

# INTERIOR DESIGN

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Sylvania Campus  
Science & Technology Building (ST), Room 208  
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[www.pcc.edu/programs/interior-design](http://www.pcc.edu/programs/interior-design)

## CAREER AND PROGRAM DESCRIPTION

Interior designers specialize in creating uniquely defined environments that cater to the spatial needs and functional requirements of its user, drawing from a diverse set of skills. Students in this program learn to apply design principles and techniques to professional planning and furnishing of residential interiors.

PCC's Interior Design program is the only two-year degree program in residential interior design available in Oregon and Southern Washington. Our graduates are sought by employers for their unique abilities: adept design problem solving, ability to draw from historical traditions, and effective communication skills. The curriculum includes a range of courses from Interior Design, Architecture, Art and Business. Students gain hands-on experience through an internship program. Articulation agreements are in place with several local colleges for those wanting to pursue related bachelor degrees.

The degree program prepares students for an entry-level position as an interior designer, or for more advanced placement in the wholesale or retail sales business. Emphasis is placed on a broad scope of courses which are application-oriented. Students must finish the Interior Furnishings Certificate before or concurrently with this option. Specializations within the program of study also include Design for Accessibility and Aging in Place, Kitchen & Bath Design and Sustainable Building Design.

## DEGREE AND CERTIFICATES OFFERED

### Associate of Applied Science Degree

Interior Design

### One-Year Certificate

Design for Accessible and Aging in Place  
Kitchen and Bath

### Less than One-Year Certificate

Sustainable Building

### Less than One-Year: Career Pathway Certificate

Interior Furnishings

## PREREQUISITES AND REQUIREMENTS

College level reading and writing skills and basic math skills are required. Individual courses may have prerequisites which are included in the course description. A C or better is required in all coursework in this major. Pass/No Pass grades are not accepted for interior design coursework.

## INTERIOR DESIGN AAS DEGREE

Minimum 103 credits. Students must also meet Associate Degree Comprehensive Requirements and Associate of Applied Science Requirements. Students must complete a total of sixteen credits of General Education. Some courses specified within the program may be used as General Education. Students should consult with program advisors for course planning.

## Interior Design Degree Credit Summary

ID	36
ARCH	25
ID Degree Electives	12
Remaining General Education	9
ART	6
SP	4
WR	4
MTH	4
BA	3
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	Credit Total 103

## COURSE OF STUDY

The coursework listed below is required. The following is an example of a term-by-term breakdown.

### First Term

ARCH	110	Introduction to Architectural Drawing	2
ART	131	Introduction to Drawing*	3
ID	131	Introduction to Interiors	3
MTH	65	Introductory Algebra	4
		General Education	4

### Second Term

ARCH	100	Graphic Communication for Designers	3
ARCH	124	Introduction to Building Systems	3
ID	120	Interior Products and Materials I	3
ID	125	Computer Drafting for Interior Designers	3
WR	121	English Composition	4

### Third Term

ARCH	200	Principles of Architectural Design	4
ID	236	Lighting Design	3
ID	132	Planning Interiors	3
SP	130	Business & Professional Speech Communication*	4

or

SP	111	Public Speaking*	(4)
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### Fourth Term

ARCH	132	Residential Building Codes	2
ID	122	History of Furniture-Ancient to 1800	3
ID	133	Space Planning and Design	3
ID	138	Introduction to Kitchen and Bath Planning	3
ID	230	Textiles for Interiors	3

### Fifth Term

ARCH	111	Working Drawings I	3
ARCH	121	Structural Systems I	2
ARCH	127	Introduction to Goggle Sketch-Up	3
ART	215	History of American Res Architecture	3
ID	121	Sustainable Materials for Residential Interiors	3
ID	123	History of Furniture-1800 to Present	3
ID	135	Professional Practices for Designers	3
		ID Degree Electives	6

### Sixth Term

BA	238	Sales	3
ID	234	Advanced Interiors	3
		ID Degree Electives	6
		General Education	5

\*Could be used as General Education

### Interior Design Degree Electives

ART	115	Basic Design*	3
ART	116	Basic Design*	3
BCT	244	Kitchen and Bath Cabinet Installation	2
ID	225	CAD for Kitchen and Bath Design	1
ID	238	Advanced Kitchen and Bath Planning	3
ID	280A	CE: Kitchen and Bath	varied

### KITCHEN AND BATH ONE-YEAR CERTIFICATE

Minimum 51 credits. Students must also meet certificate requirements. The Kitchen and Bath Certificate is a related certificate. All courses within the certificate are contained in the Interior Design AAS Degree.

#### Kitchen and Bath Certificate Credit Summary

ID	34
ARCH	12
BCT	2
ART	3
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Credit Total	51

### COURSE OF STUDY

The coursework listed below is required. The following is an example of a term-by-term breakdown.

#### First Term

ARCH	100	Graphic Communication for Designers	3
ARCH	110	Introduction to Architectural Drawing	2
ARCH	124	Introduction to Building Systems	3
ID	125	Computer Drafting for Interior Designers	3
ID	131	Introduction to Interiors	3

#### Second Term

ID	121	Sustainable Materials for Residential Interiors	3
ID	132	Planning Interiors	3
ID	133	Space Planning	3
ID	138	Introduction to Kitchen and Bath Planning	3

#### Third Term

BCT	244	Kitchen and Bath Cabinet Installation	2
ID	135	Professional Practice for Designers	3
ID	225	CAD for Kitchen and Bath Design	1
ID	236	Lighting Design	3
ID	238	Advanced Kitchen and Bath Planning	3

#### Fourth Term

ARCH	121	Structural Systems I	2
ARCH	132	Residential Building Code	2
ART	215	History of American Residential Architecture	3
ID	280A	CE: Kitchen and Bath	6

### DESIGN FOR ACCESSIBILITY AND AGING IN PLACE ONE-YEAR CERTIFICATE

Minimum 49 credits. Students must also meet comprehensive certificate requirements.

#### Design for Accessible and Aging in Place Certificate Credit Summary

ID	24
SOC	12
ARCH	7
BCT	3
GRN	3
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Credit Total	49

### COURSE OF STUDY

The coursework listed below is required. The following is an example of a term-by-term breakdown.

#### First Term

ARCH	100	Graphic Communication for Designers	3
ARCH	110	Introduction to Architectural Drawing	2
ID	125	Computer Drafting for Interior Designers	3
GRN	181	Exploring the Field of Aging	2
SOC	230	Introduction to Gerontology	4

#### Second Term

ID	120	Interior Products and Materials I	3
ID	121	Sustainable Materials for Residential Interiors	3
ID	131	Introduction to Interiors	3
SOC	223	Sociology of Aging	4

#### Third Term

ARCH	132	Residential Building Codes	2
ID	132	Planning Interiors	3
ID	133	Space Planning	3
SOC	231	Sociology of Health and Aging	4

#### Fourth Term

BCT	100	Overview of the Construction Industry	3
ID	138	Introduction to Kitchen and Bath Planning	3
ID	236	Lighting Design	3
GRN	282	Gerontology Professional Seminar	1

### SUSTAINABLE BUILDING LESS THAN ONE-YEAR CERTIFICATE

Minimum 42 credits. Students must also meet comprehensive certificate requirements.

#### Sustainable Building Certificate Credit Summary

ARCH	24
ESR	4
PHL	4
SOC	4
BCT	3
ID	3
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Credit Total	42

### COURSE OF STUDY

The coursework listed below is required. The following is an example of a term-by-term breakdown.

#### First Term

ARCH	101	Arch Graphics I	3
ARCH	124	Introduction to Building Systems	3
ARCH	131	Sustainable Building Strategies	4
ESR	171	Environmental Science	4
or			
ESR	172	Environmental Science	4

#### Second Term

ARCH	224	Passive & Active Bldg Systems	4
BCT	206	Sustainable Const. Practices	3
ID	121	Sustainable Materials for Res Interiors	3
PHL	206	Environmental Ethics	4

#### Third Term

ARCH	113	Site Planning	2
ARCH	204	Green Residential Studio	4
ARCH	280	CE: Arch Drafting	4
SOC	228	Environmental Sociology	4

## INTERIOR FURNISHINGS: CAREER PATHWAY CERTIFICATE

Minimum 41 credits. Students must also meet comprehensive certificate requirements. The Interior Furnishings Certificate Career Pathway. All courses are in the Interior Design AAS Degree.

### COURSE OF STUDY

The coursework listed below is required. The following is an example of a term-by-term breakdown.

#### First Term

ARCH	110	Introduction to Architectural Drawing	2
ARCH	124	Introduction to Building Systems	3
BA	238	Sales	3
ID	131	Introduction to Interiors	3
ID	122	History of Furniture- Ancient to 1800	3

#### Second Term

ARCH	100	Graphic Communication for Designers	3
ART	215	History of American Res Architecture	3
ID	120	Interior Products and Materials I	3
ID	123	History of Furniture- 1800 to Present	3
ID	125	Computer Drafting for Interior Designers	3

#### Third Term

ID	121	Sustainable Materials for Residential Interiors	3
ID	135	Professional Practices for Designers	3
ID	230	Textiles for Interiors	3
ID	236	Lighting Design	3

## COURSE DESCRIPTIONS

**ID 120 Interior Products and Materials I 3.00** Analysis and evaluation of products utilized in the design profession including selecting case goods and upholstered goods, and emphasis on measuring and specifying floor coverings and window treatments. This course is recommended for ID 121, Interior Products/Materials II. Prerequisite: ID 131; WR 115 or placement into WR 121; MTH 20 or placement into MTH 60. Audit available.

**ID 121 Sustainable Materials for Residential Interiors 3.00** Analysis and evaluates materials utilized in interior design including walls, ceilings, counters, accessories, and other products. Prerequisites: ID 120, WR 115 or placement into WR 121; MTH 20 or placement into MTH 60. Audit available.

**ID 122 History of Furniture-Ancient to 1800 3.00** Studies and analyzes styles of furnishings from antiquity through the 18th century. Includes contemporary usage as well as the mixing of period furniture styles. Audit available.

**ID 123 History of Furniture-1800 to Present 3.00** Studies and analyzes furnishings from the 19th century to the present. Includes contemporary usage as well as the mixing of period furniture styles. Prerequisites: ID 122;WR 115 or placement into WR 121. Audit available.

**ID 125 Computer Drafting for Interior Designers 3.00** Introduces computer aided design software as a drafting tool for residential design. Covers creation and modification of drawings such as floor plans, elevations, furniture and lighting plans, and three-dimensional projections. Focuses on interior plans and elevations of cabinetry for kitchen/bath design, writing/calculating specifications, and how to use drawings to communicate design concepts to clients. Audit available.

**ID 131 Introduction to Interiors 3.00** A study of the design elements and principles as applied to interiors. Includes skill development in drawing floor plans, analyzing furniture arrangement, and basic techniques for creating interior design presentation boards including floor plans, color boards, and elevation drawings. Prerequisite/concurrent: ARCH 110. Audit available.

**ID 132 Planning Interiors 3.00** Covers designing interiors utilizing design and furniture arrangement skills, and developing skills in selection of furniture, floor coverings, wall and window treatments, color, fabric and pattern, lighting and accessories. Prerequisites:(ARCH 126 or ID 125), ARCH 110, ID 131 Audit available.

**ID 133 Space Planning 3.00** Studies functional and aesthetic design requirements in residential space planning, kitchens and storage spaces. Relates housing aspects to needs of individuals, families, and special groups. Prerequisites: ID 131 or ARCH 201, ARCH 110, ARCH 124, and placement into MTH 60 and WR 121. Prerequisite/Concurrent: ARCH 100. Audit available.

**ID 135 Professional Practices for Designers 3.00** Covers the business aspects of Design. Includes topics on ethics, contracts, licensing, ordering, client-designer relationships, costs, billing and fee structures, and legal considerations. Prerequisites: (ID 132 or ID 133) AND placement into MTH 60. Audit available.

**ID 138 Introduction to Kitchen and Bath Planning 3.00** Incorporates basic functional and aesthetic design principles for residential kitchen and bath planning, and chronicles the kitchen and bath planning process from conceptual design to construction completion. Prerequisites: ID 131, (ID 125 or ARCH 126 or BCT 105) Audit available.

**ID 225 CAD for Kitchen and Bath Design 1.00** Introduces kitchen and bath design software as a drafting tool and its applications to the kitchen and bath planner. Covers the creation, retrieval and modification of drawings using basic commands. Advances prior knowledge of Kitchen and Bath design skills. Prerequisites: ID 138, ID 125 or ARCH 126 or BCT 105. Audit available.

**ID 230 Textiles for Interiors 3.00** Provides students with knowledge and critical thinking skills required for the identification, selection, usage and care of textile products. Prerequisite: WR 115 or placement into WR 121. Audit available.

**ID 234 Advanced Interiors 3.00** Creative problems in interior design intended to develop an analytical approach to interiors. Based upon individual projects and includes advanced presentation skills. Prerequisites: ID 121, 123, 132, 133, 138; ARCH 101, 111, 124, 127. Prerequisite/concurrent: ID 135. Audit available.

**ID 236 Lighting Design 3.00** A study of interior lighting as it relates to residential interiors including terminology, lamps, fixtures, cost factors, developing lighting plans, design techniques and energy saving concerns. Prerequisites: ARCH 110; ID 131 or ARCH 201; Placement into MTH 60 and WR 121. Audit available.

**ID 238 Advanced Kitchen and Bath Planning 3.00** Incorporates advanced understanding of design principles and elements to analyze and evaluate functionality and aesthetic principles for residential kitchen and bath planning. Includes Universal Design as it relates to the kitchen and bath and incorporates an advanced understanding of the guidelines as established by the National Kitchen and Bath Association. Prerequisites: (ID 138 or ARCH 121 or BCT 229); (ARCH 132 or INSP 151) Prerequisite/concurrent: ID 225. Audit available.

**ID 240 Interior Design Internship 3.00** Supervised and educationally directed internship. Weekly lectures relate on-the-job experiences with academic program. Prerequisites: ID 120, 121, 122, 123, 131, 132, 133, 135, 138, 236; ARCH 101, 111, 124. A "C" grade or better is required in all prerequisites. Audit available.

**ID 280A Cooperative Education: Kitchen and Bath** Work or observe on approved job sites. Student receives as varied and complete an experience as possible under job conditions. Credits are variable and based on the number of clock hours students spend on job site. Must be coordinated with the supervisor, instructor, and cooperative education specialist. Department permission required. Audit available.