

Note: Course Dates indicate Beginning and Ending Dates

M=Monday, T=Tuesday, W=Wednesday, R=Thursday, F=Friday, S=

CRN	Instructor	Days	Time	Room	D	CRN	Instructor	Days	Time	Room	D
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Architecture

ARCH 100 Introduction to Architecture

3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.

An introductory course for students interested in exploring the fields of architecture and architectural technology and developing a working knowledge of planning and design. 54 lecture hours. CSU

31606	Fernandes, R.	MW	08:00 AM-09:25 AM	PC 314	02/22-06/16
31607	Fernandes, R.	MW	06:00 PM-07:25 PM	PC 314	02/22-06/16

ARCH 102 Visual Communication

2.5 Unit:

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level. Also, DRAF 101.

Visual communication of axonometric, oblique, and one, and two-point perspective drawings. Natural and man-made forms are analyzed. Color and texture of form are studied as they are revealed by light, shade, and shadow.

Students' perceptions of subject matter are translated into convincing visual expressions by learning the graphic skills and the use of a variety of media.

Students sketch, draw and render projects. 36 lecture hours, 36 lab hours. CSU

31612	Tabata, F.	TR	03:30 PM-04:30 PM	PC 304	02/22-06/16
	Tabata, F.	TR	04:31 PM-05:35 PM	PC 306	02/22-06/16

ARCH 110 Introduction to Architectural Communication and Functional Design

3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level. Also, DRAF 101 or ARCH 100.

Introduction to architectural graphic communication skills including traditional pencil drawing and computer drawing. Students analyze and apply architectural theory, principles, techniques and three dimensional model making. The course includes an examination of presentation types and how they can be utilized to communicate architectural ideas. 36 lecture hours, 72 lab hours. CSU

31608	Fernandes, R.	MW	09:35 AM-10:25 AM	PC 304	02/22-06/16
	Fernandes, R.	MW	10:35 AM-12:40 PM	PC 306	02/22-06/16
31613	Tabata, F.	TR	06:00 PM-07:00 PM	PC 304	02/22-06/16
	Tabata, F.	TR	07:01 PM-09:10 PM	PC 306	02/22-06/16

ARCH 111 Basic Architectural Design

3 Units

Prerequisite: ARCH 110.

Strongly recommended: DRAF 101.

Architectural design including: details of construction, framing of walls, ceilings, roofs, exterior elevations, interior elevations and cabinet details. Design techniques for completing a set of working drawings is also covered. This course provides students with a detailed analysis of material applications and the fundamental knowledge of methods of construction. Material fee. 36 lecture hours, 72 lab hours. CSU

31609	Fernandes, R.	MW	10:35 AM-12:40 PM	PC 306	02/22-06/16
	Fernandes, R.	MW	01:35 PM-02:40 PM	PC 304	02/22-06/16

ARCH 251 History of Architecture: Baroque to the Present Day

3 Units

Strongly recommended: ENGL 099 or READ 099 if required by English placement exam or if required by English level.

Exploration of the role of a built environment in social, cultural, and political life: how buildings are constructed, what they mean, effects they have on the world, and ways they imagine new futures and shape private and public life. This course spotlights a series of contemporary case studies for what each reveals about new possibilities for shaping the world in which we live, with an emphasis on how architecture extends to cities, roads, books and films. Consideration is given to historical context and cultural genealogy of particular buildings and environments, material and economic conditions of building, and more. 54 lecture hours. CSU UC

31611	Fernandes, R.	MW	04:00 PM-05:25 PM	PC 314	02/22-06/16
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Drafting - Architectural

ARCH 202 Architectural Design II

3 Units

Prerequisite: ARCH 110.

Strongly recommended: DRAF 101.

Designing and detailing business and manufacturing buildings.

Code-requirements, special materials, and functional requirements are addressed. Students analyze and incorporate environmental site factors, simple program requirements and basic knowledge of building materials. The design process of sustainability, climate and lighting issues are incorporated as integral components of an architectural design solution. A portfolio of the assigned design exercises completes the course requirements. 36 lecture hours, 72 lab hours. CSU UC

31635	Fernandes, R.	MW	02:50 PM-03:55 PM	PC 304	02/22-06/16
	Fernandes, R.	MW	10:35 AM-12:40 PM	PC 306	02/22-06/16