

(Proposed, as per the 'Minimum Standards of Architectural Education Regulations, 2017', given by the Council of Architecture, India (wide letter- Ref. No. CA/28/2017/MS (Regulation)), and shall come into effect from Academic year : 2019-20.

SAURASHTRA UNIVERSITY, RAJKOT **FACULTY OF ARCHITECTURE**

Proposed 'Ordinances & Regulations' for 'BACHELOR DEGREE COURSE IN ARCHITECTURE'

The course shall be called the Degree Course in Bachelor of Architecture, abbreviated as B. Arch.

A. ORDINANCES

O. ARCH. – 1 : DURATION OF COURSE

1. The course shall have minimum duration of Five (05) academic years or Ten (10) Semesters/Terms, each having Fifteen (15) to Eighteen (18) working weeks or Ninety (90) working days inclusive one semester (Sixteen (16) weeks) of Practical training during seven (7th) Semester.
2. The course shall be completed in maximum Eight (08) years. However, in special circumstances, a candidate may be granted an extension of One (01) year by the Dean of the Faculty to complete the course and such extension shall be given only once to a candidate.

O. ARCH. – 2 : ADMISSION IN B.ARCH. DEGREE COURSE

A candidate shall be eligible to get admission in First (1st) or later year of Five (05) year degree course in architecture, as per the minimum Admission standards prescribed & revised by the Council of Architecture, India (C.O.A.), time-to-time.

O. ARCH. – 3 : EXAM CONDUCTING AUTHORITY

The semester end examination as per the 'Teachings Scheme', approved by the University shall be conducted by the University.

O. ARCH. – 4 : ELIGIBILITY FOR FINAL 'INTERNAL' &/OR 'EXTERNAL' EXAM

1. A candidate must have minimum 'Eighty Percentage' (80%) attendance in each subject, in each semester in order to be eligible for final 'Internal' or 'External' exam. In-case a candidate has maximum 'Ten Percentage' (10%) deficit due to medical-cause, the Principal may condone the deficit, based on valid supportive evidences.
2. If a candidate remains absent for more than Six (06) weeks **without a valid reason** in a semester, such absence shall be deemed as a 'Discontinuation of study'.
3. A candidate, who fails in attendance, is required to repeat subject and need to reappear as a 'Fresh student' for the subject, when offered in next academic year.
4. A candidate, who fails to 'Pass' the 'Design Studio' subject, shall not be permitted to enroll for the next semester and need to reappear as a 'Fresh student' for the subject, when offered in next academic year.

O. ARCH. – 5 : PASSING STANDARDS

1. The weightage of 'Internal' head and 'External' head shall be 'Equal or 50:50' for all subjects and the 'Passing' shall be Fifty Percentage (50%) Aggregate of 'Total' head of subject, for all subjects.
2. If a candidate secures less than 50% in 'Internal', still shall be allowed to appear for 'External' and has to achieve remaining/deficit marks in 'External', in order to secure minimum 50% as aggregate in 'Total', to 'Pass' the subject.
3. A candidate who fails to 'Pass' the subject, he/she is required to clear the failed head/s (head/s in which 50% in not achieved, i.e. 'Internal' or 'External' or both). This can be better understood as given below:

Case	Marks achieved in head/s			Status of the subject
	Internal	External	Aggregate	Result
Case-1	≥50%	≥50%	≥50%	'Pass' in subject as 'Pass' in total
Case-2	≥50%	<50%	≥50%	'Pass' in subject as 'Pass' in total
Case-3	<50%	≥50%	≥50%	'Pass' in subject as 'Pass' in total
Case-4	≥50%	<50%	<50%	'Fail' in subject as 'Fail' in total, need to clear 'External' to 'Pass' the subject
Case-5	<50%	≥50%	<50%	'Fail' in subject as 'Fail' in total, need to clear 'Internal' to 'Pass' the subject
Case-6	<50%	<50%	<50%	'Fail' in subject as 'Fail' in total, need to clear 'Internal' & 'External' to 'Pass' the subject

O. ARCH. – 6 : AWARD OF B.ARCH. DEGREE

A candidate shall only be eligible to get award of B. Arch. (Bachelor of Architecture) Degree if he/she passes the Tenth (10th) semester completely.

B. REGULATIONS

R. ARCH. – 1 : RESTRICTION FOR REAPPEARING IN 'PASS' HEAD &/OR SUBJECT

No candidate is allowed to reappear in any 'Head' which he/she has 'Pass' already. In subjects having 'Internal & External' heads, if a candidate has 'Pass' either head but fails to 'Pass' the subject, need to keep the respective 'Pass' head but required to 'Pass' the other remaining head, in order to 'Pass' the subject.

R. ARCH. – 2 : ELIGIBILITY FOR NEXT SEMESTER

1. A candidate is eligible for the 'Next semester' if he/she fulfills the criteria as given below:

Sem to 'Keep'	Criteria to be eligible for next semester
2	permitted to keep the term of second (2 nd) semester (except 'Design Studio')
3	'Fail' in maximum 'Four' (04) subjects of sem-1 & 2 (cumulatively, except any 'Design Studio')
4	'Fail' in maximum 'Four' (04) subjects of sem-2 & 3 (cumulatively, except any 'Design Studio')
5	'Fail' in maximum 'Four' (04) subjects of sem-3 & 4 (cumulatively, except any 'Design Studio')
6	'Fail' in maximum 'Three' (03) subjects of sem-4 & 5 (cumulatively, except any 'Design Studio')
7	'Fail' in maximum 'Three' (03) subjects of sem-5 & 6 (cumulatively, except any 'Design Studio')
8	Clear 'Practical Training' & clear all RSP
9	'Fail' in maximum 'Two' (02) subjects of sem-7 (cumulatively, except any 'Design Studio' and 'Practical Training')
10	'Fail' in maximum 'Two' (02) subjects of sem-9 (except any 'Design Studio' and 'Practical Training')

2. A candidate who has exceeded permissible 'Subject Backlog' shall not be eligible for 'Next semester' and is required to repeat subject and need to reappear as a 'Fresh student' for the subject, when offered in next academic year.
3. For permissible 'Subject Backlog', a candidate having backlog in 'Internal' head, is required to re-attend 'Internal', offered in next semester/next year; while, for a candidate having backlog in 'External' head, is required to re-appear in 'External', offered in next semester.

R. ARCH. – 3 : STANDARDS FOR 'PRACTICAL TRAINING'

A candidate is required to undertake 'Practical Training' for one semester (Sixteen weeks), in Eighth (8th) semester with Architect (Registered with COA) or with organization operating in core/allied field of architectural practice or research, duly approved by the institute, under mentorship of an architect having minimum Five (05) years' experience.

The practical training shall be supervised and evaluated through periodic assessment by the mentoring architect and end semester examination (viva voce).

Training in Foreign country shall be done under the Registered Architect of that country and to be approved and monitored by the Head of the Institution.

R. ARCH. – 4 : CRITERIA TO SUBMIT THESIS FOR EVALUATION

A candidate is required to 'Pass' all the subjects of previous semesters before submitting the 'Thesis' for 'External' evaluation.

A candidate shall appear for final thesis jury within period prescribed as per 'O.ARCH.-1.2'. However, if any addition or/and alteration is suggested in final thesis report by the expert jury, additional time limit as prescribed by jury shall be given to students to do the same.

R. ARCH. – 5 : AWARD OF CLASS IN RESULT

The 'Class' for B.Arch. degree shall be awarded on the basis of 'Arithmetic Percentage' of total marks obtained, out of total marks offered.

As per the norms of Saurashtra University, a candidate shall receive respective class as given below, for respective semester and program.

Sr. No.	Aggregate of Grand total	Class received
1	66% or more	First class with distinction
2	Between 60% to 65.99%	First Class
3	Between 50% to 59.99%	Second Class

R. ARCH. – 6 : ELECTIVES & RSP

1. 'Elective' as a 'Subject' shall be mandatory and a candidate is required to pass the same, offered in various semesters and its respective credits shall be calculated in respective semester's credit-load.
2. A candidate is required to pass all 'Related Study Programme' (RSP), offered in between semesters as per the approved teaching scheme, before completing the 'Practical Training'.

R. ARCH. – 7 : FORMATION & SCOPE OF MODERATION COMMITTEE

- 1.1 There shall be '**Moderation/Examination committee**' for university exam consisting of the following members:
 - a. Dean, Faculty of Architecture
 - b. Principal, School of Architecture

- c. Head of Examination, School of Architecture
- d. Subject expert/s as 'Invitees' (if required)

R. ARCH. – 8 : STANDARDS FOR RECHECKING & REASSESSMENT

A candidate shall be allowed to apply for 'Rechecking' & 'Reassessment' for 'External' head for any subject, except any 'Internal' head and 'Viva/Practical' head.

R. ARCH. – 9 : STANDARDS FOR GRACE MARKS

It shall be the sole discretion of Examination Committee to award 'Grace Marks' and no appeal in this regard shall be entertained.

1. It shall be offered to 'External' head only and not to 'Internal' head and the range of 'Grace Marks' shall be as per the norms of Saurashtra University.
2. Except Design Studio, Practical Training & Thesis, the grace marks is applicable to other subjects having 'External' heads.

R. ARCH. – 10 : STANDARDS FOR 'GRADE', 'GRADE POINT', 'SGPA', AND 'CGPA'

The computation for the 'Semester Grade Point Average' (SGPA) and 'Cumulative Grade Point Average' (CGPA) shall be as follows:

The raw marks scored by the student shall be indicated as 'X'. The '**Grade Point**' and the '**Grade letter**' that shall be awarded to the student on the bases of the range in which 'X' is found is given in the following table :

Different Weightage Scales (for awarding grades to various 'Head' – 'Total', 'Internal', and 'External')

Different Scales			Grade	Grade Point
Total (in %)	Internal (in %)	External (in %)		
X= ≥90 to 100	X= ≥45 to 50	X= ≥45 to 50	O	10
X= ≥80 to <90	X= ≥40 to <45	X= ≥40 to <45	A	9
X= ≥70 to <80	X= ≥35 to <40	X= ≥35 to <40	B	8
X= ≥60 to <70	X= ≥30 to <35	X= ≥30 to <35	C	7
X= ≥50 to <60	X= ≥25 to <30	X= ≥25 to <30	D	6
X= <50	X= <25	X= <25	F	5

Scale for awarding 'Grade' based on 'SGPA' and 'CGPA':

Term-End SGPA	Course-End CGPA	Grade
≥9.0 to 10.0	≥9.0 to 10.0	O
≥8.0 to <9.0	≥8.0 to <9.0	A
≥7.0 to <8.0	≥7.0 to <8.0	B
≥6.0 to <7.0	≥6.0 to <7.0	C
≥5.0 to <6.0	≥5.0 to <6.0	D
<5.0	<5.0	F

The Candidate who fails to obtain minimum required marks (less than 50%) in any head i.e. 'Internal' or 'External', need to clear the same in next attempt/s. In case, candidate has clear one head and fails to clear other head; the marks obtained in 'Pass' head shall be carry forwarded to calculate CGPA or SGPA or CLASS.

SGPA shall be based on aggregate marks. If '**G**' is the 'Grade Point' awarded to candidate (as described in above table) and if '**Cr**' is the 'Credit Value' for the subject, than the '**Grade Credit Point**' (**Gr.Cr.Pt.**) for that subject is given as:

Grade Credit Points (Gr.Cr.Pt.) = Credit of the subject (Cr) X Grade secured in that subject (G)

$$\text{SGPA} = \frac{\text{Sum of all Grade Credit Points, secured by the student, in all subjects of given semester}}{\text{Sum of all Credits, offered in given Semester}}$$

$$\text{CGPA} = \frac{\text{Sum of all Credits, secured by the student, in all semesters}}{\text{Sum of all Credits, offered in all Semesters}}$$

Note: The 'CGPA' shall be expressed to an accuracy of Three (03) 'Decimal Digits'.