



## **MEMORANDUM OF UNDERSTANDING**

between

*Spokane Community College Architectural Technology Program*  
and

*Volland College of Engineering and Architecture*  
*College of Agricultural, Human, and Natural Resource Sciences*  
*School of Design and Construction*  
*Washington State University*

### **GENERAL RATIONALE**

The Voiland College of Engineering and Architecture, the College of Agricultural, Human, and Natural Resource Sciences, and the School of Design and Construction, at Washington State University, share an interest in facilitating the seamless transfer of students to WSU. Our colleges care greatly about student access to higher education and wish to make transfer between two and four year institutions barrier-free. Guidelines and suggestions to assist with the process are provided here for the WSU Architecture Program and Cooperating Institutions (CI) that are interested in developing articulation agreements.

### **ORIGINATING LEGISLATION OVERVIEW**

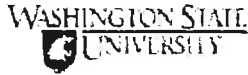
Articulation agreements fulfill the provisions of RCW 28B.76.240. The State Board for Community and Technical Colleges (SBCTC) policies encourage community colleges to participate in voluntary statewide agreements regarding the transfer of academic degree programs between Washington Community Colleges and the public and private four-year institutions in the state of Washington. The ultimate goal of these efforts allows for the development of a plan for the transfer of credits between the institutions of the Washington Community College System and between them and the constituent institutions. The Washington Student Achievement Council (WSAC), Intercollegiate Relations Commission (ICRC), the Joint Access Oversight Group (JAOG), and the State Board for Community and Technical Colleges (SBCTC) support the development of a plan that ensures accurate and accessible academic counseling for students considering transfer between community colleges and between community colleges and the constituent institutions. The full policy report is located at [http://www.sbctc.ctc.edu/college/education/jaog\\_transfer\\_policy-report\\_2007.pdf](http://www.sbctc.ctc.edu/college/education/jaog_transfer_policy-report_2007.pdf).

### **ASSUMPTIONS AND INTENT**

Articulation agreements between Washington State University and the Washington State Community College System rest upon several assumptions common to successful statewide articulation agreements.

- The primary assumption is that institutions recognize the professional integrity of other public post-secondary institutions that are regionally accredited for college transfer programs. In order for courses to be designated as approved for college transfer under this agreement they must be taught by certified staff and faculty as provided by WAC 131-16-070 through WAC 131-16-095.
- A secondary assumption is that sufficient commonality exists in the lower-division general education requirements currently offered among all universities to develop a common general education component at the community colleges for the purpose of transfer.

WSU's University Common Requirements (UCORE) are similar to each institution's lower-division general education requirements, but are not identical in that specific courses may differ. The underlying concept is that competencies and understandings developed by general education programs as a whole are more important than individual courses; therefore, the transfer of a core is important. The requirements of the receiving institutions remain in effect for all students not participating in this comprehensive articulation agreement; any upper-division requirements and graduation requirements remain unaffected by this agreement.



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*Voiland College of Engineering and Architecture*  
*College of Agricultural, Human, and Natural Resource Sciences*  
*School of Design and Construction*  
*Washington State University*

Spokane Community College (SCC) and Washington State University (WSU) hereby enter into a Memorandum of Understanding (MOU) based on a Customized Articulation Agreement (CAA) for transfer students from SCC to WSU with the Associate of Applied Science for Transfer (AAS-T) degree in Architecture who follow the attached advising recommendations and matriculate into the Bachelor of Science in Architectural Studies (BS) degree in the Voiland College of Engineering and Architecture; College of Agricultural, Human, and Natural Resource Sciences; School of Design and Construction; at Washington State University.

This Customized Articulation Agreement is intended to eliminate duplication of coursework and better integrate programs to ensure a more efficient pathway to graduation. The purpose of this set of advising recommendations is to provide students of SCC a more efficient transfer pathway to WSU. Students who complete the Architecture AAS-T at SCC with at least a 3.0 cumulative grade point average will be certified as Architectural Studies majors at WSU and will be granted junior standing.

Transfer coursework for students completing the Architecture AAS-T degree covered by this MOU will be applied to the Washington State University Common Requirements (UCORE, the general education program), as applicable under the WSU Transfer Course Equivalency Guidelines, and to the Bachelor of Science in Architectural Studies degree within the School of Design and Construction as specified in this agreement. The transfer of credit allowed under this MOU is structured to maximize the use of SCC credits applicable to the Bachelor of Science in Architectural Studies degree at WSU, up to the total of 73 semester credits of lower-division transfer credit allowed under Washington State University policy. If students transfer prior to completing the transfer degree, acceptance of the courses toward a WSU degree will be based on WSU Transfer Equivalency Guidelines.

The agreed upon courses of study are outlined in Attachments A and B of this MOU. Attachment A specifies the required *term-by-term course of study* as offered by SCC and WSU, and the specific *set of requirements to be completed* at SCC and WSU in order to earn the Architecture AAS-T degree from SCC and the Bachelor of Science in Architectural Studies degree from WSU. Attachment B is a course-by-course comparison of transfer equivalencies between the two institutions.

The required course of study may be changed at any time with the mutual written agreement of the participating institutions. At such time the Attachments to this MOU will be updated. A member of the WSU faculty will be invited to serve on the Advisory Committee of the SCC Architectural Technology Program. A review of the required course of study will be made every four years. However, unless otherwise agreed upon by both institutions on an individual student basis, students will be responsible for the course of study at SCC and Washington State University in effect at the time the student enters the SCC Architecture AAS-T degree specified in this MOU.

**Attachment A**

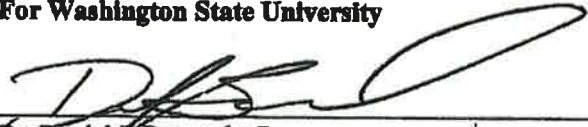
SCC 1 <sup>st</sup> quarter—YR 1			SCC 2 <sup>nd</sup> quarter—YR 1			SCC 3 <sup>rd</sup> quarter—YR 1			PLEASE NOTE:  Students must complete all Architecture AAS for Transfer requirements at SCC with a 3.0 GPA or better, and complete the following UCORE equivalent requirements with a C or better, in order to be certified into the BS Architectural studies major with junior standing at WSU:  <ul style="list-style-type: none"> <li>✓ [ARTS]: ART&amp; 100, ART 108, or ART 110</li> <li>✓ [WRTG]: ENGL&amp; 101</li> <li>✓ [COMM]: CMST&amp; 220</li> <li>✓ Completion of either [QUAN] MATH&amp;151 or [PSCI] PHYSICS is required for certification into the Architecture major at WSU. However, both must be completed as part of degree requirements. Students not entering "calculus ready" may need to take several additional pre-requisite classes which could impact time-to-degree.</li> </ul> WSU will accept a maximum of 73 (semester equivalent) transfer credits from two-year institutions. University graduation requirements include a minimum of 120 semester credits; 40 upper division (300-400 level) semester credits; a 2.0 minimum cumulative grade point average; completion of writing proficiency and UCORE requirements; and completion of requirements for major.																																																		
<table border="1"> <thead> <tr> <th>COURSE</th> <th>CR.</th> <th>GRADE</th> </tr> </thead> <tbody> <tr> <td>MATH Pre-req</td> <td>5</td> <td></td> </tr> <tr> <td>ARCH 112</td> <td>5</td> <td></td> </tr> <tr> <td>ARCH 124</td> <td>5</td> <td></td> </tr> <tr> <td>ARCH 139</td> <td>5</td> <td></td> </tr> <tr> <td><b>TOTAL</b></td> <td><b>20</b></td> <td></td> </tr> </tbody> </table> <p><b>Comments:</b> If Math pre-requisite is not required, then HIST 108 = [DIVR] UCORE, is suggested.</p>	COURSE	CR.	GRADE	MATH Pre-req	5		ARCH 112	5			ARCH 124	5		ARCH 139	5		<b>TOTAL</b>	<b>20</b>		<table border="1"> <thead> <tr> <th>COURSE</th> <th>CR.</th> <th>GRADE</th> </tr> </thead> <tbody> <tr> <td>ART&amp; 100</td> <td>5</td> <td></td> </tr> <tr> <td>ARCH 122</td> <td>7</td> <td></td> </tr> <tr> <td>ARCH 131</td> <td>4</td> <td></td> </tr> <tr> <td>ARCH 134</td> <td>4</td> <td></td> </tr> <tr> <td><b>TOTAL</b></td> <td><b>20</b></td> <td></td> </tr> </tbody> </table> <p><b>Comments:</b> ART&amp; 100, ART 108, or ART 110 = [ARTS] UCORE and major certification requirement.</p>	COURSE	CR.	GRADE	ART& 100	5		ARCH 122	7		ARCH 131	4		ARCH 134	4		<b>TOTAL</b>	<b>20</b>		<table border="1"> <thead> <tr> <th>COURSE</th> <th>CR.</th> <th>GRADE</th> </tr> </thead> <tbody> <tr> <td>MATH&amp; 151 or (Pre-req)</td> <td>5</td> <td></td> </tr> <tr> <td>ARCH 125</td> <td>2</td> <td></td> </tr> <tr> <td>ARCH 133</td> <td>8</td> <td></td> </tr> <tr> <td>ARCH 139</td> <td>5</td> <td></td> </tr> <tr> <td><b>TOTAL</b></td> <td><b>20</b></td> <td></td> </tr> </tbody> </table> <p><b>Comments:</b> Enrollment in Math courses subject to placement score/completion of pre-requisites. MATH &amp;151 = [QUAN] UCORE and major requirement.</p>	COURSE	CR.	GRADE	MATH& 151 or (Pre-req)	5		ARCH 125	2		ARCH 133	8		ARCH 139	5		<b>TOTAL</b>	<b>20</b>			
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**Attachment B**


SCC Course	Qtr cr.	Sem cr.	SCC Course Name	WSU Course	WSU Course Name
<b>UCORE EQUIVALENT COURSEWORK TAKEN AT SCC</b>					
ENGL& 101	5	3.3	ENGLISH COMPOSITION	ENGLISH 101	COLLEGE COMPOSITION
CMST& 220	5	3.3	PUBLIC SPEAKING	COM 102	COMMUNICATION IN AN INFORMATION SOCIETY
MATH& 151 or PHYS 101	5	3.3	CALCULUS I or GENERAL PHYSICS	MATH 171 or PHYSICS 101	CALCULUS 1 or GENERAL PHYSICS
ART& 100; ART 108; ART 110	5	3.3	ART APPRECIATION; ANCIENT/MEDIEVAL ART; MODERN ART	FINE_ART 101; 201; or 202	INTRODUCTION TO ART; WORLD ART HISTORY I; WORLD ART HISTORY II
HIST 106	5	3.3	WORLD HISTORY TO 1500		[DIVR] UCORE
<b>REQUIRED COURSES: ARCHITECTURE AAS FOR TRANSFER AND WSU EQUIVALENTS</b>					
ARCHT 112	5	3.3	INTRODUCTION TO ARCHITECTURAL DRAFTING		
ARCHT 120	5	3.3	RESIDENTIAL ARCHITECTURAL THEORY	SDC 100	WORLD OF DESIGN AND CONSTRUCTION
ARCHT 126	5	3.3	INTRODUCTION TO CAD		
ARCHT122	7	4.6	ARCHITECTURAL DESIGN I	ARCH 201	ARCHITECTURAL DESIGN 1
ARCHT130	4	2.6	RESIDENTIAL BUILDING MATERIALS	CMS_T 202	MATERIALS 2
ARCHT134	4	2.6	ELECTRICAL/MECHANICAL SYSTEMS	ARCH 432	ENVIRONMENTAL CONTROL OF BUILDINGS I
ARCHT125	2	1.3	RESIDENTIAL BUILDING CODES	ARCH 472	CODES AND ACOUSTICS
ARCHT132	8	5.3	INTRO TO CONSTRUCTION DOCUMENTS/CAD		
ARCHT139	5	3.3	DELINEATION	SDC 120	FOUNDATION DRAWING
ARCHT238	6	4.0	INTRO TO COMMERCIAL DRAFTING/DESIGN	ARCH 203	ARCHITECTURAL DESIGN 2
ARCHT242	4	2.6	COMMERCIAL CONSTRUCTION DOCUMENTS/CAD		
ARCHT246	5	3.3	COMMERCIAL ARCHITECTURAL THEORY	ARCH 209	DESIGN THEORY
ARCHT250	4	2.6	INTRODUCTION TO COMMERCIAL BLDG MATERIALS	CMS_T 201	MATERIALS 1
ARCHT240	3	2.0	COMMERCIAL BUILDING CODES	ARCH 472	CODES AND ACOUSTICS
ARCHT252	8	5.3	ADVANCED COMM CONSTR DOCUMENTS/CAD		
ARCHT215	5	3.3	ISSUES IN SUSTAINABLE ARCHITECTURE	ARCH 215	ISSUES IN SUSTAINABLE ARCHITECTURE
ARCHT262	6	4.0	ELECTRICAL/MECHANICAL SYSTEMS APP/CAD	ARCH 433	ENVIRONMENTAL CONTROL OF BUILDINGS II
ARCHT263	4	2.6	ADVANCED COMMERCIAL BLDG MATERIALS	CMS_T 201/202	MATERIALS 1 & 2 CONTINUED
ARCHT 225	1	0.7	PORTFOLIO		
<b>TOTAL CREDITS</b>	<b>116</b>	<b>77.3</b>	<i>Credit total will be 121 (qtr) and 80.6 (sem) if both CALCULUS and PHYSICS are completed, and/or the [DIVR] UCORE is completed at SCC. However, that will alleviate the need to take those at WSU.</i>		

The undersigned certify this Memorandum of Understanding:

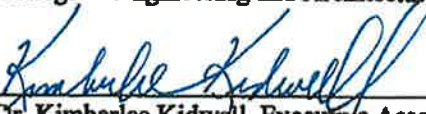
**For Washington State University**

  
\_\_\_\_\_  
Dr. Daniel J. Bernardo, Provost and  
Executive Vice President

8/4/14  
Date

  
\_\_\_\_\_  
Dr. Candis Claiborn, Dean  
College of Engineering and Architecture

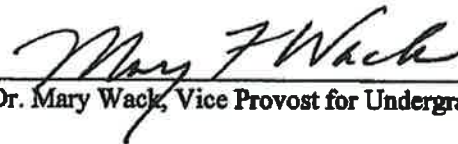
7/31/14  
Date

  
\_\_\_\_\_  
Dr. Kimberlee Kidwell, Executive Associate Dean  
College of Agricultural, Human, and Natural Resource  
Sciences

8/6/14  
Date

  
\_\_\_\_\_  
Dr. J. Philip Gruen, Interim Director  
School of Design and Construction

7-23-14  
Date

  
\_\_\_\_\_  
Dr. Mary Wack, Vice Provost for Undergraduate Education

8/11/14  
Date

**For Spokane Community College**

  
\_\_\_\_\_  
Dr. Nancy Fair-Szofran, Provost/Chief Learning Officer

8/15/14  
Date

  
\_\_\_\_\_  
Dr. Rebecca Rhodes, Acting Vice President of Instruction

8/18/14  
Date

