Graphic Tech	3	
Drafting Assistant	450	TDR0370	TAR2053	Intro to CADD	3	
Drafting Detailer 1	150	TDR0775				
Drafting Detailer 2	150	TDR0776				
Architectural Drafter	150	TDR0570		· · · · · · · · · · · · · · · · · · ·		
Civil Drafter	150	TDR0874				
Mechanical Drafter	150	TDR0777				
Structural Drafter	150	TDR0875				
Total Clock Hours	1500			Total Credits	6	

This agreement makes it possible to award $\underline{6}$ articulated credits to a student who has completed the stated Hillsborough Technical Colleges' Career Certificate Program if the student meets the following criteria:

- Enroll in the *Architectural Design & Construction Technology* Program seeking the Architectural Design & Construction Technology Degree;
- Request articulation within three years of PSAV completion date;
- Furnish official copy of PSAV transcript indicating *Drafting* program completion;
- Satisfactorily complete the PSAV program with a B or better in the program courses;

AND

Hillsborough Technical Colleges has complied with the following provisions:

• Hillsborough Technical Colleges agrees to provide to the Architectural Design & Construction Technology Program Manager copies of the course syllabi and a copy of the Program Guide for each of the Articulated Courses upon updates in course curriculum:

TDR0070, Introduction to Drafting

TDR0370, Drafting Assistant

TDR0775, Drafting Detailer 1

TDR0776, Drafting Detailer 2

TDR0570, Architectural Drafter

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TDR0874, Civil Drafter TDR0777, Mechanical Drafter TDR0875, Structural Drafter

- Hillsborough Technical Colleges agree to meet the teaching objectives for each of the credited courses that Hillsborough Community College does for: BCN1250, Introduction to Graphic Tech TAR2053, Introduction to CADD
- Hillsborough Technical Colleges agree to use the following textbooks for the Articulated Courses and not to change textbooks without the prior written permission of the Architectural Design & Construction Technology Program Manager:

Technical Drawing for Engineering Communication, 7th ed., 9781285173016 Architectural Drafting and Design, 7th ed., 9781285165738 ASCENT Revit Architecture Fundamentals 2017, AS-RAR1701-FND1L ASCENT AutoCAD 3D, AS-A133D-10-KT ASCENT Revit Structure Fundamentals, AS-RST1701-FND1IM-KT

The articulating agency will annually review the contents of the curriculum and the qualifications of teachers employed by Hillsborough County Public Schools. The purpose of the review is to verify that competencies are being taught and are equivalent to the postsecondary institution's course(s) which has been designated as equivalent and for which college credit is being offered.

This articulation agreement for the 6 credit(s) toward the *Hillsborough Community College* Architectural Design & Construction Technology Degree is effective upon final signature of both institutions' representatives, and will be reviewed five years from this date. This agreement may be terminated by either party upon 60 days written notice.

Signatures below indicate endorsement and attestation of this agreement.

Hillsborough Community College

I hereby endorse the above articulation agreement:

By:

Betty Viamontes, Chair, Board of Trustees

Date:

GENERAL COUNSEL

I hereby attest the above articulation agreement:

By:

By:

of Academic Affairs enker. Date:

The School Board of Hillsborough County, Florida

By

School Board ChairAMARA SHAMBURGER

Date:

By:

Eakins, Superintendent

Date: 5 2019

APPROVED AS TO FORM & LEGALITY HILLSBOROUGH COUNTY PUBLIC SCHOOLS CAREER, TECHNICAL and ADULT EDUCATION

DOCUMENTATION OF INTITAL APPROVAL OF ARTICULATION AGREEMENT Pending School Board Approval

X Associate in Science

College Credit Certificate

Advanced Technical Diploma

Other: Specify

The attached Articulation Agreement Documentation references the following **Hillsborough Community College** program/certificate/diploma:

<u>Architectural Design & Construction Technology</u> For the A.S. Architectural Design & Construction Technology Degree (AS.ADCT)

Articulation will be with:

The School Board of Hillsborough County, Florida (Hillsborough Technical Colleges) PSAV

Drafting (C100200)

Secondary LEA: School District of Hillsborough County, Florida			Post-Secondary Institution: Hillsborough Community College			
Program/Courses	Clock Hours	PSAV Course Numbers	Course Code	Course Name	Awarded Credits	
Introduction to Drafting	150	TDR0070	BCN 1250	Intro to Graphic Tech	3	
Drafting Assistant	450	TDR0370	TAR 2053	Intro to CADD	3	
Drafting Detailer 1	150	TDR0775				
Drafting Detailer 2	150	TDR0776				
Architectural Drafter	150	TDR0570		· · ·		
Civil Drafter	150	TDR0874				
Mechanical Drafter	150	TDR0777				
Structural Drafter	150	TDR0875				
Total Clock Hours	1500			Total credits	6	

Documentation of coursework:

Identify the types of documentation examined to determine that the articulated courses represent coursework and learning outcomes that are consistent with the degree, certificate, or diploma being articulated and that the content is comparable and appropriate college-level work:

- X Curriculum frameworks
- X Program Guide

X Course Syllabi

 \overline{X} Other: Textbooks used in PSAV Program (see attached)

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We hereby agree that the competencies in the above stated PSAV program have been reviewed and determined to be equivalent to the competencies contained within *Hillsborough Community College's* course(s) listed in this document. Furthermore, the signature of the college faculty representative and the Administration (designee) signifies the faculty representative has reviewed the submitted documentation as well as the comprehensive final examination and deemed the examination as meeting the standards of the measurement of the competencies being awarded articulated credit by **Hillsborough Community College**.

Hillsborough County Public Schools: Director, HCPS Workforce and Continuing Education Postsecondary Institution: 3-4-19 HCC Program Manager, Architectural Design & Construction Technology DATE 3-20-19 HCC Director, Technical Programs

Conditioned upon Hillsborough Technical Colleges' compliance with the following provisions:

- Hillsborough Technical Colleges agree to provide to the Architectural Design & Construction Technology Program Manager a copy of the Course Syllabi and a copy of the Program Guide for each of the Articulated Courses upon updates in course curriculum:
 - o TDR0070 Introduction to Drafting
 - TDR0370 Drafting Assistant
 - o TDR0775 Drafting Detailer 1
 - o TDR0776 Drafting Detailer 2
 - o TDR0570 Architectural Drafter
 - o TDR0874 Civil Drafter
 - o TDR0777 Mechanical Drafter
 - o TDR0875 Structural Drafter
- Hillsborough Technical Colleges agree to meet the teaching objectives for each of the credited courses that Hillsborough Community College does:
 - Course determination to follow
- Hillsborough Technical Colleges agree to use the following textbooks for the Articulated Courses and not to change textbooks without the prior written permission of the Architectural Design & Construction Technology Program Manager:
 - o Technical Drawing for Engineering Communications, 7th ed., 9781285173016
 - o Architectural Drafting and Design, 7th ed., 9781285165738
 - o ASCENT Revit Architecture Fundamentals 2017, AS-RAR1701-FND1L
 - o ASCENT AutoCAD 3D, AS-A133D-10-KT
 - ASCENT Revit Structure Fundamentals, AS-RST1701-FND1IM-KT

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