

Lower Division Major Preparation Articulation Agreement: 2014-2015 Catalog

The following tables are the assessments of the courses between Cañada College and Cogswell Polytechnical College. This table will be used in assessing official transcripts from Cañada College for transfer credit at Cogswell Polytechnical College. To be considered for transfer, a course must be successfully completed with a grade of C or better. All coursework in this table will be considered lower division level.

These courses fulfill the competency requirements of the Cogswell Polytechnical College course shown; however, these courses may not fulfill the credit requirements for your program. To obtain an undergraduate degree at Cogswell Polytechnical College students are required to complete the courses specified (or their approved equivalent) as listed in the College Catalog.

Courses may change or be discontinued at any time at either College. The courses listed below are approved as of May 15, 2015.

B.A. Digital Arts and Animation: 3D Animation Concentration

Cañada College			Cogswell Polytechnical College		
Course Code	Course Title	Sem. Credit	Course Code	Course Title	Sem. Units
ART301	Two-Dimensional Design	3	DAA100	2D Design 1	3
ART214	Color	3	DAA105	Color Theory	3
MART376	Digital Imaging I	3	DAA106	Digital Imaging Concepts	3
ART204	Drawing I	3	DAA110	Sketching	3
ART206	Figure Drawing and Portraiture	3	DAA115	Figure Drawing 1	3
DRAM200	Acting I	3	DAA200	Acting	3
MART361	Digital Video	3	DAA220	Video Editing	3
MART430	3D Character Animation	3	DAA244	Introduction to 3D Animation Principles	3
ART210	Drawing for Animation	4	DAA264	Drawing Animation 1	3
MART422	Introduction to Rigging	3	DAA267	Character Rigging	3

B.A. Digital Arts and Animation: 3D Modeling Concentration

Cañada College			Cogswell Polytechnical College		
Course Code	Course Title	Sem. Credit	Course Code	Course Title	Sem. Units
ART301	Two-Dimensional Design	3	DAA100	2D Design 1	3
ART214	Color	3	DAA105	Color Theory	3
MART376	Digital Imaging I	3	DAA106	Digital Imaging Concepts	3
MART362	Digital Photography I	3	*DAA108	Introduction to Photography	3
MART368	Web Design I	3	*DAA109	Web Design	3
ART210	Drawing for Animation	4	*DAA264	Drawing Animation 1	3
ART204	Drawing I	3	DAA110	Sketching	3
ART206	Figure Drawing and Portraiture	3	DAA115	Figure Drawing 1	3
ART221	Painting I, <i>or</i>	3	DAA120	Traditional Painting	3
MART325	Digital Painting	3			
MART361	Digital Video	3	DAA220	Video Editing	3
MART422	Introduction to Rigging	3	DAA267	Character Rigging	3

*The major only requires one of these courses to meet graduation requirements.

B.A. Digital Arts and Animation: Entertainment Design Concentration

Cañada College			Cogswell Polytechnical College		
Course Code	Course Title	Sem. Credit	Course Code	Course Title	Sem. Units
ART301	Two-Dimensional Design	3	DAA100	2D Design 1	3
ART214	Color	3	DAA105	Color Theory	3

MART376	Digital Imaging I	3	DAA106	Digital Imaging Concepts	3
MART362	Digital Photography I	3	*DAA108	Introduction to Photography	3
MART368	Web Design I	3	*DAA109	Web Design	3
ART210	Drawing for Animation	4	*DAA264	Drawing Animation 1	3
ART204	Drawing I	3	DAA110	Sketching	3
ART206	Figure Drawing and Portraiture	3	DAA115	Figure Drawing 1	3
ART221	Painting I	3	DAA120	Traditional Painting	3
ART207	Life Drawing	3	DAA210	Figure Drawing 2	3
MART361	Digital Video	3	DAA220	Video Editing	3

*The major only requires one of these courses to meet graduation requirements.

B.S. Digital Arts Engineering

Cañada College			Cogswell Polytechnical College		
Course Code	Course Title	Sem. Credit	Course Code	Course Title	Sem. Units
ART301	Two-Dimensional Design	3	DAA100	2D Design 1	3
ART214	Color	3	DAA105	Color Theory	3
ART204	Drawing I	3	DAA110	Sketching	3
MART430	3D Character Animation	3	DAA244	Introduction to 3D Animation Principles	3
MART422	Introduction to Rigging	3	DAA267	Character Rigging	3
CIS284	Introduction to Object Oriented Programming – Java	3	SWE212	Java Programming	4

B.S. Digital Audio Technology: Audio and Music Production Concentration

Cañada College			Cogswell Polytechnical College		
Course Code	Course Title	Sem. Credit	Course Code	Course Title	Sem. Units
MUS290	Introduction to Music and Computers	3	DAT115	Desktop Audio Production	3

B.S. Digital Audio Technology: Audio Software Development and Engineering Concentration

Cañada College			Cogswell Polytechnical College		
Course Code	Course Title	Sem. Credit	Course Code	Course Title	Sem. Units
MUS290	Introduction to Music and Computers	3	DAT115	Desktop Audio Production	3

B.A. Game Design Art

Cañada College			Cogswell Polytechnical College		
Course Code	Course Title	Sem. Credit	Course Code	Course Title	Sem. Units
ART301	Two-Dimensional Design	3	DAA100	2D Design 1	3
ART214	Color	3	DAA105	Color Theory	3
MART376	Digital Imaging I	3	DAA106	Digital Imaging Concepts	3
ART204	Drawing I	3	DAA110	Sketching	3
ART206	Figure Drawing and Portraiture	3	DAA115	Figure Drawing 1	3
ART221	Painting I	3	DAA120	Traditional Painting	3
MART430	3D Character Animation	3	DAA244	Introduction to 3D Animation Principles	3
MART422	Introduction to Rigging	3	DAA267	Character Rigging	3

B.S. Game Design Engineering

Cañada College			Cogswell Polytechnical College		
Course Code	Course Title	Sem. Credit	Course Code	Course Title	Sem. Units
ART301	Two-Dimensional Design	3	DAA100	2D Design 1	3
MART376	Digital Imaging I	3	DAA106	Digital Imaging Concepts	3

ART204	Drawing I	3	DAA110	Sketching	3
MART422	Introduction to Rigging	3	DAA267	Character Rigging	3

B.S. Software Engineering: Web and Mobile Concentration

Cañada College			Cogswell Polytechnical College		
Course Code	Course Title	Sem. Credit	Course Code	Course Title	Sem. Units
CIS321	iOS Programming	3	SWE125	Introduction to Mobile Programming: iOS	3

B.S. Software Engineering: Software Development Concentration

Cañada College			Cogswell Polytechnical College		
Course Code	Course Title	Sem. Credit	Course Code	Course Title	Sem. Units
CIS321	iOS Programming	3	SWE125	Introduction to Mobile Programming: iOS	3

For further information on Course Descriptions and Major Prerequisites visit <http://www.cogswell.edu/academics/catalog.php>
 More information on Cañada College visit <http://www.canadacollege.edu/>

General Education Transfer of Credit Articulation Agreement: 2014-2015 Catalog

The following tables describe how courses will be awarded to meet Cogswell Polytechnical College's general education requirements. This agreement will be used in assessing official transcripts from Cañada College for transfer credit at Cogswell Polytechnical College.

To be considered for transfer, a course must be successfully completed with a grade of C or better. All coursework in this table will be considered lower division level.

These courses fulfill the competency requirements of the Cogswell Polytechnical College course shown; however, these courses may not fulfill the credit requirements for your program. To obtain an undergraduate degree at Cogswell Polytechnical College students are required to complete the courses specified (or their approved equivalent) as listed in the College Catalog.

Courses may change or be discontinued at any time at either College. The courses listed below are approved as of May 15, 2015.

Basic Skills – 9 Credits in 3 Areas			
<i>Cañada College Course</i>	<i>Units</i>	<i>Cogswell Polytechnical College Course</i>	<i>Credits</i>
Written Communication			
ENGL100 Reading Composition	3 Unit	ENG100 English Composition	3 Credit
ENGL110 Composition, Literature and Critical Thinking	3 Unit	No equivalent course	3 Credit
Oral Communication			
COMM110 Public Speaking	3 Unit	No equivalent course	3 Credit
COMM127 Argumentation and Debate	3 Unit	No equivalent course	3 Credit
COMM130 Interpersonal Communication	3 Unit	No equivalent course	3 Credit
COMM140 Small Group Communication	3 Unit	No equivalent course	3 Credit
Critical Thinking			
ENGL110 Composition, Literature and Critical Thinking	3 Unit	No equivalent course	3 Credit
ENGL165 Advanced Composition	3 Unit	No equivalent course	3 Credit
PHIL103 Critical Thinking	3 Unit	ENG110 Critical Thinking	3 Credit
PHIL190 Contemporary Philosophy	3 Unit	No equivalent course	3 Credit
PHIL200 Introduction to Logic	3 Unit	No equivalent course	3 Credit
PLSC103 Critical Thinking About World Politics	3 Unit	No equivalent course	3 Credit

Humanities & Arts – 9 Credits in 3 Areas			
<i>Cañada College Course</i>	<i>Units</i>	<i>Cogswell Polytechnical College Course</i>	<i>Credits</i>
Arts			
ART101 Ancient, Classical and Medieval Art History	3 Unit	No equivalent course	3 Credit
ART102 Late Medieval, Renaissance and Baroque Art History	3 Unit	No equivalent course	3 Credit
ART103 Eighteenth Century to Contemporary Art History	3 Unit	No equivalent course	3 Credit
ART104 History of Modern Art	3 Unit	No equivalent course	3 Credit
ART105 Art of Asia and the Near East	3 Unit	No equivalent course	3 Credit
ART114 The Art History of Paris	3 Unit	No equivalent course	3 Credit
ART115 Art, Music and Ideas	3 Unit	No equivalent course	3 Credit
ART250 The Art of History of Rome	3 Unit	No equivalent course	3 Credit
DRAM160 Latin American Theater	3 Unit	No equivalent course	3 Credit
LIT441 Survey of Film	3 Unit	No equivalent course	3 Credit
LIT442 Film Study and Appreciation	3 Unit	No equivalent course	3 Credit
INTD150 History of Interiors I	3 Unit	No equivalent course	3 Credit
INTD151 History of Interiors II	3 Unit	No equivalent course	3 Credit
MUS115 Art, Music and Ideas	3 Unit	No equivalent course	3 Credit
MUS202 Music Appreciation	3 Unit	No equivalent course	3 Credit
MUS210 Histories of Popular Music and Rock	3 Unit	No equivalent course	3 Credit
MUS230 Beethoven	3 Unit	No equivalent course	3 Credit
MUS240 Music of the Americas	3 Unit	No equivalent course	3 Credit

MUS250 World Music	3 Unit	No equivalent course	3 Credit
MUS260 Music in Film, Television and Multimedia	3 Unit	No equivalent course	3 Credit
MUS271 Opera and Musical Theater History	3 Unit	No equivalent course	3 Credit

Letters

DRAM151 Introduction to Shakespeare	3 Unit	No equivalent course	3 Credit
ENGL161 Creative Writing I	3 Unit	ENG228 Creative Writing	3 Credit
ENGL162 Creative Writing II	3 Unit	No equivalent course	3 Credit
ENGL164 Creative Non-Fiction	3 Unit	No equivalent course	3 Credit
ENGL200 Introduction to Linguistics: A Survey of Language	3 Unit	No equivalent course	3 Credit
LIT151 Introduction to Shakespeare I	3 Unit	No equivalent course	3 Credit
LIT200 American Literature	3 Unit	No equivalent course	3 Credit
LIT205 New Voices in World Literature	3 Unit	No equivalent course	3 Credit
LIT231 Survey of English Literature I	3 Unit	No equivalent course	3 Credit
LIT232 Survey of English Literature II	3 Unit	No equivalent course	3 Credit
LIT252 Women Writers: Multicultural Perspectives	3 Unit	No equivalent course	3 Credit
LIT266 Black Literature	3 Unit	No equivalent course	3 Credit
LIT371 Mexican-American Literature	3 Unit	No equivalent course	3 Credit
LIT372 Myth and Folklore of La Raza	3 Unit	No equivalent course	3 Credit
LIT373 Latin American Literature in Translation	3 Unit	No equivalent course	3 Credit
LIT375 Native-American Literature	3 Unit	No equivalent course	3 Credit
SPAN110 Elementary Spanish	5 Unit	No equivalent course	3 Credit
SPAN111 Elementary Spanish I	3 Unit	No equivalent course	3 Credit
SPAN112 Elementary Spanish II	3 Unit	No equivalent course	3 Credit
SPAN120 Advanced Elementary Spanish	5 Unit	No equivalent course	3 Credit
SPAN121 Advanced Elementary Spanish I	3 Unit	No equivalent course	3 Credit
SPAN122 Advanced Elementary Spanish II	3 Unit	No equivalent course	3 Credit
SPAN130 Intermediate Spanish	5 Unit	No equivalent course	3 Credit
SPAN131 Intermediate Spanish I	3 Unit	No equivalent course	3 Credit
SPAN132 Intermediate Spanish II	3 Unit	No equivalent course	3 Credit

Written Communication II

ENGL161 Creative Writing I	3 Unit	ENG228 Creative Writing	3 Credit
ENGL162 Creative Writing II	3 Unit	No equivalent course	3 Credit
ENGL164 Creative Non-Fiction	3 Unit	No equivalent course	3 Credit
LIT441 Survey of Film	3 Unit	No equivalent course	3 Credit
LIT442 Film Study and Appreciation	3 Unit	No equivalent course	3 Credit
LING200 Introduction to Linguistics: A Survey of Language	3 Unit	No equivalent course	3 Credit

Social Sciences – 12 Credits in 3 Areas*

<i>Cañada College Course</i>	<i>Units</i>	<i>Cogswell Polytechnical College Course</i>	<i>Credits</i>
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Human Behavior

ANTH110 Cultural Anthropology	3 Unit	No equivalent course	3 Credit
COMM150 Intercultural Communication	3 Unit	No equivalent course	3 Credit
ECE201 Child Development	3 Unit	No equivalent course	3 Credit
ECE212 Child, Family, and Community	3 Unit	No equivalent course	3 Credit
PSYC100 General Psychology	3 Unit	SSC180 Introduction to Psychology	3 Credit
PSYC106 Psychology of Prejudice and Discrimination	3 Unit	No equivalent course	3 Credit
PSYC200 Developmental Psychology	3 Unit	No equivalent course	3 Credit
PSYC300 Social Psychology	3 Unit	No equivalent course	3 Credit
PSYC340 Introduction to Human Sexuality	3 Unit	No equivalent course	3 Credit
PSYC410 Abnormal Psychology	3 Unit	No equivalent course	3 Credit

Comparative Systems

ANTH351 Archaeology	3 Unit	No equivalent course	3 Credit
ECON100 Principles of Macro Economics	3 Unit	No equivalent course	3 Credit
ECON102 Principles of Micro Economics	3 Unit	No equivalent course	3 Credit
ECON230 Economics History of the United States	3 Unit	No equivalent course	3 Credit
GEOG110 Cultural Geography	3 Unit	No equivalent course	3 Credit
GEOG150 World Regional Geography	3 Unit	No equivalent course	3 Credit
HIST100 History of Western Civilization I	3 Unit	No equivalent course	3 Credit
HIST101 History of Western Civilization II	3 Unit	No equivalent course	3 Credit

HIST104 World History I	3 Unit	No equivalent course	3 Credit
HIST106 World History II	3 Unit	No equivalent course	3 Credit
HIST201 U.S. History through 1877	3 Unit	No equivalent course	3 Credit
HIST202 U.S History from 1877 to the Present	3 Unit	No equivalent course	3 Credit
HIST242 African-American History	3 Unit	No equivalent course	3 Credit
HIST243 African History	3 Unit	No equivalent course	3 Credit
HIST245 Race, Ethnicity and Immigration in the U.S.	3 Unit	No equivalent course	3 Credit
HIST246 History of Latinos in the U.S.	3 Unit	No equivalent course	3 Credit
HIST247 Women in U.S. History	3 Unit	No equivalent course	3 Credit
HIST422 Modern Latin America	3 Unit	No equivalent course	3 Credit
HIST451 Far Eastern Civilization and Heritage I	3 Unit	No equivalent course	3 Credit
HIST452 Far Eastern Civilization and Heritage II	3 Unit	No equivalent course	3 Credit
HIST455 Middle Eastern History	3 Unit	No equivalent course	3 Credit
LING200 Introduction to Linguistics: A Survey of Language	3 Unit	No equivalent course	3 Credit
PHIL160 History of Philosophy: Ancient and Medieval	3 Unit	No equivalent course	3 Credit
PHIL190 Contemporary Philosophy	3 Unit	No equivalent course	3 Credit
PHIL200 Introduction to Logic	3 Unit	No equivalent course	3 Credit
PHIL240 Introduction to Ethics	3 Unit	No equivalent course	3 Credit
PHIL300 Introduction to World Religions	3 Unit	No equivalent course	3 Credit
PLSC130 Introduction to International Relations	3 Unit	No equivalent course	3 Credit
PLSC150 Introduction to Political Theory	3 Unit	No equivalent course	3 Credit
PLSC170 Introduction to Comparative Politics	3 Unit	No equivalent course	3 Credit
PLSC210 American Politics	3 Unit	SSC200 U.S. Government	3 Credit
PLSC320 Latin American Politics	3 Unit	No equivalent course	3 Credit

Social Issues

ANTH110 Cultural Anthropology	3 Unit	No equivalent course	3 Credit
ECON100 Principles of Macro Economics	3 Unit	No equivalent course	3 Credit
ECON102 Principles of Micro Economics	3 Unit	No equivalent course	3 Credit
ECON230 Economics History of the United States	3 Unit	No equivalent course	3 Credit
GEOG150 World Regional Geography	3 Unit	No equivalent course	3 Credit
HIST100 History of Western Civilization I	3 Unit	No equivalent course	3 Credit
HIST101 History of Western Civilization II	3 Unit	No equivalent course	3 Credit
HIST104 World History I	3 Unit	No equivalent course	3 Credit
HIST106 World History II	3 Unit	No equivalent course	3 Credit
HIST201 U.S. History through 1877	3 Unit	No equivalent course	3 Credit
HIST202 U.S History from 1877 to the Present	3 Unit	No equivalent course	3 Credit
HIST242 African-American History	3 Unit	No equivalent course	3 Credit
HIST243 African History	3 Unit	No equivalent course	3 Credit
HIST245 Race, Ethnicity and Immigration in the U.S.	3 Unit	No equivalent course	3 Credit
HIST246 History of Latinos in the U.S.	3 Unit	No equivalent course	3 Credit
HIST247 Women in U.S. History	3 Unit	No equivalent course	3 Credit
HIST422 Modern Latin America	3 Unit	No equivalent course	3 Credit
HIST451 Far Eastern Civilization and Heritage I	3 Unit	No equivalent course	3 Credit
HIST452 Far Eastern Civilization and Heritage II	3 Unit	No equivalent course	3 Credit
HIST455 Middle Eastern History	3 Unit	No equivalent course	3 Credit
PHIL240 Introduction to Ethics	3 Unit	No equivalent course	3 Credit
PHIL300 Introduction to World Religions	3 Unit	No equivalent course	3 Credit
SOCI100 Introduction to Sociology	3 Unit	No equivalent course	3 Credit
SOCI105 Social Problems	3 Unit	No equivalent course	3 Credit
SOCI141 Ethnicity and Race in Society	3 Unit	No equivalent course	3 Credit
SOCI205 Social Science Research Methods	3 Unit	No equivalent course	3 Credit

*Students will need to earn three (3) credits in each category (e.g., Human Behavior, Comparative Systems, and Social Issues) to satisfy nine (9) credits. Student must then chose to complete another three (3) credits in any of the three categories.

Mathematics & The Sciences for Non-Engineering – 9 Credits in 2 Areas

<i>Cañada College Course</i>	<i>Units</i>	<i>Cogswell Polytechnical College Course</i>	<i>Credits</i>
Mathematical Concepts & Quantitative Reasoning			
MATH222 Pre-Calculus College Algebra/Trigonometry	5 Unit	MATH116 Pre-calculus	4 Credit
MATH251 Analytical Geometry and Calculus I	5 Unit	MATH143 Calculus 1	4 Credit

Physical & Biological Sciences*

ANTH125/126 Physical Anthropology/Lab	3/1 Unit	No equivalent course	3 Credit
ASTR100/101 Introduction to Astronomy/Laboratory	3/1 Unit	No equivalent course	3 Credit
BIOL100 Introduction to Life Sciences	3 Unit	No equivalent course	3 Credit
BIOL110 Principles of Biology	4 Unit	No equivalent course	3 Credit
BIOL130 Human Biology	3 Unit	No equivalent course	3 Credit
BIOL225 Biology of Organisms	5 Unit	No equivalent course	3 Credit
BIOL230 Cell and Molecular Biology	5 Unit	No equivalent course	3 Credit
BIOL240 General Microbiology	4 Unit	No equivalent course	3 Credit
BIOL260 Human Physiology	5 Unit	No equivalent course	3 Credit
CHEM192 Elementary Chemistry	4 Unit	No equivalent course	3 Credit
CHEM210 General Chemistry I	5 Unit	No equivalent course	3 Credit
CHEM220 General Chemistry II	5 Unit	No equivalent course	3 Credit
GEO100/101 Introduction to Geology/Lab	3/1 Unit	No equivalent course	3 Credit
OCEN100/101 Oceanography/Lab	3/1 Unit	No equivalent course	3 Credit
PHYS210 General Physics I	4 Unit	SCI100 Basic Concepts in Physics	3 Credit
PHYS220 General Physics II	4 Unit	SCI200 General Science: Principles and Trends	3 Credit
PHYS250 Physics with Calculus I	4 Unit	SCI145 College Physics 1*	4 Credit
PHYS260 Physics with Calculus II and PHYS270 Physics with Calculus III	4 Unit	SCI245 College Physics 2*	4 Credit

*PHYSICAL & BIOLOGICAL SCIENCES: Students in a Digital Audio Technology program who have not completed a physics course will be required to take a physics course to meet pre-requisite coursework for secondary science course in program of study.

Mathematics & The Sciences for Engineering – 9 Credits in 2 Areas			
<i>Cañada College Course</i>	<i>Units</i>	<i>Cogswell Polytechnical College Course</i>	<i>Credits</i>
Mathematical Concepts & Quantitative Reasoning			
MATH222 Pre-Calculus College Algebra/Trigonometry	5 Unit	MATH116 Pre-calculus	4 Credit
MATH251 Analytical Geometry and Calculus I	5 Unit	MATH143 Calculus 1	4 Credit
MATH252 Analytical Geometry and Calculus II	5 Unit	MATH144 Calculus 2	3 Credit
MATH253 Analytical Geometry and Calculus III	5 Unit	MATH245 Calculus 3	3 Credit
Physical & Biological Sciences*			
PHYS250 Physics with Calculus I	4 Unit	SCI145 College Physics 1 *	4 Credit
PHYS260 Physics with Calculus II and PHYS270 Physics with Calculus III	4 Unit	SCI245 College Physics 2*	4 Credit

*PHYSICAL & BIOLOGICAL SCIENCES: Students in an engineering program may have different additional mathematic and physical sciences requirements. Those students should consult with the Program Director or review the curriculum outline for Cogswell Polytechnical College.

For further information on Course Descriptions and Major Prerequisites visit <http://www.cogswell.edu/academics/catalog.php>
 More information on Cañada College visit <http://www.canadacollege.edu>