

**WOODBURY UNIVERSITY – CITY COLLEGE OF SAN
FRANCISCO
ARCHITECTURE
ARTICULATION AGREEMENT
Based upon the 2003/2005 Woodbury University Bulletin**

The Woodbury University/City College of San Francisco Articulation Agreement has been developed in cooperation with faculty and staff at both participating institutions. Its purpose is to provide the prospective Woodbury University student with information on courses needed for each program of study offered at Woodbury and the equivalent courses offered at City College of San Francisco. The agreement contains three sections:

Section I: Articulations by Major

This section provides information on REQUIRED lower division courses (general education and major) for each major and their equivalents at City College of San Francisco, if any. Below each major is information that is specific to that major. The Woodbury University courses are listed in the left – hand column. Equivalent City College of San Francisco courses are listed in the right - hand column.

Section II: General Education Breadth Agreement

This section includes courses that may be taken to fulfill general education course requirements at Woodbury University. Beginning in the fall of 2000, Woodbury University will be following the Intersegmental General Education Transfer Curriculum (IGETC), with the following exceptions:

- Woodbury University requires the completion of the CSU “Oral Communication” component. The course taken will be subject to review upon evaluation of transcripts at Woodbury University. Courses in interpersonal and cross – cultural communication will not be accepted to meet the oral communications requirement.
- Woodbury University requires all students to demonstrate competency in basic computing skills. This requirement can be met through successful completion of approved course work at City College of San Francisco or through the passing of an examination offered at Woodbury University.
- Woodbury University does not require the Foreign Language component.
- General Education courses that serve as preparatory courses for individual majors are required for graduation EVEN IF all other IGETC requirements have been met. Please refer to Section I for a listing of required courses by major.

Section III: Basic Skills Courses

This brief section includes courses, along with their equivalencies at City College of San Francisco, that are required of all Woodbury University students that are not included in the other two sections

Courses taken by the prospective Woodbury student not listed in this agreement are subject to review by the Registrar’s Office at Woodbury University.

Approved:

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Section I: Articulation by Major

SCHOOL OF ARCHITECTURE AND DESIGN: ARCHITECTURE				
Woodbury University		City College of San Francisco		
MAJOR	AR 114	Design Communication I	ARCH 20 & 29	Orthographic Projection, Descriptive Geometry, Perspective, and Shades and Shadows & Freehand Drawing
MAJOR	AR 182	Design Studio 1A	ARCH 21	Basic Design
MAJOR	AR 183	Design Studio 1B	ARCH 24	Design
MAJOR	AR 211	Design Communication II	ARCH 52A & 52B	Architectural CADD & Architectural CADD
MAJOR	AR 243	Materials and Methods	ARCH 23	Materials and Methods of Construction
MAJOR	AR 250	Professional Practice 1	ARCH 160	Professional Practice
Area 3	AR 267	World Architecture 1*	ARCH 31A	History of Architecture
MAJOR	AR 268	World Architecture 2	ARCH 34	History of Modern Architecture
MAJOR	AR 281	Design Studio 2A	ARCH 22A & 25	Delineation and Rendering & Design
MAJOR	AR 280	Design Studio 2B	N/E	No Equivalency
Area 1C	CO 120	Public Speaking	SPCH 1A	Elements of Public Speaking
Area 3A	FN 205	History of Contemporary Art*	ART 109	History of Contemporary Art
Area 2A	MA 202	Trigonometry**	MATH 95	Trigonometry
Area 4	HI 207 or 208	World Civilization I or II	HIST 4A or 4B	Western Civilization
Area 2B	SC 240	Physics 1	PHYS 2A & 2AL	Introductory Physics & Lab
Area 2B	SC 241	Physics 2+	PHYS 2B & 2BL	Introductory Physics & Lab

A portfolio review is STRONGLY recommended prior to placement in the Bachelor of Architecture program.

A portfolio review is required of ALL students who have less than a 3.0 G.P.A. in their architecture courses

Students must have a minimum 3.0 G.P.A. for entry into the Bachelor of Architecture program WITHOUT a portfolio review.

***To complete IGETC Area 3 – Arts and Humanities – an approved Humanities course must be taken as the third course option.**

****Trigonometry will fulfill the mathematics general education requirement at Woodbury.**

+Physics 2 will meet the IGETC requirement for the Biological Science course for Architecture students ONLY.

Section II: General Education Breadth Agreement

Category	Woodbury University	City College of San Francisco
Area 1: English Communication (select one course from each category)		
Group A: English Composition	AW 111	ENGL 1A
Group B: Critical Thinking—English Composition	AW 112	ENGL 40 or ENGL 1B
Group C: Oral Communications	CO 120	SPCH 1A
Area 2: Mathematics (select one course; most majors have a designated math course)		
Area 2A: Mathematical Concepts and Quantitative Reasoning	MA 201, MA 202, MA 221, MA 230, MA 249, PH 230 (= to MA 230)	ECON 5, MATH 75, 80, 92, 95 , 97, 100A, 100B, 110A, 110B, 110C, 115, 120., 125, 130, PSYC 5
Area 3: Arts and Humanities (select three courses; at least one from each category)		
Group A: Arts	AN 240, AR 267, AR 268, FD 160, FD 161, FN 202, FN 203, FN 204, FN 205, FN 210, FN 211, FN 220, GD 260, IA 164 (= to AR 267), IA 165, MU 201	AFAM 50, 51 , 55, ARCH 31A, 31B, 32, 34, ART 101, 102, 103, 104, 105, 106, 107, 108, 109, 116, 118, 123M, 123N, 123P, 123Q, 123R, 123S, 123T , 123U, 123V, 123W, ASIA 11, 12, FASH 23 , FILM 18, 21, 22 , GLST 11, 12 , 20, 25, 75 , MUS 2A, 2B, 2C, 2D, 21, 22A, 22B, 22C, 23, 24, 25, 26, 27A, 27B, 27C , 28, P E 30, PHOT 50A, 50B, TH A 1, 17, 104, 105
Group B: Humanities	CO 203, FR 110, 113, JA 110, 113, LI 200, LI 205, LI 206, LI 211, LI 212, LI 213, LI 214, LI 215, LI 216, LI 217, LI 218, LI 219, LI 220, LI 270, PH 201, PH 210, PH 270, SP 110, SP 113	AFAM 30, 35, 40, 50, 51, 60, AM C 11A, 11B, ASAM 35, ASIA 12, CHIN 3, 3A, 3B, 4, 4A, 4B, 22, 29A, 29B, 31A, 31B, 39, CLAS 35, ENGL 1B, 20, 30, 32A, 32B, 36, 37, 41, 43, 44A, 44B, 46A, 46B, 46C, 48A, 48B, 48C, 48D, 48E, 48G, 48H , 48I, 48J, 48K, 48L, 48M, 48N, 48O , 50, 55, 56A, 56B, 56C , 57, 58A, 59 , 60, FILM 20A, 20B, 21, 22, FREN 3, 3A, 3B, 4, 39A, 39B, 39C, 41, 42, GERM 3, 3A, 3B, 4, 4A, 4B, 39A, 39B, GLST 11, 12, 75, HIST 1, 3A, 3B, 4A, 4B, 5, 9, 12A, 12B, 15A, 15B, 17A, 17B, 18A, 18B, 20, 21, 31, 32, 33, 34, 35A, 35B, 36, 37, 38, 39, 40, 41A, 41B, 44, 45, 48, HUM 7, 8, 11, 12, 25, 35, 41A, 41B, 48, IDST 14, 23, 27A, 27B, 36, 37, 38, 42, 44, ITAL 3A, 3B, 4A, 4B, JAPA 3, 3A, 3B, 4, 4A, 4B, 39, PHIL 2, 4, 25A, 25C, PHST 30, PIL 39A, 39B, RUSS 3A, 3B, 15A, 15B, 39A, 39B, SPAN 3, 3A, 3B, 4, 5, 31, 31, 31A, 31B, 32, 39A, 39B, 39C, 39D, 41, TH A 19, WOMN 10

Section II: General Education Breadth Agreement

Area 4: Social and Behavioral Sciences

(select three courses)

Social and Behavioral Sciences (Any IGETC Area 4) (Econ 1 or 3 recommended)	BH 210, BH 220, BH 270, EC 200 or EC 203 or EC 204, HI 202, HI 203, HI 207, HI 208, HI 220, HI 270, PO 202, PO 250, PO 251, PO 270, PS 200, PS 270	ANTH 2, 3, 3AC, 4, 5, 8, 11, 12, 15, 19, 20, 25, ASIA 1, ECON 1, 3, 10, 25, 30, ASAM 8, 20, 27, 30, 35, 40, 42, GLST 5,30, 50, 60, GEOG 4, 7, HIST 1, 3A, 3B, 4A, 4B, 5, 9, 12A, 12B, 15A, 15B, 17A, 17B, 18A, 18B, 20, 21, 31, 32, 33, 34, 35A, 35B, 36, 37, 38, 39, 40, 41A, 41B, 44, 45, 48, IDST 10D, 28G, 37, 40, 45, 100A, LAMS 10, LALS 11, PHST 20, POLS 1, 2, 3, 5, 6, 7, 8, 9, 10, 12, 18, 22, 35, 43, 45, 46, 47, 48, PSYC 1, 2, 9 , 10, 11, 21, 23, 25, 40, BCST 103, SOC 1, 1AC, 2, 25, 30, 35, SPCH 5
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Area 5: Physical and Life Sciences

(select two courses; at least one from each category – one course must include a lab)

Physical Sciences	SC200, SC 202, SC 220, SC 240, SC 241	ASTR 1, 16, 17, 18, 20, CHEM 40, 101A, 101B, 103A, 110, 110L, 205, 208A, 208B, 212A, 212B, GEOG 1, 1L, GEOL 5, 10, 10L, 11, 18, IDST 10C, OCAN 1, 1L, 10, P SC 11, PALE 1, PHYC 2A, 2AL, 2B, 2BL, 4A, 4AL, 4B, 4BL, 4C, 4CL, 4D, 4DL, 10, 10L, 40, 41
Biological Sciences	SC 201, SC 220, SC 230, SC 231, SC 232	ANAT 14, 25, ANTH 1, BIO 9 , 11, 20, 30, 32, 32L, 40, 101A, 101B, BOT 10, GEN 10, 15, IDST 9, M B 12, PHYS 1, 12, ZOO 10

Courses appearing in **bold face** currently do not carry IGETC approval or carry IGETC approval but not in this area. Courses appearing in more than one area can only fulfill one area requirement; a single course cannot fulfill two area requirements. Students should review which general education courses are required for their major PRIOR to selecting their general education courses. Each major contains general education courses which fulfill both general education and major requirements.

Section III: Basic Skills Course Equivalencies

BASIC SKILLS COURSES				
Woodbury University		City College of San Francisco		
PREP	MA 049	Elementary Algebra	MATH 840	Elementary Algebra
PREP	MA 149	Intermediate Algebra	MATH 860	Intermediate Algebra
PREP	CO 105	Information Literacy	LIS 10 or LIB 51	Use of Information Resources or Introduction to Libraries and Library Materials
PREP	COMP. LIT.	Computer Literacy	MABS 60 or CNIT 100 or CS100M	Microcomputer Applications for Business or Introduction to Computers Using PC's or Introduction to Computers Using Macintosh

The previously listed courses are required of all students who attend Woodbury University. The competency for these courses can be demonstrated in the following ways:

- Through successful completion of the equivalent course at City College of San Francisco
- By receiving a passing score on placement exams required by Woodbury University at the time of student orientation
- By successfully completing any course that is at a higher level (i.e. if College Algebra has been completed with a grade of "C" or better, a student will not need to retake either Elementary or Intermediate Algebra)

Academic elective credit will not be granted for Elementary Algebra; a waiver of the course will be granted if the course was taken and passed with a grade of "C" or better within the last academic year (two previous semesters). Academic credit will be granted for all other courses successfully completed with a grade of "C" or better. Intermediate Algebra must have been completed within the last two years for credit to be awarded, unless a higher level mathematics course has been successfully completed.