

EARLY CHILDHOOD EDUCATION/ CHILD DEVELOPMENT

Associate in Science - Early Childhood Education/Child Development **24 units***
Transfer Program **Available**

+meet Certificate Program requirements listed on page 36.

**and required General Education coursework and electives as needed to meet the minimum 60 units required for the Associate degree.*

The Early Childhood Education/Child Development Program is designed to meet individual career goals, foster positive parenting skills, and increase individuals' general understanding and appreciation of childhood. Children's growth, developmentally appropriate practice, and professional development within the child care field are major aspects of the program. The child from birth to ten years is the primary focus. Current research and practical applications are combined in order to assist students in planning their most effective role with children.

Early Childhood Education/Child Development students have busy and varied schedules. Courses are offered mornings, afternoons, evenings, and weekends. The program makes every effort to schedule classes to meet the diversity of students' needs and to encourage students to plan ahead in order to complete specific requirements. Any student in the ECE/CD Program may complete the certificate program in one year if a minimum of 12 units is taken each semester.

Students coming from other colleges and universities may have equivalencies established if "child" is in the title of the course and no "Elementary Education" designation exists. All courses that apply toward the certificate program must be lower division work. A minimum of 12 units must be taken at Cañada College to receive the Cañada College ECE certificate. A minimum of a "C" grade in all course work is required. Core curriculum courses may also be taken at the College of San Mateo and Skyline College.

CERTIFICATE OF COMPLETION - FAMILY DEVELOPMENT

Core and Selective Requirements

Complete Core Courses, 9 units

	Units
ECE./HMSV 262 Introduction to Family Support: Building Respectful Partnerships	3
ECE./HMSV 264 The Life Cycle of the Family	3
ECE./HMSV 366 Practicum in Early Childhood Education	3

CERTIFICATE OF PROFICIENCY - EARLY CHILDHOOD EDUCATION/CHILD DEVELOPMENT

Core & Selective Requirements

Complete Core Courses, 12 units

	Units
ECE. 201 Child Development	3
<i>or</i> PSYC 201 Child Development	3
ECE. 210 Early Childhood Education Principles	3
<i>or</i> ECE. 384 Principles and Policies for Home-Based Care	3

ECE. 211 Early Childhood Education Curriculum	3
<i>or</i> ECE. 386 Activity Planning & Curriculum for Home-Based Child Care	3
ECE. 212 Child, Family, and Community	3

Selective Courses, choose a minimum of 12 units from the following list

	Units
COOP 670 Cooperative Education/Work Experience	1-3
ECE. 213 School-Age Child	3
ECE. 223 Infant Development	3
ECE. 225 Infant/Toddler Environment	3
ECE. 230 Creative Activities	3
ECE. 240 Administration: Business/Legal	3
ECE. 241 Administration: Human Relations	3
ECE. 242 Supervising Adults in ECE/CD Classrooms	2
ECE. 250 Violence & Its Impact on Children & Their Families	3
ECE. 252 Teaching Violence Intervention Strategies to Children and Families	3
ECE. 254 Anti-Bias Curriculum	3
ECE. 260 Children with Special Needs	3
ECE. 313 Health and Safety for Young Children	1
ECE. 316 First Aid	.5
ECE. 317 Pediatric CPR	.5
ECE. 331 The Teaching Experience	1
ECE. 333 Observational Skills	1
ECE. 335 Handling Behavior	3
ECE. 337 Child-Parent Relationship	1-3
ECE. 350 Issues	1-6
ECE. 351 Language Arts in ECE	1
ECE. 353 Literacy in ECE	1
ECE. 355 Introduction to Storytelling	1
ECE. 366 Practicum in Early Childhood	3
ECE. 380 Family Day Care Training	1-4
ECE. 382 Male Involvement in Early Childhood	1
ECE. 680 Selected Topics	.5-3
ECE. 695 Independent Study	.5-6
EDUC 100 Introduction to Education	3
LIT. 191 Children's Literature I	3
LIT. 192 Children's Literature II	3

AREAS OF SPECIALIZATION WITHIN THE ECE/CD PROGRAM

In accordance with the guidelines established by the Child Development Permit for the Master Teacher, Cañada College's ECE/CD Program has created several "specializations." ("Administration" is not considered a specialization.) Six semester units in specific areas define a specialization. These focus areas can be useful to students when seeking work advancement or career development options.

Infant/Toddler Care

ECE. 223 Infant Development	3
ECE. 225 Infant/Toddler Environment	3

Preschool Programming: SAFE START

ECE. 250 Violence & Its Impact on Children & Their Families	3
ECE. 252 Teaching Violence Intervention Strategies to Children and Families	3

Preschool Programming: Children's Literature

LIT. 191 Children's Literature I	3
LIT. 192 Children's Literature II	3

Developmentally Appropriate Curriculum: School-Age Care

ECE. 213 School-Age Child	3
ECE. 320 Creative Activities	3

Developmentally Appropriate Curriculum: Children with Special Needs

ECE. 260 Children with Special Needs	3
ECE. 335 Handling Behavior	3

Family Support

ECE. 262 Introduction to Family Support	3
ECE. 264 The Life Cycle of the Family	3

Family Child Care: Home-Based Care

ECE. 384 Principles & Policies for Home-Based-Care	3
ECE. 386 Activity Planning & Curric. for Home-Based Care	3

ASSOCIATE IN SCIENCE - EARLY CHILDHOOD EDUCATION / CHILD DEVELOPMENT*Core & Selective Requirements*

Complete Core and Selective Courses, 24 units, listed under the Certificate of Proficiency–Early Childhood Education/Child Development.

TRANSFER PROGRAM - CHILD DEVELOPMENT

Cañada College offers lower division coursework required for transfer in areas related to Child Development and for students seeking teaching positions in a preschool, elementary, or secondary educational environment. In this regard, it is suggested that students research Child Development, Psychology, and Liberal Studies majors. Students should use PROJECT ASSIST (www.assist.org) to research lower division major requirements at the transfer destination(s) of their choice. Also, work with a Counselor/Advisor to determine appropriate transfer coursework.

CHILD DEVELOPMENT PERMIT

Cañada College's ECE/CD Certificate Program is aligned with the Child Development Permit regulations. The Permit has been approved by the California Department of Education and the Commission on Teacher Credentialing for child care and development centers operating under Title 5 (publicly subsidized).

The Child Development Permit emphasizes professional development and will eventually impact the entire Early Childhood Education field. The restructured Permit helps address the staff training requirements which exist in the Title 5 and Title 22 regulations. The career lattice approach acknowledges the importance of many entry points into the profession. The Child Development Permit will take the place of the Emergency Children's Center Instructional Permit, the Children's Center Supervision Permit, and the Life Children's Center Supervision Permit.

TEACHER EDUCATION/LIBERAL STUDIES**CHILD AND ADOLESCENT DEVELOPMENT AND TEACHER PREPARATION BLENDED PROGRAM-CAD/EED****An Integrated Teacher Preparation Program and Collaboration between Cañada College and San Francisco State University**

Traditionally, a teacher preparation program has been undergraduate work leading to a Bachelor's Degree followed by a 3 semester

Credential Program. The undergraduate work leading to the Bachelor's Degree emphasizes subject matter competence, or WHAT to teach. The Credential Program, post Bachelor's Degree work, emphasizes instruction on HOW to teach. A blended program provides the opportunity to blend subject matter preparation and teacher preparation course work while students are completing the Bachelor Degree.

Cañada College is part of a new collaborative with San Francisco State University to offer a Blended Program in Child and Adolescent Development (CAD). The CAD program is a Commission -approved liberal arts subject-matter teacher preparation program for the Multiple Subject Teaching Credential. This Blended Program is designed to shorten the teacher preparation time. The recommended course pattern for this blended program is available in the Counseling Center. See a Counselor for more information.

Contact: Dianne Eyer, Phone: 306-3295

ECONOMICS

Associate in Arts 18 units*

Transfer Program Available

**and required General Education coursework and electives as needed to meet the minimum 60 units required for the Associate degree*

Economics is a social science concerned with the way people make a living. It is the study of structures and roles in society which influence the production, distribution, scarcity, and consumption of goods and services.

ASSOCIATE IN ARTS - ECONOMICS

Core and Selective Requirements

Complete Core Courses, 6 units

	Units
ECON 100 Principles of Macro Economics	3
ECON 102 Principles of Micro Economics	3

Selective Courses, choose a minimum of 12 units from the following list

	Units
MATH 200 Elementary Probability and Statistics	4
ACTG 121 Financial Accounting	4-5
ACTG 131 Managerial Accounting	4-5
ANTH 110 Cultural Anthropology	3
ECON 230 Economic History of the United States	3
HIST 101 History of Western Civilization II	3
HIST 201 United States History I	3
or HIST 202 United States History II	3
MATH 241, 242 Applied Calculus I, II	5/5
or MATH 251, 252 Analytic Geometry & Calculus	5/5
PHIL 100 Introduction to Philosophy	3
PHIL 175 History of Philosophy: 16th-18th Century	3
PSYC 100 General Psychology	3

TRANSFER PROGRAM - ECONOMICS

Cañada College offers lower division coursework required for transfer in Economics. Students should use PROJECT ASSIST (www.assist.org) to research lower division major requirements at the transfer destination(s) of their choice. Also, work with a Counselor/Advisor to determine appropriate transfer coursework.

ENGINEERING

Associate in Science 29 units*

Transfer Program Available

**and required General Education coursework and electives as needed to meet the minimum 60 units required for the Associate degree.*

(Civil, Mechanical, Chemical, Electrical, Environmental, Materials, and Other Principal Branches) Engineering is one of the largest professions in the United States with over one million jobs in fields ranging from airplane design to pollution control. The three largest branches of engineering are electrical, mechanical and civil engineering. All branches of engineering place a heavy emphasis on problem solving. Engineering education focuses on teaching scientific and engineering concepts and their application to the creative and effective solution of problems.

ASSOCIATE IN SCIENCE - ENGINEERING

Core and Selective Requirements

Complete Core Courses, 18 units

	Units
ENGR 210 Engineering Graphics	3
ENGR 230 Statics	3
ENGR 260 Circuits and Devices	3
ENGR 261 Circuits and Devices Lab	1
ENGR 270 Materials Science	3
MATH 251 Analytical Geometry & Calculus I	5

Selective Courses, choose a minimum of 11 units from the following list

MATH 252, 253 Analytical Geometry & Calculus II, III	5,5
MATH 270 Linear Algebra	3
MATH 275 Ordinary Differential Equations	3
PHYS 250/260/270 Physics with Calculus I/II/III	4/4/4
CHEM 210/220 General Chemistry	5/5
PHIL 103 Critical Thinking	3
CIS 250/251 Programming Methods I: C++/Lab	3/1
ENGR 215 Computational Methods for Engineers	3
ENGR 240 Dynamics	3

TRANSFER PROGRAM - ENGINEERING

Cañada College offers lower division coursework required for transfer in Engineering. Students should use PROJECT ASSIST (www.assist.org) to research lower division major requirements at the transfer destination(s) of their choice. Also, work with a Counselor/Advisor to determine appropriate transfer coursework.

Contact: Amelito Enriquez, Phone: 306-3261

Recommended Sequence of Classes for Engineering Majors

	Fall	Spring	Summer
Year 1	Math 251 Chem 210 Engr 210	Math 252 Phys 250 Chem 220 Engr 100	Phys 270* Math 270*
Year 2	Math 253 Phys 260 Engr 270 CIS 118/119	Math 275 Engr 230 Engr 260/261 Comp 250/251	

If students register for courses in this sequence there will be no conflicts of schedule. *These courses may be taken in summer of either 1st or 2nd year. In addition to these Science/Engineering courses, students should take other General Education courses to complete the AA and/or transfer requirements.

ENGLISH

Associate In Arts 18 units*

Transfer Program Available

*and required General Education coursework and electives as needed to meet the minimum 60 units required for the Associate degree.

The English Department at Cañada College offers a faculty whose special fields range from medieval to modern and from Asian to American, who are published writers, and who are, above all, dedicated and accomplished teachers. Courses offered cover English, European, Russian, American, Mexican-American, and Native-American literature; English and American language; expository and creative writing; critical and analytical reading. A major in English equips the student with a wide variety of intellectual skills and prepares him or her for many correlated career opportunities.

ASSOCIATE IN ARTS - ENGLISH

Core & Selective Requirements

Complete Core Courses, 9 units,

	Units
ENGL 100 Reading and Composition	3
ENGL 110 Composition and Literature	3
ENGL 165 Advanced Composition	3

Selective Courses, choose a minimum of 9 units from the following list

Literature courses	9-15
Foreign Language	5-10
HIST 100/101 History of Western Civilization I/II	3/3
PHIL 100 Introduction to Philosophy	3

TRANSFER PROGRAM - ENGLISH

Cañada College offers lower division coursework required for transfer in English. Students should use PROJECT ASSIST (www.assist.org) to research lower division major requirements at the transfer destination(s) of their choice. Also, work with a Counselor/Advisor to determine appropriate transfer coursework.

SEQUENCE FOR ENGLISH, READING AND WRITING COURSES

English Course	Reading Co-requisite	Writing Co-requisite
Engl 801/826	Read 801/826	n/a
Engl 800/836 or Engl 400 *	Read 802/836	Writ 802/836 (for students in Engl 800)
Engl 100	n/a	Writ 802/836 (depending on placement score)
Engl 110 and/or Engl 165	n/a	n/a

*Prerequisite for Engl 400 is ESL 854

FASHION DESIGN

Certificate of Proficiency - Fashion Design, Option 1: Technical (Apparel Industry Oriented) 31.5 units+

Certificate of Proficiency - Fashion Design, Option 2: Custom (Custom Dressmaking/Small Business Oriented) 35 units+

Associate in Science - Fashion Design 31.5-34.5 units*

Transfer Program Available

+meet Certificate Program requirements listed on page 36.

*and required General Education coursework and electives as needed to meet the minimum 60 units required for the Associate degree.

The Fashion Design Department gives students a thorough introduction to apparel design and manufacturing. Students are prepared to find employment in an apparel design firm or to start their own business. They will develop essential skills and techniques in sketching, fabric selection, sewing, draping, and pattern making. Business skills are learned through an entrepreneurship course, and students learn to write a business plan. The fashion industry is vast and diverse with many creative, rewarding opportunities in ready-to-wear or high fashion design. An AS degree and certificate program are offered.

CERTIFICATE OF PROFICIENCY - FASHION DESIGN, OPTION 1: TECHNICAL (APPAREL INDUSTRY ORIENTED)

Core & Selective Requirements

Complete Core Courses, 25.5 units,

	Units
FASH 118 Beginning Flat Pattern	3
FASH 115 Intermediate Clothing Construction	3
FASH 100 Principles of Design	3
FASH 113 Textiles	3
FASH 123 Introduction to the Fashion Industry	3
FASH 195 Portfolio Development	0.5
FASH 164 Fashion Illustration	2
FASH 180 Computerized Pattern Design	3
FASH 163 Manual Pattern Grading	1
FASH 178 Computer Pattern Grading	1
FASH 175 Advanced Illustration	3

Selective Courses, choose a minimum of 6 units from the following list

FASH 166 Fashion Entrepreneurship	3
FASH 110 Beginning Clothing Construction	3
FASH 111 Techniques of Fit	3
FASH 165 Design Inspiration	1
FASH 150 History of Fashion	3
COOP 672 Cooperative Education/Work Experience	3

CERTIFICATE OF PROFICIENCY - FASHION DESIGN, OPTION 2: CUSTOM (CUSTOM DRESSMAKING / SMALL BUSINESS)

Core & Selective Requirements

Complete Core Courses, 32 units,

	Units
FASH 123 Introduction to the Fashion Industry	3
FASH 118 Beginning Flat Pattern	3
FASH 115 Intermediate Clothing Construction	3
FASH 100 Principles of Design	3

FASH 113 Textiles	3
FASH 195 Portfolio Development	0.5
FASH 111 Techniques of Fit	3
FASH 162 Advanced Flat Pattern	3
FASH 168 Draping	3
FASH 116 Tailoring	3
FASH 166 Fashion Entrepreneurship	3
BUS. 430 Computer Applications I	1.5
or BUS. 431 Computer Applications II	1.5

Selective Courses, choose a minimum of 3 units from the following list

FASH 124 Creative Techniques	3
FASH 146 Designer Techniques	3
FASH 150 History of Fashion	3
FASH 164 Fashion Illustration	3
FASH 167 Dress Form	1
FASH 170 French Pattern Drafting	2
FASH 171 Trouser Moulage	1
FASH 172 Bustier	1
COOP 672 Cooperative Education/Work Experience	3

ASSOCIATE IN SCIENCE - FASHION DESIGN

Core & Selective Requirements

Complete Core and Selective Courses listed under the Certificate of Proficiency-Fashion Design Option 1 or Fashion Design Option 2 listed above.

TRANSFER PROGRAM - FASHION DESIGN

Cañada College offers lower division coursework required for transfer in Fashion Design. Students should use PROJECT ASSIST (www.assist.org) to research lower division major requirements at the transfer destination(s) of their choice. Also, work with a Counselor/Advisor to determine appropriate transfer coursework.

Contact: Ronda Chaney, Phone: 306-3370

Web: canadacollege.net/fashion

FOREIGN LANGUAGE

Associate in Arts

18-24 units*

Transfer Program

Available

**and required General Education coursework and electives as needed to meet the minimum 60 units required for the Associate degree.*

The Foreign Languages Department brings to students the riches of diverse cultures of the world. Here students can participate, either vicariously through the literature they are now able to read, or directly with their new-found linguistic abilities, in heritages the totality of which comprise all mankind. The Department offers transferable courses in French, and Spanish. Students master basic grammar and gain proficiency in understanding, speaking, reading, and writing the target language. Four levels of conversational language courses are offered in French, Italian, and Spanish.

ASSOCIATE IN ARTS - FOREIGN LANGUAGE

Core and Selective Requirements

Complete Core Courses, choose 8-18 units from the following list

	Units
SPAN 110 Elementary Spanish	5
or SPAN 111/112 Elementary Spanish I/II	3/3
SPAN 120 Advanced Elementary Spanish	5
or SPAN 121/122 Advanced Elementary Spanish I/II	3/3
SPAN 130 Intermediate Spanish	5
or Span 131/132 Intermediate Spanish I/II	3/3

Selective Courses, choose a minimum of 6-9 units from the following list

SPAN 130 Intermediate Spanish	5
or SPAN 131 Intermediate Spanish I/II	3/3
SPAN 140 Advanced Intermediate Spanish	3
SPAN 161 Readings in Spanish Literature I	3
SPAN 162 Readings in Spanish Literature II	3
HIST 100 History of Western Civilization	3
PHIL 100 Introduction to Philosophy	3
ART 102 History of Art II or ART 103 History of Art III	3 or 3

TRANSFER PROGRAM - FOREIGN LANGUAGE

Cañada College offers lower division coursework required for transfer with a major in Spanish. Students should use PROJECT ASSIST (www.assist.org) to research lower division major requirements at the transfer destination(s) of their choice. Also, work with a Counselor/Advisor to determine appropriate transfer coursework.

GEOGRAPHY

Associate in Arts

18 units*

Transfer Program

Available

**and required General Education coursework and electives as needed to meet the minimum 60 units required for the Associate degree.*

Geography provides insights about the earth as the human habitat. It is a way of looking at the earth, not an inventory of its contents. This viewpoint rests on fundamental interlocking concepts. The cultural appraisal of the earth, the regional concept, areal coherence, human ecology, spatial interaction, study of landscape, and the concept of change are all ways the geographer tries to better understand the environment.

ASSOCIATE IN ARTS - GEOGRAPHY

Core and Selective Requirements

Core Courses, 9 units

	Units
GEOG 100 Physical Environment	3
GEOG 110 Cultural Geography	3
OCEN 100 Oceanography	3

Selective Courses, choose a minimum of 9 units from the following list

ANTH 110 Cultural Anthropology	3
ANTH 125 Physical Anthropology	3
ECON 100 Principles of Macro Economics	3
ECON 102 Principles of Micro Economics	3
GEOL 100 Survey of Geology	3
MATH 200 Elementary Probability & Statistics	4
MATH 241/242 Applied Calculus I/II	5/5
or MATH 251/252 Analytic Geometry & Calculus I/II	5/5

TRANSFER PROGRAM - GEOGRAPHY

Cañada College offers lower division coursework required for transfer in Geography. Students should use PROJECT ASSIST (www.assist.org) to research lower division major requirements at the transfer destination(s) of their choice. Also, work with a Counselor/Advisor to determine appropriate transfer coursework.

HISTORY

Associate in Arts

18 units*

Transfer Program

Available

**and required General Education coursework and electives as needed to meet the minimum 60 units required for the Associate degree.*

History is the story of our common human experience. Without it we are amnesia victims in a world that demands our fullest understanding and deepest wisdom. This discipline examines people, institutions, ideas and events, past and present, and provides a foundation to plan for the future.

ASSOCIATE IN ARTS - HISTORY

Core and Selective Requirements

Complete Core Courses, 6 units

	Units
HIST 100 History of Western Civilization I	3
HIST 101 History of Western Civilization II	3

Selective Courses, choose a minimum of 12 units from the following list

HIST 102 History of American Civilization	3
HIST 201 United States History I	3
HIST 202 United States History II	3
HIST 310 California History	3
HIST 242 The Afro-American in U.S. History	3
HIST 245 Race, Ethnicity and Immigration in the U.S.	3
HIST 246 History of Latinos in the U.S.	3
HIST 247 Women in U.S. History	3
HIST 421 History of the Americas	3
HIST 422 Modern Latin America	3
HIST 451 Far Eastern Civilization & Heritage I	3
HIST 452 Far Eastern Civilization & Heritage II	3
ANTH 110 Cultural Anthropology	3
ECON 100 Principles of Macro Economics	3
ECON 102 Principles of Micro Economics	3
ECON 230 Economic History of the United States	3

TRANSFER PROGRAM - HISTORY

Cañada College offers lower division coursework required for transfer in History. Students should use PROJECT ASSIST (www.assist.org) to research lower division major requirements at the transfer destination(s) of their choice. Also, work with a Counselor/Advisor to determine appropriate transfer coursework.

HUMAN SERVICES

Certificate of Completion - Community Health Worker

16 units

Certificate of Completion - Family Development

+

See listing under Early Childhood Education 14 units+

Certificate of Proficiency - Human Services 26.5 units+

Associate in Science - Human Services Program 26.5 units*

+meet Certificate Program requirements listed on page 36.

*and required General Education coursework and electives as needed to meet the minimum 60 units required for the Associate degree

The Human Services program at Cañada College was developed in cooperation with State and County Departments of Mental Health, Rehabilitation, Vocational Rehabilitation, and Human Services. The program is designed to train personnel to provide value-based services for families in need of temporary social, health, and economic assistance. State and county agencies, nonprofit and private providers of services, social workers, psychologists, and medical personnel work in this field.

CERTIFICATE OF COMPLETION - COMMUNITY HEALTH WORKER

Core and Selective Requirements

Complete Core Courses, 13 units

	Units
HMSV/ECE. 262 Introduction to Family Support:Building Respectful Partnerships	3
HMSV/ECE. 264 The Life Cycle of the Family	3
HMSV/ECE. 366 Practicum in Early Childhood Education or COOP 670 or COOP 672 Cooperative Education	3
HSCI 100 General Health Science	1
HSCI 104 Nutrition and Physical Fitness	1
HSCI 105 Disease	1
HSCI 108 Women's Health Issues	1

Selective Courses, choose a minimum of 3 units from the following list

	Units
ECE 212 Child, Family, and Communitys	3
ECE 316 First Aid for Children	0.5
ECE 317 Pediatric CPR	0.5
BUS. 430 Computer Applications I	1.5
HMSV 100 Introduction to Human Services	3
HMSV 120 Public Assistance and Benefits	3
HMSV 160 Serving Diverse Populations	3
HMSV 161 Information and Referral: Understanding Community Resources	1
HSCI 430 Adult CPR and First Aid	0.5-1
HSCI 431 Basic Life Support	0.5
SOCI 141 Understanding Diverse Racial/Ethnic Cultures	3
SOSC 250 Mexican American Community	3

CERTIFICATE OF PROFICIENCY - HUMAN SERVICES

Core and Selective Requirements

Complete Core Courses, 14.5 units

	Units
HMSV 100 Introduction to Human Services	3
HMSV 110 Introduction to Counseling and Interviewing	3

HMSV 115 Introduction to Case Management	3
HMSV 120 Public Assistance and Benefits Programs	1
BUS. 430 Computer Applications, Part I	1.5
COOP 670 Cooperative Education/Work Experience or COOP 672 Cooperative Education: Internship	3

Selective Courses, choose a minimum of 12 units from the following list

	Units
BUS. 108 Business Writing and Presentation Methods	3
HSCI 100 General Health Science	2
HSCI 104 Nutrition and Physical Fitness	1
HSCI 105 Disease	1
HSCI 108 Women's Health Issues	1
SPCH 120 Interpersonal Communication	3
Any ECE, PSYC, HMSV, SOSC, and SOCI course	

ASSOCIATE IN SCIENCE DEGREE - SOCIAL SCIENCE HUMAN SERVICES PROGRAM

Core and Selective Requirements

Complete Core and Selective Courses listed under the Certificate of Proficiency-Human Services.

INTERIOR DESIGN

Certificate of Proficiency- Interior Design, Option 1 Residential and Commercial Design Certificate 62 - 64 units+	
Certificate of Proficiency - Interior Design, Option 2 Kitchen and Bath Certificate	60 - 62 units+
Certificate of Proficiency - Interior Design	31 units+
Associate in Science - Interior Design	31 units*
Transfer Program	Available

+meet Certificate Program requirements listed on page 36.

*and required General Education coursework and electives as needed to meet the minimum 60 units required for the Associate degree.

The Interior Design Department offers courses designed for individuals interested in preparing for careers in the professional fields of interior design. Included in the program are a transfer program, an AS degree, and three certificate programs--a core certificate, residential and commercial, and kitchen and bath design. The AS degree in conjunction with the residential and commercial design or kitchen and bath certificate meets the minimum qualifying requirements for the American Society of Interior Designers (ASID) allied membership. Interior Design students are required to complete the core requirements in Interior Design *before* taking the residential, commercial design and kitchen and bath certificate requirements. If a student has an earned Bachelor's degree, he/she must see a counselor regarding courses completed during the first two years of college that may be substituted for core requirement courses.

CERTIFICATE OF PROFICIENCY - INTERIOR DESIGN, OPTION 1: RESIDENTIAL AND COMMERCIAL DESIGN

Core and Selective Requirements

Complete Core Courses, 62-64 units

	Units
ARCH 110 Basic Architectural Drawing	3
ART 148 Color for Interiors	3
ART 201 Form and Composition I	3
INTD 115 Introduction to Interior Design	3
INTD 126 Critical Thinking for Interior Designers	3
INTD 128 Design Communication	3
INTD 130 Beginning Space Planning	3
INTD 146 Interior Design Graphics	3
INTD 150 History of Interiors	3
INTD 362 CAD for Interior Designers	1
INTD 450 Materials and Finishes	3
ART 103 History of Art III	3
or ART 125/126/127 Asian Art Series	1/1/1
INTD 147 Interior Space Planning	3
INTD 250 Professional Practices	3
INTD 260 Overview of Lighting Design	2
INTD 270 Kitchen Design	3
INTD 271 Bath Design	3
INTD 340 Furniture, Casework and Interior Detailing	3
INTD 350 Commercial Design I	3
INTD 356 Residential & Commercial Construction	3
INTD 370 Construction Estimating and Renovation	3
INTD 464 Codes: Fire, Safety, and Barrier-Free Design	1

Selective Courses, choose a minimum of 12 units from the following list

	Units
ART 101 History of Art I	3
ART 102 History of Art II	3
ART 125/126/127 Asian Art Series**	1/1/1
ART 204 Drawing I	3
BUS. 430 Computer Applications, Part I*	1.5
COOP 670 Cooperative Education/Work Experience	1
or COOP 672 Cooperative Education: Internship	1
DRAF 100 Intro. to Computer-Aided Drafting (CSM)	2
or DRAF 121 Computer-Aided Drafting I (CSM)	3
INTD 156 Portfolio Preparation	3
INTD 160 Decorating Finishes	3
INTD 194 Rendering	1
INTD 278 Marketing and Salesmanship for Interior Design	3
<i>*meets Computer Literacy requirement for graduation/certificate completion</i>	
<i>**the 3-unit Ethnic Studies graduation (AS degree) requirement can be met by completing all three, one-unit Asian Art for Interiors courses</i>	

CERTIFICATE OF PROFICIENCY - INTERIOR DESIGN, OPTION 2: KITCHEN AND BATH

Core and Selective Requirements

Complete Core Courses, 60-62 units

	Units
ARCH 110 Basic Architectural Drawing	3
ART 148 Color for Interiors	3
ART 201 Form and Composition I	3
INTD 115 Introduction to Interior Design	3
INTD 126 Critical Thinking for Interior Designers	3
INTD 128 Design Communication	3
INTD 130 Beginning Space Planning	3
INTD 146 Interior Design Graphics	3
INTD 150 History of Interiors	3
INTD 362 CAD for Interior Designers	1
INTD 450 Materials and Finishes	3
INTD 147 Advanced Space Planning	3
INTD 270 Kitchen Design	3
INTD 271 Bath Design	3
INTD 276 Advanced Kitchen & Bath Design	3
INTD 278 Marketing & Salesmanship for Interior Design	3
INTD 340 Furniture, Casework, and Interior Detailing	3
INTD 370 Construction Estimating & Renovation	3
INTD 464 Codes: Fire, Safety, and Barrier-Free Design	1
COOP 672 Cooperative Education/Work Experience	6

Selective Courses, choose a minimum of 12 units from the following list

	Units
ART 101 History of Art I	3
ART 102 History of Art II	3
ART 125/126/127 Asian Art Series**	1/1/1
ART 204 Drawing I	3
BUS. 430 Computer Applications, Part I*	1.5
INTD 260 Fundamentals of Lighting	2

CERTIFICATE OF PROFICIENCY - INTERIOR DESIGN

Core and Selective Requirements

Complete Core Courses, 31 units

	Units
ARCH 110 Basic Architectural Drawing	3
ART 148 Color for Interiors	3
ART 201 Form and Composition I	3
INTD 115 Introduction to Interior Design	3
INTD 126 Critical Thinking for Interior Designers	3
INTD 128 Design Communication	3
INTD 130 Beginning Space Planning	3
INTD 146 Interior Design Graphics	3
INTD 150 History of Interiors	3
INTD 362 CAD for Interior Designers	1
INTD 450 Materials and Finishes	3

ASSOCIATE IN SCIENCE - INTERIOR DESIGN

Core & Selective Requirements

Complete Core Courses, 31 units, listed under the Certificate of Proficiency-Interior Design

TRANSFER PROGRAM - INTERIOR DESIGN

Cañada College offers lower division coursework required for transfer in Interior Design. Students should use PROJECTASSIST (www.assist.org) to research lower division major requirements at the transfer destination(s) of their choice. Also, work with a Counselor/Advisor to determine appropriate transfer coursework.

Contact: Nancy Wolford, Phone: 306-3451

Email: wolford@smccd.net

Web: canadacollege.net/programs/interior_design

LIBERAL ARTS

ASSOCIATE IN ARTS

Degree requirements are listed on pages 40–41. The Liberal Arts degree provides students with a broad foundation of academic knowledge. This flexible major can be taken by students who wish to earn an Associate degree but are undecided about their specific major. Students who plan on transferring to a university should consider the Associate in Arts Degree with a University Studies major.