

ARCHITECTURAL DESIGN (TRANSFER)

LONG BEACH CITY COLLEGE Curriculum Guide for Academic Year 2010-2011 Certificate of Achievement and/or Associate in Science

ALL INFORMATION CONTAINED HEREIN IS SUBJECT TO CHANGE WITHOUT NOTICE

For possible updates to this guide please refer to the following website: <http://osca.lbcc.edu>

CAREER OPPORTUNITIES

This field of concentration is designed to provide foundation knowledge of the practice of architecture with the option of maximizing the number of lower division transfer units.

This Certificate of Achievement will prepare students for an entry-level position in a variety of design profession settings and will serve as a foundation for specialization.

This Associate Degree will prepare students for a design-related career, and appropriate course selection will facilitate transfer to a professional degree program.

DEPARTMENTAL ADMISSION REQUIREMENTS

None. For more departmental information call (562) 938-4718 or (562) 938-4467

The *Associate Degree* requires only **24 units** from the following courses identified with "■".

The *Certificate of Achievement* requires **37 units** as specified below.

			UNITS	In Progress	Completed Grade
Complete with a "C" average TWENTY FOUR (24) units from the following:					
■	ARCHT 60	Architectural Design (F, SP)	8	<input type="text"/>	<input type="text"/>
	OR	OR	OR		
■	ARCHT 61	Architectural Design (F, SP)	4	<input type="text"/>	<input type="text"/>
	AND	AND	AND		
■†	ARCHT 62	Architectural Design (F, SP)	4	<input type="text"/>	<input type="text"/>
■†	ARCHT 64	Architectural Design (F, SP)	8	<input type="text"/>	<input type="text"/>
	OR	OR	OR		
■†	ARCHT 65	Architectural Design (F, SP)	4	<input type="text"/>	<input type="text"/>
	AND	AND	AND		
■†	ARCHT 66	Architectural Design (F, SP)	4	<input type="text"/>	<input type="text"/>
■†	ARCHT 70AB	Architectural Design (F, SP)	8:8	<input type="text"/>	<input type="text"/>
	OR	OR	OR		
■†	ARCHT 71AD	Architectural Design (F, SP)	4:4:4:4	<input type="text"/>	<input type="text"/>
	Subtotal Units		24	<input type="text"/>	<input type="text"/>
Select SIX (6) units from the following:					
*	ART 1	Art & Civilization (F, SP)	3	<input type="text"/>	<input type="text"/>
*	ART 3	Modern and Contemporary Art (F, SP)	3	<input type="text"/>	<input type="text"/>
	ART 17AD	Illustration I (F)	3	<input type="text"/>	<input type="text"/>
*	ART 30	Fund. of Art/Volume, Plane & Form (F, SP)	3	<input type="text"/>	<input type="text"/>
*	ART 31	Fund. of Art/Comp. & Color (F, SP)	3	<input type="text"/>	<input type="text"/>
	Subtotal Units		6	<input type="text"/>	<input type="text"/>

Select **THREE (3)** units from the following:

†*	MATH 40 OR A more advanced Trigonometry level of Mathematics	3		
	Subtotal Units	3		

Select **one course** from the following:

†*	PHYS 2A	General Physics	4		
†*	PHYS 3A	Physics for Sci. & Eng. Mechanics	5		
	Subtotal Units		4-5		
	TOTAL UNITS		37-38		

NOTE: 300 numbered versions of classes may be used toward the total units required.

LEGEND	
†	This course has a prerequisite; prerequisite courses must be completed with at least a "C" or "P" grade (see catalog or schedule of classes).
*	This course is an exception to the "double-counting" rule; it may be double-counted.
▪	Identifies which courses to select a minimum of 24 units from to meet the requirements for the Associate Degree. (SP = Spring) (S = Summer) (F = Fall) (INF = Infrequently) = Represents general frequency of course offering

GRADUATION REQUIREMENTS

For **CERTIFICATE OF ACHIEVEMENT:**

This certificate is a one to two year program in occupational/technical areas at Long Beach City College which provides training in job skills and employment opportunities. Complete the required units with a minimum cumulative grade point average of 2.0 ("C" average). Fifty per cent (50%) or more of the unit requirements for this field of concentration must be completed in residence (credit earned by exam, where applicable, may be included).

For **ASSOCIATE IN SCIENCE DEGREE:**

NOTE: Effective Fall 2009, Title 5, section 55063 (a) (2) requires that students must complete each course counted toward the major or area of emphasis with a grade of "C" or better or "P" if the course is taken on a "Pass/No Pass" basis.

The Associate Degree is a two-year college degree awarded by Long Beach City College which includes general education courses and a major. Complete the required units identified with a (*) with a minimum cumulative grade point average of 2.0 ("C" average). In addition to these requirements, complete the A.S. degree requirements specified in the catalog. The requirements for general education/proficiency and the field of concentration need to be from the same catalog year. This catalog year may be any year between the year of initial enrollment to the present, provided continuous enrollment is maintained throughout (see the catalog for definition of "continuous enrollment"). Fifty per cent (50%) or more of the unit requirements for this field of concentration must be completed in residence (credit earned by exam, where applicable, may be included).

NOTE: To receive a certificate or degree you must submit completed application forms in the Admissions and Records Office during your final semester of course work.

In general, "double-counting" is not allowed. That is, one course may not be used to fulfill both a field of concentration requirement and to fulfill a general education requirement.

SUGGESTED SEQUENCE OF COURSES
This is not an educational plan, as course offerings, student schedules, and circumstances vary. Students must meet all the prerequisites in order to be eligible for the sequence of courses.

A suggested full-time sample sequence of courses for the required **60** units to reach an Associate Degree includes:

First Semester

ARCHT 60	8 units
Math Course	3-5
ENGL 1	4
SP 60	3
Semester Total	18-19

Second Semester

ARCHT 64	8 units
ENGL 3	4
Math Course	3-5
Semester Total	16-18

Third Semester

ARCHT 70A	8 units
Art Course	3
Physics Course	4-5
Semester Total	15-16

Fourth Semester

ARCHT 70B	8 units
TEC 60AD	3
ARCHT Elective	3
ART course	3
Semester Total	14-17

Students interested in transferring to a university to continue their study in this field of concentration or other majors are strongly advised to consult an LBCC academic counselor and refer to the ASSIST website (www.assist.org) for major preparation information. Counselors can clarify the different major and admissions requirements at a university. Students may visit the Student Success/Transfer Services Center to access further educational resources. If you need to set up an appointment to see a counselor or schedule the SOAR Test, call LAC (562)938-4561 or PCC (562)938-3920.