Tidewater Community College and Hampton University

2017-2018 Catalog

ARTICULATION AGREEMENT

Associate of Applied Science, Computer Aided Drafting and Design Specialization:
Architectural Drafting and Design Technology to
Master of Architecture Degree

Tidewater Community College A.A.S. degree program in Computer Aided Drafting and Design Specialization: Architectural Drafting and Design Technology 72			29-01	Hampton University Master of Architecture Degree				
		Major				Major		
ARC	100	Introduction to Architecture	3	ARC	207	History of Architecture I	3	
ARC	121	Architectural Drafting I	3			Elective (open)	3	
ARC	133	Construction Methodology and Procedures I	3	ARC	213	Elements of Building Assembly	3	
ARC	221	Architectural CAD Applications Software I	3	ARC	203	Architecture Representation I	3	
CAD	151	Engineering Drawing Fundamentals I	3			Elective (open)	3	
CAD	201	Computer- Aided Drafting and Design I	4			Elective (open)	3	
ARC	231	Advanced Archit. Design and Graphics I (Approved Technical Elective)	4	ARC	204	Architecture Representation II Art Elective	3 2	
CAD	202	Computer-Aided Drafting and Design II	4	ARC	101	Graphic Communication I	5	
CAD	280	Design Capstone Project	3	ARC	102	Graphic Communication II	5	
ARC	122	Architectural Drafting II	3					
MEC	131	Mechanics I – Statics for Engineering Technology	3	ARC	309	Structures I	3	
MEC	132	Mechanics II – Strength of Materials for Engineering Technology	3					
ARC	220	Introduction to Landscape, Archit. & Site Planning (Approved Technical Elective)	3	ARC	200	Architectural Ecology	3	
			10				20	
		Total in Major	42			Total in Major	39	
ENC	111	General Education	1 2	ENC	101	General Education	1 2	
ENG	111	College Composition I	3	ENG	101	Written Communication I	3	
MTH MTH	163 164	Pre-Calculus I Pre-Calculus II	3 3	MAT	118	Pre-Calculus II		
SDV	100	College Success Skills	1	UNV	101	Individual and Life	1	
	/ PED	Health/Physical Education Elective	2	HEA	200	Health Education	2	
PHY	201	General College Physics I	4	PHY	201	Introduction to Physics	4	
		Social Science Elective	3			Social Science Elective	3	
		Social Science Elective	3			Social Science Elective	3	
HUM	201	Survey of Western Culture I (TCC Humanities Elective)	3 25	HIS	106	History of Western Civilization	3	
	Total General Education			-	Total General Education Equivalents			
		Total Credits Transferred	67			Total Credits Earned	61	
		RC/CAD electives that can be taken at TO			1	al Major Course Requirements at l		
ARC	246	Materials and Methods of Construction	4	ARC	314	Building Assemblies	3	
	Total Additional ARC/CAD Courses					dditional Major Requirements	3	
Additional Gen Ed courses that can be taken at TCC				Add	Additional General Elective Requirements at H			
ART	121	Drawing I	3			Art Elective	3	
		Humanities Elective	3	HUM	201	Humanities I or Humanities Elective	3	

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ENG	112	College Composition II	3	ENG	102	Written Communication II	3
CST	100/110	Principles of Public Speaking or	3	COM	103	Oral Communications	3
		Introduction to Communication					
	Total Additional Gen Ed Credits		16	Total Additional Gen Ed Credits		15	
Total Credits at TCC Credited to M. Arch. Degree		83	Total Credits Received at HU		76		

	ARC	201	Basic Arch. Design Studio I	5	
	ARC	202	Basic Arch. Design Studio II	5	
	ARC	208	Architectural History II	3	
	ARC	301	International Travel Prep	1	
	ARC	303	Interim Arch. Des. Studio I	6	
	ARC	304	Interim Arch. Des. Studio II	6	
	ARC	305	Travel Abroad Studio	3	
	ARC	306	Int'l Urban Design Studio	3	
	ARC	310	Structures II	3	
	ARC	315	Environmental Systems	3	
	ARC	317	Global Theory I	3	
	ARC	405	Advance Arch. Des. Studio I	6	
	ARC	406	Advance Arch. Des. Studio II	6	
	ARC	411	Theory II	3	
	ARC	414	Advanced Structures III	3	
	ARC	516	Building Systems Integration	3	
	ARC	517	Professional Practice I	3	
	ARC	518	Professional Practice II	3	
	ARC	530	Architecture Elective	3	
	ARC	530	Architecture Elective	3	
	ARC	601	Thesis Studio I	6	
	ARC	602	Thesis Studio II	6	
	ARC	617	Seminar – Tech. Issues	3	
	ARC	618	Seminar – Community Issues	3	
Total additional credits to be taken at HU to obtain Master of Architecture Degree					
Total Credits for Master of Architecture Degree at Hampton University					

Note: Balance of electives and remaining required Hampton University courses to be taken at Hampton University based on Hampton University catalog in effect upon entrance into the University.

NAAB description of Professional Degrees Program

In the United States, most state registration boards require a degree from an accredited professional degree program as a prerequisite for licensure. The National Architectural Accrediting Board (NAAB), which is the sole agency authorized to accredit U.S. professional degree programs in architecture, recognizes three types of degrees: The Bachelor of Architecture, the Master of Architecture, and the Doctor of Architecture. A program may be granted a 6-year, 3-year, or 2-year term of accreditation, depending on the extent of its conformance with established educational standards.

^{*}Total credits taken for degree completion is 175.

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Master's degree programs may consist of a preprofessional undergraduate degree and a professional graduate degree that, when earned sequentially, constitute an accredited professional education. However, the preprofessional degree is not, by itself, recognized as an accredited degree.

This agreement is effective upon its approval on <u>April 2, 2018</u> by TCC's Executive Vice President for Academic and Student Affairs and HU's Chancellor and University, Provost, Vice President & General Council and Vice President for Business Affairs & Treasurer

Dr. Daniel DeMarte, TCC Dr. Joann Haysbert, HU Faye Hardy-Lucas, Esq., HU Doretha Spells, HU