



**Policies & Procedures Manual**  
**Sir Syed University of Engineering & Technology**

|                                                                                 |                                           |
|---------------------------------------------------------------------------------|-------------------------------------------|
| <b>Title of Policy: GRADING SYSTEM</b>                                          |                                           |
| <b>Revision Date (if any): NIL</b>                                              |                                           |
| <b>Policy Area: Examination</b>                                                 | <b>Policy Number: SSUET/P/Acad/010-V1</b> |
| <b>Approved by (Statutory Body/ Competent Authority): Varoious Resoulutions</b> |                                           |
| <b>Approval Date: 18-01-2020</b>                                                | <b>Effective Date: 18-01-2020</b>         |
| <b>Date of Issue: 18-01-2020</b>                                                |                                           |
| <b>Total Pages: 22</b>                                                          |                                           |

| <b>Policy Statement</b>                                                                                                                                                                                                                |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| It is the policy of SSUET to establish a quality management system that meets the quality standards expected by our stakeholders. To achieve this, SSUET management is committed to continuous improvement in all areas of activities. |  |

|                     | <b>Name</b>                                                         | <b>Designation</b>                                           | <b>Date</b>       |
|---------------------|---------------------------------------------------------------------|--------------------------------------------------------------|-------------------|
| <b>Prepared by:</b> | <b>Mr. Roshan Zameer</b>                                            | <b>Controller of Examinations</b>                            | <b>18-11-2019</b> |
| <b>Reviewed by:</b> | <b>Prof. Dr. Aqeel Ur Rehman</b><br><b>Prof. Dr. Muhammad Aamir</b> | <b>Dean B&amp;AS</b><br><b>Associate Dean of Engineering</b> | <b>26-11-2019</b> |

## Grading System

The performance of each student in a course of studies is graded as follows:

**DEGREE PROGRAMMES (BS) [CE, EE, TE, EL, CV, BM, CS, SE, BI, IT, AR] , BBA,  
(BSc.)[ELT & CVT]  
BATCH 2020**

The performance of each student in a course of studies is graded as follows:

| Numerical Grade | Grade Point | Letter Grade | Value Remarks       |
|-----------------|-------------|--------------|---------------------|
| 86-100          | 4.00        | A            | Excellent           |
| 80-85           | 3.66        | A-           | Very Good           |
| 75-79           | 3.33        | B+           | Very Good           |
| 70-74           | 3.00        | B            | Good                |
| 67-69           | 2.66        | B-           | Above Average       |
| 63-66           | 2.33        | C+           | Average             |
| 60-62           | 2.00        | C            | Satisfactory        |
| 57-59           | 1.66        | C-           | Adequate            |
| 54-56           | 1.30        | D+           | Pass                |
| 50-53           | 1.00        | D            | Pass                |
| Less than 50    | 0.0         | F            | Fail                |
| -               | -           | I            | Incomplete          |
| -               | -           | W            | Withdrawal          |
| -               | -           | X            | Exempted            |
| -               | -           | IP           | In progress         |
| -               | -           | WU           | Short of attendance |

### **Student's Evaluation Chart**

| Name of Examinations      | Duration | Frequency per semester    | Mark Distribution |
|---------------------------|----------|---------------------------|-------------------|
| <b>A. Theory</b>          |          |                           |                   |
| End Semester Examinations | 3 Hrs.   | 1                         | 50                |
| Mid Semester Examinations | 1.5 Hrs. | 1                         | 1x30=30           |
| Quizzes / Assignments     |          | Minimum 1 per credit hour | 1x20=20           |

|                     |        |       |    |
|---------------------|--------|-------|----|
| <b>B. Practical</b> | 3 Hrs. | 14-15 | 50 |
|---------------------|--------|-------|----|

**For all disciplines except Bachelor of Architecture**

The required pass marks for each course of a term are as under:

| <b>Name of Exams</b>      | <b>Total Marks</b> | <b>Pass Marks</b> |
|---------------------------|--------------------|-------------------|
| Sessionals                | 50                 | 50                |
| End Semester Examinations | 50                 |                   |
| Laboratory Examinations   | 50                 | 25                |

**For Bachelor of Architecture**

The required pass marks for each course of a term are as under:

| Name of Exams             | Total Marks | Pass Marks |
|---------------------------|-------------|------------|
| For Theory Courses only   |             |            |
| Sessionals                | 50          | 60         |
| End Semester Examinations | 50          |            |
| For Studio Courses only   |             |            |
| Name of Exams             | Total Marks | Pass Marks |
| Sessionals                | 50          | 120        |
| End Semester Examinations | 50          |            |
| Studio                    | 100         |            |

**Grading System**

The grading system of the University has been revised and approved in various meetings of the Academic Council. The resolutions of the meetings in chronological order are mentioned below:

**DEGREE PROGRAMMES (BS) [CE, EE, TE, EL, CV, BM, CS, SE, IT & BI]  
BATCH 2019**

| <b>Numerical Grade</b> | <b>Grade Point</b> | <b>Letter Grade</b> | <b>Value Remarks</b> |
|------------------------|--------------------|---------------------|----------------------|
| 90-100                 | 4.0                | A+                  | Extra Ordinary       |
| 85-89                  | 3.7-3.9            | A                   | Excellent            |
| 80-84                  | 3.5-3.6            | A-                  | Very Good            |
| 75-79                  | 3.2-3.4            | B+                  | Good                 |
| 70-74                  | 3.0-3.1            | B                   | Above Average        |
| 65-69                  | 2.5-2.9            | C+                  | Average              |
| 60-64                  | 2.0-2.4            | C                   | Satisfactory         |
| 50-59                  | 1.0-1.9            | D                   | Pass                 |
| Less than 50           | 0.0                | F                   | Fail                 |

**WEIGHTAGE OF STUDENT'S EVALUATION**

| Name of Examinations      | Duration   | Frequency per semester       | Mark Distribution Weightage in % of Course |               |            |                          |
|---------------------------|------------|------------------------------|--------------------------------------------|---------------|------------|--------------------------|
|                           |            |                              | Without lab %                              |               | With lab % |                          |
| A. Theory                 |            |                              | Max. Marks                                 | Passing Marks | Max. Marks | Passing Marks            |
| End Term Examination      | 2.5 Hrs.   | 1                            | 50                                         | 25            | 50         | 25                       |
| Mid Semester Examinations | 1.5 Hrs.   | 1                            | 30                                         | 25            | 20         | Total of Mid+Quiz+Lab=25 |
| Quizzes/Assignments       | 5-10 Mins. | Minimum 1 as per credit hour | 20                                         |               | 10         |                          |
| B. Practical              | 3 Hrs.     | Minimum 14                   |                                            |               | 20         | 10                       |

**RESOLUTION NO.AC-45.2**

Source:The 45th Meeting of the Academic Council, held July 10, 2018 Resolution No. AC. 45.2

Soucre:The 56th Meeting of the Board of Governors, held August 11, 2018 Resolution No. BOG 56.14.1

Link: Prospectus 2019 Page # 105 & 107

**SIR SYED UNIVERSITY OF ENGINEERING & TECHNOLOGY, KARACHI**  
**GRADING SYSTEM (DETAILED)**  
**DEGREE PROGRAMMES (BS) [CE, EE, TE, EL, CV, BM, CS, SE, IT & BI]**  
**BATCH 2019**

| Grade | Marks  | Credit Hour    |     |      |      |      |      |      |      |
|-------|--------|----------------|-----|------|------|------|------|------|------|
|       |        |                |     |      |      |      |      |      |      |
|       |        | 1              | 2   | 3    | 4    | 5    | 6    | 8    | 12   |
|       |        | Quality Points |     |      |      |      |      |      |      |
| A+    | 90-100 | 4.0            | 8.0 | 12.0 | 16.0 | 20.0 | 24.0 | 32.0 | 48.0 |
|       |        |                |     |      |      |      |      |      |      |
| A     | 89     | 3.9            | 7.8 | 11.7 | 15.6 | 19.5 | 23.4 | 31.2 | 46.8 |
|       | 87-88  | 3.8            | 7.6 | 11.4 | 15.2 | 19.0 | 22.8 | 30.4 | 45.6 |
|       | 85-86  | 3.7            | 7.4 | 11.1 | 14.8 | 18.5 | 22.2 | 29.6 | 44.4 |
| A-    | 83-84  | 3.6            | 7.2 | 10.8 | 14.4 | 18.0 | 21.6 | 28.8 | 43.2 |
|       | 80-82  | 3.5            | 7.0 | 10.5 | 14.0 | 17.5 | 21.0 | 28.0 | 42.0 |
| B+    | 79     | 3.4            | 6.8 | 10.2 | 13.6 | 17.0 | 20.4 | 27.2 | 40.8 |
|       | 77-78  | 3.3            | 6.6 | 9.9  | 13.2 | 16.5 | 19.8 | 26.4 | 39.6 |
|       | 75-76  | 3.2            | 6.4 | 9.6  | 12.8 | 16.0 | 19.2 | 25.6 | 38.4 |
| B     | 73-74  | 3.1            | 6.2 | 9.3  | 12.4 | 15.5 | 18.6 | 24.8 | 37.2 |
|       | 70-72  | 3.0            | 6.0 | 9.0  | 12.0 | 15.0 | 18.0 | 24.0 | 36.0 |
| C+    | 69     | 2.9            | 5.8 | 8.7  | 11.6 | 14.5 | 17.4 | 23.2 | 34.8 |
|       | 68     | 2.8            | 5.6 | 8.4  | 11.2 | 14.0 | 16.8 | 22.4 | 33.6 |
|       | 67     | 2.7            | 5.4 | 8.1  | 10.8 | 13.5 | 16.2 | 21.6 | 32.4 |
|       | 66     | 2.6            | 5.2 | 7.8  | 10.4 | 13.0 | 15.6 | 20.8 | 31.2 |
|       | 65     | 2.5            | 5.0 | 7.5  | 10.0 | 12.5 | 15.0 | 20.0 | 30.0 |
| C     | 64     | 2.4            | 4.8 | 7.2  | 9.6  | 12.0 | 14.4 | 19.2 | 28.8 |
|       | 63     | 2.3            | 4.6 | 6.9  | 9.2  | 11.5 | 13.8 | 18.4 | 27.6 |
|       | 62     | 2.2            | 4.4 | 6.6  | 8.8  | 11.0 | 13.2 | 17.6 | 26.4 |
|       | 61     | 2.1            | 4.2 | 6.3  | 8.4  | 10.5 | 12.6 | 16.8 | 25.2 |
|       | 60     | 2.0            | 4.0 | 6.0  | 8.0  | 10.0 | 12.0 | 16.0 | 24.0 |
| D     | 59     | 1.9            | 3.8 | 5.7  | 7.6  | 9.5  | 11.4 | 15.2 | 22.8 |
|       | 58     | 1.8            | 3.6 | 5.4  | 7.2  | 9    | 10.8 | 14.4 | 21.6 |
|       | 57     | 1.7            | 3.4 | 5.1  | 6.8  | 8.5  | 10.2 | 13.6 | 20.4 |
|       | 56     | 1.6            | 3.2 | 4.8  | 6.4  | 8    | 9.6  | 12.8 | 19.2 |
|       | 55     | 1.5            | 3   | 4.5  | 6    | 7.5  | 9    | 12   | 18   |
|       | 54     | 1.4            | 2.8 | 4.2  | 5.6  | 7    | 8.4  | 11.2 | 16.8 |
|       | 53     | 1.3            | 2.6 | 3.9  | 5.2  | 6.5  | 7.8  | 10.4 | 15.6 |
|       | 52     | 1.2            | 2.4 | 3.6  | 4.8  | 6    | 7.2  | 9.6  | 14.4 |
|       | 51     | 1.1            | 2.2 | 3.3  | 4.4  | 5.5  | 6.6  | 8.8  | 13.2 |
|       | 50     | 1              | 2   | 3    | 4    | 5    | 6    | 8    | 12   |

**SIR SYED UNIVERSITY OF ENGINEERING & TECHNOLOGY, KARACHI**  
**GRADING SYSTEM**  
**DEGREE PROGRAMMES (BS) [CE, EE, TE, EL, CV, BM, CS, SE, IT & BI]**  
**BATCH 2018**

| <b>Numerical Grade</b> | <b>Grade Point</b> | <b>Letter Grade</b> | <b>Value Remarks</b> |
|------------------------|--------------------|---------------------|----------------------|
| 90-100                 | 4.0                | A+                  | Extra Ordinary       |
| 85-89                  | 3.7-3.9            | A                   | Excellent            |
| 80-84                  | 3.5-3.6            | A-                  | Very Good            |
| 75-79                  | 3.2-3.4            | B+                  | Good                 |
| 70-74                  | 3.0-3.1            | B                   | Above Average        |
| 65-69                  | 2.5-2.9            | C+                  | Average              |
| 60-64                  | 2.0-2.4            | C                   | Satisfactory         |
| 55-59                  | 1.5-1.9            | D+                  | Pass                 |
| 50-54                  | 1.0-1.4            | D                   | Pass                 |
| Less than 50           | 0.0                | F                   | Fail                 |

**WEIGHTAGE OF STUDENT'S EVALUATION**

| Name of Examinations      | Duration   | Frequency per semester       | Mark Distribution Weightage in % of Course |               |            |                          |
|---------------------------|------------|------------------------------|--------------------------------------------|---------------|------------|--------------------------|
|                           |            |                              | Without lab %                              |               | With lab % |                          |
| A. Theory                 |            |                              | Max. Marks                                 | Passing Marks | Max. Marks | Passing Marks            |
| End Term Examination      | 2.5 Hrs.   | 1                            | 50                                         | 25            | 50         | 25                       |
| Mid Semester Examinations | 1.5 Hrs.   | 1                            | 30                                         | 25            | 20         | Total of Mid+Quiz+Lab=25 |
| Quizzes/Assignments       | 5-10 Mins. | Minimum 1 as per credit hour | 20                                         |               | 10         |                          |
| B. Practical              | 3 Hrs.     | Minimum 14                   |                                            |               | 20         | 10                       |

**Source: The Honorable Vice Chancellor approved the above mentioned Grading System on 31<sup>st</sup> May, 2018**

**SIR SYED UNIVERSITY OF ENGINEERING & TECHNOLOGY, KARACHI**  
**GRADING SYSTEM (DETAILED)**

**DEGREE PROGRAMMES (BS) [CE, EE, TE, EL, CV, BM, CS, SE, IT & BI]**  
**BATCH 2018**

| Grade | Marks  | Credit Hour    |     |      |      |      |      |      |      |  |  |
|-------|--------|----------------|-----|------|------|------|------|------|------|--|--|
|       |        |                |     |      |      |      |      |      |      |  |  |
|       |        | 1              | 2   | 3    | 4    | 5    | 6    | 8    | 12   |  |  |
|       |        | Quality Points |     |      |      |      |      |      |      |  |  |
| A+    | 90-100 | 4.0            | 8.0 | 12.0 | 16.0 | 20.0 | 24.0 | 32.0 | 48.0 |  |  |
|       |        |                |     |      |      |      |      |      |      |  |  |
| A     | 89     | 3.9            | 7.8 | 11.7 | 15.6 | 19.5 | 23.4 | 31.2 | 46.8 |  |  |
|       | 87-88  | 3.8            | 7.6 | 11.4 | 15.2 | 19.0 | 22.8 | 30.4 | 45.6 |  |  |
|       | 85-86  | 3.7            | 7.4 | 11.1 | 14.8 | 18.5 | 22.2 | 29.6 | 44.4 |  |  |
| A-    | 83-84  | 3.6            | 7.2 | 10.8 | 14.4 | 18.0 | 21.6 | 28.8 | 43.2 |  |  |
|       | 80-82  | 3.5            | 7.0 | 10.5 | 14.0 | 17.5 | 21.0 | 28.0 | 42.0 |  |  |
| B+    | 79     | 3.4            | 6.8 | 10.2 | 13.6 | 17.0 | 20.4 | 27.2 | 40.8 |  |  |
|       | 77-78  | 3.3            | 6.6 | 9.9  | 13.2 | 16.5 | 19.8 | 26.4 | 39.6 |  |  |
|       | 75-76  | 3.2            | 6.4 | 9.6  | 12.8 | 16.0 | 19.2 | 25.6 | 38.4 |  |  |
| B     | 73-74  | 3.1            | 6.2 | 9.3  | 12.4 | 15.5 | 18.6 | 24.8 | 37.2 |  |  |
|       | 70-72  | 3.0            | 6.0 | 9.0  | 12.0 | 15.0 | 18.0 | 24.0 | 36.0 |  |  |
| C+    | 69     | 2.9            | 5.8 | 8.7  | 11.6 | 14.5 | 17.4 | 23.2 | 34.8 |  |  |
|       | 68     | 2.8            | 5.6 | 8.4  | 11.2 | 14.0 | 16.8 | 22.4 | 33.6 |  |  |
|       | 67     | 2.7            | 5.4 | 8.1  | 10.8 | 13.5 | 16.2 | 21.6 | 32.4 |  |  |
|       | 66     | 2.6            | 5.2 | 7.8  | 10.4 | 13.0 | 15.6 | 20.8 | 31.2 |  |  |
|       | 65     | 2.5            | 5.0 | 7.5  | 10.0 | 12.5 | 15.0 | 20.0 | 30.0 |  |  |
| C     | 64     | 2.4            | 4.8 | 7.2  | 9.6  | 12.0 | 14.4 | 19.2 | 28.8 |  |  |

|           |    |     |     |     |     |      |      |      |      |
|-----------|----|-----|-----|-----|-----|------|------|------|------|
| <b>D+</b> | 63 | 2.3 | 4.6 | 6.9 | 9.2 | 11.5 | 13.8 | 18.4 | 27.6 |
|           | 62 | 2.2 | 4.4 | 6.6 | 8.8 | 11.0 | 13.2 | 17.6 | 26.4 |
|           | 61 | 2.1 | 4.2 | 6.3 | 8.4 | 10.5 | 12.6 | 16.8 | 25.2 |
|           | 60 | 2.0 | 4.0 | 6.0 | 8.0 | 10.0 | 12.0 | 16.0 | 24.0 |
|           | 59 | 1.9 | 3.8 | 5.7 | 7.6 | 9.5  | 11.4 | 472  | 22.8 |
|           | 58 | 1.8 | 3.6 | 5.4 | 7.2 | 9    | 10.8 | 464  | 21.6 |
|           | 57 | 1.7 | 3.4 | 5.1 | 6.8 | 8.5  | 10.2 | 456  | 20.4 |
|           | 56 | 1.6 | 3.2 | 4.8 | 6.4 | 8    | 9.6  | 448  | 19.2 |
|           | 55 | 1.5 | 3   | 4.5 | 6   | 7.5  | 9    | 440  | 18   |
|           | 54 | 1.4 | 2.8 | 4.2 | 5.6 | 7    | 8.4  | 11.2 | 16.8 |
| <b>D</b>  | 53 | 1.3 | 2.6 | 3.9 | 5.2 | 6.5  | 7.8  | 10.4 | 15.6 |
|           | 52 | 1.2 | 2.4 | 3.6 | 4.8 | 6    | 7.2  | 9.6  | 14.4 |
|           | 51 | 1.1 | 2.2 | 3.3 | 4.4 | 5.5  | 6.6  | 8.8  | 13.2 |
|           | 50 | 1   | 2   | 3   | 4   | 5    | 6    | 8    | 12   |
|           |    |     |     |     |     |      |      |      |      |

## SIR SYED UNIVERSITY OF ENGINEERING & TECHNOLOGY, KARACHI GRADING SYSTEM

DEGREE PROGRAMMES (BS) [CE, EE, TE, EL, CV, BM, CS, SE, IT & BI]  
BATCH 2012, 2013, 2014, 2015, 2016 & 2017

| Numerical Grade | Grade Point | Letter Grade | Value Remarks |
|-----------------|-------------|--------------|---------------|
| 90-100          | 4.0         | A            | Excellent     |
| 85-89           | 3.7-3.9     | A-           | Very Good     |
| 80-84           | 3.4-3.6     | B+           | Good          |
| 70-79           | 3.0-3.3     | B            | Above Average |
| 60-69           | 2.5-2.9     | C+           | Average       |
| 50-59           | 2.0-2.4     | C            | Satisfactory  |
| Less than 50    | 0.0         | F            | Fail          |

### WEIGHTAGE OF STUDENT'S EVALUATION

| Name of Examinations | Duration | Frequency per semester | Mark Distribution Weightage in % of Course |
|----------------------|----------|------------------------|--------------------------------------------|
|                      |          |                        |                                            |

|                           |            |                                    | Without lab % |               | With lab % |                             |
|---------------------------|------------|------------------------------------|---------------|---------------|------------|-----------------------------|
| A. Theory                 |            |                                    | Max. Marks    | Passing Marks | Max. Marks | Passing Marks               |
| End Term Examination      | 2.5 Hrs.   | 1                                  | 50            | 25            | 50         | 25                          |
| Mid Semester Examinations | 1.5 Hrs.   | 1                                  | 30            | 25            | 20         | Total of<br>Mid+Quiz+Lab=25 |
| Quizzes/Assignments       | 5-10 Mins. | Minimum<br>1 as per<br>credit hour | 20            |               | 10         |                             |
| B. Practical              | 3 Hrs.     | Minimum<br>14                      |               |               | 20         | 10                          |

### **RESOLUTION NO.AC- 36.8**

- **Source:** The 42th Meeting of the Academic Council, held January 23, 2017 Resolution No. AC. 42.8.2
- The 41th Meeting of the Academic Council, held July 26, 2016 Resolution No. AC. 41.7
- The 40th Meeting of the Academic Council, held May 28, 2015 Resolution No. AC. 40.6
- Link: Prospectus 2015 Page # 62 & 64
- The 39th Meeting of the Academic Council, held June 16, 2014 Resolution No. AC. 39.9
- Link: Prospectus 2014 Page # 70 & 72

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- Link: Prospectus 2012, Page # 6 & 8

**The 36th Meeting of the Academic Council, held June 13, 2012 Resolution No. AC. 36.8**  
**Link Prospectus 2013, Page # 6 & 8**  
**The 42<sup>nd</sup> Meeting of the Board of Governor, held June 23, 2012 Resolution No. BOG. 42.10**

**SIR SYED UNIVERSITY OF ENGINEERING & TECHNOLOGY, KARACHI**  
**GRADING SYSTEM (DETAILED)**

**DEGREE PROGRAMMES (BS) [CE, EE, TE, EL, CV, BM, CS, SE, IT & BI]**

**BATCH 2012, 2013, 2014, 2015, 2016 & 2017**

| Grade | Marks  | Credit Hour    |     |      |      |      |      |      |      | 100-200 |         |
|-------|--------|----------------|-----|------|------|------|------|------|------|---------|---------|
|       |        | 1              | 2   | 3    | 4    | 5    | 6    | 8    | 12   | 6       |         |
|       |        | Quality Points |     |      |      |      |      |      |      | Q.P.    | Marks   |
| A     | 90-100 | 4.0            | 8.0 | 12.0 | 16.0 | 20.0 | 24.0 | 32.0 | 48.0 | 24.0    | 180-200 |
| A-    | 88-89  | 3.9            | 7.8 | 11.7 | 15.6 | 19.5 | 23.4 | 31.2 | 46.8 | 23.4    | 176-179 |
|       | 86-87  | 3.8            | 7.6 | 11.4 | 15.2 | 19.0 | 22.8 | 30.4 | 45.6 | 22.8    | 172-175 |
|       | 85     | 3.7            | 7.4 | 11.1 | 14.8 | 18.5 | 22.2 | 29.6 | 44.4 | 22.2    | 170-171 |
| B+    | 83-84  | 3.6            | 7.2 | 10.8 | 14.4 | 18.0 | 21.6 | 28.8 | 43.2 | 21.6    | 166-169 |
|       | 81-82  | 3.5            | 7.0 | 10.5 | 14.0 | 17.5 | 21.0 | 28.0 | 42.0 | 21.0    | 162-165 |
|       | 80     | 3.4            | 6.8 | 10.2 | 13.6 | 17.0 | 20.4 | 27.2 | 40.8 | 20.4    | 160-161 |
| B     | 78-79  | 3.3            | 6.6 | 9.9  | 13.2 | 16.5 | 19.8 | 26.4 | 39.6 | 19.8    | 156-159 |
|       | 76-77  | 3.2            | 6.4 | 9.6  | 12.8 | 16.0 | 19.2 | 25.6 | 38.4 | 19.2    | 152-155 |
|       | 73-75  | 3.1            | 6.2 | 9.3  | 12.4 | 15.5 | 18.6 | 24.8 | 37.2 | 18.6    | 146-151 |
|       | 70-72  | 3.0            | 6.0 | 9.0  | 12.0 | 15.0 | 18.0 | 24.0 | 36.0 | 18.0    | 140-145 |
| C+    | 68-69  | 2.9            | 5.8 | 8.7  | 11.6 | 14.5 | 17.4 | 23.2 | 34.8 | 17.4    | 136-139 |
|       | 66-67  | 2.8            | 5.6 | 8.4  | 11.2 | 14.0 | 16.8 | 22.4 | 33.6 | 16.8    | 132-135 |
|       | 64-65  | 2.7            | 5.4 | 8.1  | 10.8 | 13.5 | 16.2 | 21.6 | 32.4 | 16.2    | 128-131 |
|       | 62-63  | 2.6            | 5.2 | 7.8  | 10.4 | 13.0 | 15.6 | 20.8 | 31.2 | 15.6    | 124-127 |
|       | 60-61  | 2.5            | 5.0 | 7.5  | 10.0 | 12.5 | 15.0 | 20.0 | 30.0 | 15.0    | 120-123 |
| C     | 58-59  | 2.4            | 4.8 | 7.2  | 9.6  | 12.0 | 14.4 | 19.2 | 28.8 | 14.4    | 116-119 |
|       | 56-57  | 2.3            | 4.6 | 6.9  | 9.2  | 11.5 | 13.8 | 18.4 | 27.6 | 13.8    | 112-115 |
|       | 54-55  | 2.2            | 4.4 | 6.6  | 8.8  | 11.0 | 13.2 | 17.6 | 26.4 | 13.2    | 108-111 |
|       | 52-53  | 2.1            | 4.2 | 6.3  | 8.4  | 10.5 | 12.6 | 16.8 | 25.2 | 12.6    | 104-107 |
|       | 50-51  | 2.0            | 4.0 | 6.0  | 8.0  | 10.0 | 12.0 | 16.0 | 24.0 | 12.0    | 100-103 |

**SIR SYED UNIVERSITY OF ENGINEERING & TECHNOLOGY, KARACHI**  
**GRADING SYSTEM**

**BACHELOR OF ARCHITECTURE (B.ARCH.) BATCH 2014 TODATE**

| Numerical Grade | Grade Point | Letter Grade | Value Remarks |
|-----------------|-------------|--------------|---------------|
|-----------------|-------------|--------------|---------------|

|              |         |    |               |
|--------------|---------|----|---------------|
| 90-100       | 4.0     | A  | Excellent     |
| 85-89        | 3.7-3.9 | A- | Very Good     |
| 80-84        | 3.4-3.6 | B+ | Good          |
| 70-79        | 3.0-3.3 | B  | Above Average |
| 60-69        | 2.5-2.9 | C+ | Average       |
| Less than 60 | 0.0     | F  | Fail          |

### WEIGHTAGE OF STUDENT'S EVALUATION

| Name of Examinations      | Duration | Frequency per semester | Mark Distribution Weightage in % of Course |               |               |                                    |
|---------------------------|----------|------------------------|--------------------------------------------|---------------|---------------|------------------------------------|
|                           |          |                        | Without Studio %                           |               | With Studio % |                                    |
| A. Theory                 |          |                        | Max. Marks                                 | Passing Marks | Max. Marks    | Passing Marks                      |
| End Term Examination      | 2.5 Hrs. | 1                      | 50                                         | 60            | 100           | Aggregate 60% with Theory + Studio |
| Mid Semester Examinations | 1.5 Hrs. | 1                      | 30                                         |               |               |                                    |
| Quizzes/Assignments       |          |                        | 20                                         |               |               |                                    |
| B. Studio                 |          |                        |                                            |               |               |                                    |

**Note:** Studio hours are equivalent of 1 credit hour for 2 contact hours. Design studio credit hours range from 5 - 10 credit hours and for other courses they range between 1-2 credit hours.

The duration time for quizzes / assignments as their duration varies between an hour to 8 weeks.

### RESOLUTION NO. AC- 36.8

Source : The 36th Meeting of the Academic Council, held June 13, 2012 Resolution No. AC. 36.8 Link Prospectus 2013, Page # 6 & 8

# SIR SYED UNIVERSITY OF ENGINEERING & TECHNOLOGY, KARACHI

## GRADING SYSTEM (DETAILED)

### BACHELOR OF ARCHITECTURE (B.ARCH.) BATCH 2014 TODATE

| Grade | Marks  | Credit Hour    |     |      |      |      |      |      |      | Q.P. | Marks   |
|-------|--------|----------------|-----|------|------|------|------|------|------|------|---------|
|       |        | 1              | 2   | 3    | 4    | 5    | 6    | 8    | 12   |      |         |
|       |        | Quality Points |     |      |      |      |      |      |      |      |         |
| A     | 90-100 | 4.0            | 8.0 | 12.0 | 16.0 | 20.0 | 24.0 | 32.0 | 48.0 | 24.0 | 180-200 |
| A-    | 88-89  | 3.9            | 7.8 | 11.7 | 15.6 | 19.5 | 23.4 | 31.2 | 46.8 | 23.4 | 176-179 |
|       | 86-87  | 3.8            | 7.6 | 11.4 | 15.2 | 19.0 | 22.8 | 30.4 | 45.6 | 22.8 | 172-175 |
|       | 85     | 3.7            | 7.4 | 11.1 | 14.8 | 18.5 | 22.2 | 29.6 | 44.4 | 22.2 | 170-171 |
| B+    | 83-84  | 3.6            | 7.2 | 10.8 | 14.4 | 18.0 | 21.6 | 28.8 | 43.2 | 21.6 | 166-169 |
|       | 81-82  | 3.5            | 7.0 | 10.5 | 14.0 | 17.5 | 21.0 | 28.0 | 42.0 | 21.0 | 162-165 |
|       | 80     | 3.4            | 6.8 | 10.2 | 13.6 | 17.0 | 20.4 | 27.2 | 40.8 | 20.4 | 160-161 |
| B     | 78-79  | 3.3            | 6.6 | 9.9  | 13.2 | 16.5 | 19.8 | 26.4 | 39.6 | 19.8 | 156-159 |
|       | 76-77  | 3.2            | 6.4 | 9.6  | 12.8 | 16.0 | 19.2 | 25.6 | 38.4 | 19.2 | 152-155 |
|       | 73-75  | 3.1            | 6.2 | 9.3  | 12.4 | 15.5 | 18.6 | 24.8 | 37.2 | 18.6 | 146-151 |
|       | 70-72  | 3.0            | 6.0 | 9.0  | 12.0 | 15.0 | 18.0 | 24.0 | 36.0 | 18.0 | 140-145 |
| C+    | 68-69  | 2.9            | 5.8 | 8.7  | 11.6 | 14.5 | 17.4 | 23.2 | 34.8 | 17.4 | 136-139 |
|       | 66-67  | 2.8            | 5.6 | 8.4  | 11.2 | 14.0 | 16.8 | 22.4 | 33.6 | 16.8 | 132-135 |
|       | 64-65  | 2.7            | 5.4 | 8.1  | 10.8 | 13.5 | 16.2 | 21.6 | 32.4 | 16.2 | 128-131 |
|       | 62-63  | 2.6            | 5.2 | 7.8  | 10.4 | 13.0 | 15.6 | 20.8 | 31.2 | 15.6 | 124-127 |
|       | 60-61  | 2.5            | 5.0 | 7.5  | 10.0 | 12.5 | 15.0 | 20.0 | 30.0 | 15.0 | 120-123 |

## GRADING SYSTEM

### DEGREE PROGRAMMES (BS) [CE, EE, TE, CV, BM & CS]

#### BATCH 2011

| Numerical Grade | Grade Point | Letter Grade | Value Remarks |
|-----------------|-------------|--------------|---------------|
| 90-100          | 4.0         | A            | Excellent     |
| 85-89           | 3.7-3.9     | A-           | Very Good     |
| 80-84           | 3.4-3.6     | B+           | Good          |

## SIR SYED UNIVERSITY OF ENGINEERING & TECHNOLOGY, KARACHI

|              |         |    |               |
|--------------|---------|----|---------------|
| 70-79        | 3.0-3.3 | B  | Above Average |
| 60-69        | 2.5-2.9 | C+ | Average       |
| 50-59        | 2.0-2.4 | C  | Satisfactory  |
| Less than 50 | 0.0     | F  | Fail          |

### WEIGHTAGE OF STUDENT'S EVALUATION

| Name of Examinations      | Duration   | Frequency per semester       | Mark Distribution Weightage in % of Course |                                      |            |                                           |
|---------------------------|------------|------------------------------|--------------------------------------------|--------------------------------------|------------|-------------------------------------------|
|                           |            |                              | Without lab %                              |                                      | With lab % |                                           |
| A. Theory                 |            |                              | Max. Marks                                 | Passing Marks                        | Max. Marks | Passing Marks                             |
| End Term Examination      | 2.5 Hrs.   | 1                            | 80                                         | 32                                   | 60         | 24                                        |
| Mid Semester Examinations | 1.5 Hrs.   | 1                            | 15                                         | Aggregate 50% with Theory + Mid+Quiz | 15         | Aggregate 50% with Theory + Mid+Quiz+ Lab |
| Quizzes/Assignments       | 5-10 Mins. | Minimum 1 as per credit hour | 05                                         |                                      | 05         |                                           |
| B. Practical              | 3 Hrs.     | Minimum 14                   |                                            |                                      | 20         | 10                                        |

### RESOLUTION NO.AC- 33.6

Source: The 33rd Meeting of the Academic Council, held Jun 10, 2010 Resolution No. AC. 33.6

Link: Prospectus 2011 Page # 6 & 8

### GRADING SYSTEM

DEGREE PROGRAMMES (BS) [CE, EE, TE, CV, BM & CS]

BATCH 2008, 2009 & 2010

| Numerical Grade | Grade Point | Letter Grade | Value Remarks |
|-----------------|-------------|--------------|---------------|
| 90-100          | 4.0         | A            | Excellent     |
| 85-89           | 3.7-3.9     | A-           | Very Good     |
| 80-84           | 3.4-3.6     | B+           | Good          |
| 70-79           | 3.0-3.3     | B            | Above Average |
| 60-69           | 2.5-2.9     | C+           | Average       |

## SIR SYED UNIVERSITY OF ENGINEERING & TECHNOLOGY, KARACHI

|              |         |   |              |
|--------------|---------|---|--------------|
| 50-59        | 2.0-2.4 | C | Satisfactory |
| Less than 50 | 0.0     | F | Fail         |

### WEIGHTAGE OF STUDENT'S EVALUATION

| Name of Examinations      | Duration   | Frequency per semester       | Mark Distribution Weightage in % of Course |                                      |            |                                          |
|---------------------------|------------|------------------------------|--------------------------------------------|--------------------------------------|------------|------------------------------------------|
|                           |            |                              | Without lab %                              |                                      | With lab % |                                          |
| A. Theory                 |            |                              | Max. Marks                                 | Passing Marks                        | Max. Marks | Passing Marks                            |
| End Term Examination      | 2.5 Hrs.   | 1                            | 80                                         | 32                                   | 60         | 24                                       |
| Mid Semester Examinations | 1.5 Hrs.   | 1                            | 15                                         | Aggregate 50% with Theory + Mid+Quiz | 15         | Aggregate 50% with Theory + Mid+Quiz+Lab |
| Quizzes/Assignments       | 5-10 Mins. | Minimum 1 as per credit hour | 05                                         |                                      | 05         |                                          |
| B. Practical              | 3 Hrs.     | Minimum 14                   |                                            |                                      | 20         |                                          |

### RESOLUTION NO.AC- 29.4

**Source:** The 29th Meeting of the Academic Council, held Jun 14, 2007 Resolution No. AC. 29.4

**Link:** Prospectus 2008, Page # 8 & 11

**The 31th Meeting of the Academic Council, held Jun 21, 2008 Resolution No. AC. 31.5**

**Link:** Prospectus 2009 Page # 8 & 11

**The 35th Meeting of the Board of Governor, held June 27, 2009 Resolution No. BOG. 35.9 Link:**

**Prospectus 2010 Page # 7 & 9**

**SIR SYED UNIVERSITY OF ENGINEERING & TECHNOLOGY, KARACHI**  
**GRADING SYSTEM (DETAILED)**

**DEGREE PROGRAMMES (BS) [CE, EE, TE, CV, BM, SE, IT, BI & CS] BATCH**  
**2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016 & 2017**

| Grade | Marks  | Credit Hour    |     |      |      |      |      |      |      | 100-200 |         |
|-------|--------|----------------|-----|------|------|------|------|------|------|---------|---------|
|       |        | 1              | 2   | 3    | 4    | 5    | 6    | 8    | 12   | 6       |         |
|       |        | Quality Points |     |      |      |      |      |      |      | Q.P.    | Marks   |
| A     | 90-100 | 4.0            | 8.0 | 12.0 | 16.0 | 20.0 | 24.0 | 32.0 | 48.0 | 24.0    | 180-200 |
| A-    | 88-89  | 3.9            | 7.8 | 11.7 | 15.6 | 19.5 | 23.4 | 31.2 | 46.8 | 23.4    | 176-179 |
|       | 86-87  | 3.8            | 7.6 | 11.4 | 15.2 | 19.0 | 22.8 | 30.4 | 45.6 | 22.8    | 172-175 |
|       | 85     | 3.7            | 7.4 | 11.1 | 14.8 | 18.5 | 22.2 | 29.6 | 44.4 | 22.2    | 170-171 |
| B+    | 83-84  | 3.6            | 7.2 | 10.8 | 14.4 | 18.0 | 21.6 | 28.8 | 43.2 | 21.6    | 166-169 |
|       | 81-82  | 3.5            | 7.0 | 10.5 | 14.0 | 17.5 | 21.0 | 28.0 | 42.0 | 21.0    | 162-165 |
|       | 80     | 3.4            | 6.8 | 10.2 | 13.6 | 17.0 | 20.4 | 27.2 | 40.8 | 20.4    | 160-161 |
| B     | 78-79  | 3.3            | 6.6 | 9.9  | 13.2 | 16.5 | 19.8 | 26.4 | 39.6 | 19.8    | 156-159 |
|       | 76-77  | 3.2            | 6.4 | 9.6  | 12.8 | 16.0 | 19.2 | 25.6 | 38.4 | 19.2    | 152-155 |
|       | 73-75  | 3.1            | 6.2 | 9.3  | 12.4 | 15.5 | 18.6 | 24.8 | 37.2 | 18.6    | 146-151 |
|       | 70-72  | 3.0            | 6.0 | 9.0  | 12.0 | 15.0 | 18.0 | 24.0 | 36.0 | 18.0    | 140-145 |
| C+    | 68-69  | 2.9            | 5.8 | 8.7  | 11.6 | 14.5 | 17.4 | 23.2 | 34.8 | 17.4    | 136-139 |
|       | 66-67  | 2.8            | 5.6 | 8.4  | 11.2 | 14.0 | 16.8 | 22.4 | 33.6 | 16.8    | 132-135 |
|       | 64-65  | 2.7            | 5.4 | 8.1  | 10.8 | 13.5 | 16.2 | 21.6 | 32.4 | 16.2    | 128-131 |
|       | 62-63  | 2.6            | 5.2 | 7.8  | 10.4 | 13.0 | 15.6 | 20.8 | 31.2 | 15.6    | 124-127 |
|       | 60-61  | 2.5            | 5.0 | 7.5  | 10.0 | 12.5 | 15.0 | 20.0 | 30.0 | 15.0    | 120-123 |
| C     | 58-59  | 2.4            | 4.8 | 7.2  | 9.6  | 12.0 | 14.4 | 19.2 | 28.8 | 14.4    | 116-119 |
|       | 56-57  | 2.3            | 4.6 | 6.9  | 9.2  | 11.5 | 13.8 | 18.4 | 27.6 | 13.8    | 112-115 |
|       | 54-55  | 2.2            | 4.4 | 6.6  | 8.8  | 11.0 | 13.2 | 17.6 | 26.4 | 13.2    | 108-111 |
|       | 52-53  | 2.1            | 4.2 | 6.3  | 8.4  | 10.5 | 12.6 | 16.8 | 25.2 | 12.6    | 104-107 |
|       | 50-51  | 2.0            | 4.0 | 6.0  | 8.0  | 10.0 | 12.0 | 16.0 | 24.0 | 12.0    | 100-103 |

**SIR SYED UNIVERSITY OF ENGINEERING & TECHNOLOGY, KARACHI**  
**GRADING SYSTEM**

**DEGREE PROGRAMMES (BS) [CE, EE, TE, CV, BM & CS] BATCH 1996, 1997,  
 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006 & 2007**

| <b>Numerical Grade</b> | <b>Grade Point</b> | <b>Letter Grade</b> | <b>Value Remarks</b> |
|------------------------|--------------------|---------------------|----------------------|
| 90-100                 | 4.0                | A                   | Excellent            |
| 85-89                  | 3.7-3.9            | A-                  | Very Good            |
| 80-84                  | 3.4-3.6            | B+                  | Good                 |
| 70-79                  | 3.0-3.3            | B                   | Above Average        |
| 60-69                  | 2.5-2.9            | C+                  | Average              |
| 50-59                  | 2.0-2.4            | C                   | Satisfactory         |
| 40-49                  | 1.0-1.9            | D                   | Pass                 |
| Less than 40           | 0.0                | F                   | Fail                 |

**WEIGHTAGE OF STUDENT'S EVALUATION**

| Name of Examinations      | Duration   | Frequency per semester       | Mark Distribution Weightage in % of Course |                                      |            |                                          |
|---------------------------|------------|------------------------------|--------------------------------------------|--------------------------------------|------------|------------------------------------------|
|                           |            |                              | Without lab %                              |                                      | With lab % |                                          |
| A. Theory                 |            |                              | Max. Marks                                 | Passing Marks                        | Max. Marks | Passing Marks                            |
| End Term Examination      | 2.5 Hrs.   | 1                            | 80                                         | 32                                   | 60         | 24                                       |
| Mid Semester Examinations | 1.5 Hrs.   | 1                            | 10                                         | Aggregate 40% with Theory + Mid+Quiz | 10         | Aggregate 40% with Theory + Mid+Quiz+Lab |
| Quizzes/Assignments       | 5-10 Mins. | Minimum 1 as per credit hour | 10                                         |                                      | 10         |                                          |
| B. Practical              | 3 Hrs.     | Minimum 14                   |                                            |                                      | 20         |                                          |

**RESOLUTION NO.AC- 02.5**

**Source: The 2<sup>nd</sup> Meeting of the Academic Council, held November 26, 1994 Resolution No. AC. 02.5 Link: Prospectus 1995 Page # 36 & 40**

**The 04th Meeting of the Academic Council, held September 20, 1995 Resolution No. AC. 04.3 Link: Prospectus 1996 Page # 38, 39 & 42**

**The 06th Meeting of the Academic Council, held September 10, 1996 Resolution No. AC. 06.7 Link: Prospectus 1997 Page # 59 & 62**

**The 07th Meeting of the Academic Council, held May 22, 1997 Resolution No. AC. 07.10**  
**Link: Prospectus 1998 Page # 58 & 62**

**The 12th Meeting of the Board of Governor, held July 30, 1998 Resolution No. BOG 10.6**

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**Link: Prospectus 1999 Page # 60 & 63**

**The 12th Meeting of the Academic Council, held Feb 11, 2000 Resolution No. AC. Any other Item 12.1 Link:**  
**Prospectus 2000 Page # 62, 63, 65 & 66**

**The 14th Meeting of the Academic Council, held August 08, 2000 Resolution No. AC. 14.3 Link:**  
**Prospectus 2001 Page # 69 & 72**

**The 19th Meeting of the Academic Council, held July 18, 2002 Resolution No. AC. 19.3A to 3H**  
**Link: Prospectus 2002 Page # 80 & 82**  
**Link: Prospectus 2003 Page # 84 & 86**

**The 21<sup>st</sup> Meeting of the Academic Council, held Jun 28, 2003 Resolution No. AC. 21.5B Link:**  
**Prospectus 2004 Page # 89**

**The 23rd Meeting of the Academic Council, held June 15, 2005 Resolution No. AC. 23.5 Link:**  
**Prospectus 2005 Page # 78 & 80**

**The 25th Meeting of the Academic Council, held June 11, 2005 Resolution No. AC. 25.6 Link:**  
**Prospectus 2006 Page # 92 & 95**

**The 27th Meeting of the Academic Council, held June 15, 2006 Resolution No. AC. 27.5**  
**Link: Prospectus 2007 Page # 96 & 98**

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# SIR SYED UNIVERSITY OF ENGINEERING & TECHNOLOGY, KARACHI

## GRADING SYSTEM (DETAILED)

DEGREE PROGRAMMES (BS) [CE, EE, TE, CV, BM & CS] BATCH 1996, 1997,  
1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006 & 2007

| Grade | Marks  | Credit Hour    |     |      |      |      |      |      |      |
|-------|--------|----------------|-----|------|------|------|------|------|------|
|       |        | 1              | 2   | 3    | 4    | 5    | 6    | 8    | 12   |
|       |        | Quality Points |     |      |      |      |      |      |      |
| A     | 90-100 | 4.0            | 8.0 | 12.0 | 16.0 | 20.0 | 24.0 | 32.0 | 48.0 |
|       | 88-89  | 3.9            | 7.8 | 11.7 | 15.6 | 19.5 | 23.4 | 31.2 | 46.8 |
| A-    | 86-87  | 3.8            | 7.6 | 11.4 | 15.2 | 19.0 | 22.8 | 30.4 | 45.6 |
|       | 85     | 3.7            | 7.4 | 11.1 | 14.8 | 18.5 | 22.2 | 29.6 | 44.4 |
| B+    | 83-84  | 3.6            | 7.2 | 10.8 | 14.4 | 18.0 | 21.6 | 28.8 | 43.2 |
|       | 81-82  | 3.5            | 7.0 | 10.5 | 14.0 | 17.5 | 21.0 | 28.0 | 42.0 |
|       | 80     | 3.4            | 6.8 | 10.2 | 13.6 | 17.0 | 20.4 | 27.2 | 40.8 |
| B     | 78-79  | 3.3            | 6.6 | 9.9  | 13.2 | 16.5 | 19.8 | 26.4 | 39.6 |
|       | 76-77  | 3.2            | 6.4 | 9.6  | 12.8 | 16.0 | 19.2 | 25.6 | 38.4 |
|       | 73-75  | 3.1            | 6.2 | 9.3  | 12.4 | 15.5 | 18.6 | 24.8 | 37.2 |
|       | 70-72  | 3.0            | 6.0 | 9.0  | 12.0 | 15.0 | 18.0 | 24.0 | 36.0 |
| C+    | 68-69  | 2.9            | 5.8 | 8.7  | 11.6 | 14.5 | 17.4 | 23.2 | 34.8 |
|       | 66-67  | 2.8            | 5.6 | 8.4  | 11.2 | 14.0 | 16.8 | 22.4 | 33.6 |
|       | 64-65  | 2.7            | 5.4 | 8.1  | 10.8 | 13.5 | 16.2 | 21.6 | 32.4 |
|       | 62-63  | 2.6            | 5.2 | 7.8  | 10.4 | 13.0 | 15.6 | 20.8 | 31.2 |
|       | 60-61  | 2.5            | 5.0 | 7.5  | 10.0 | 12.5 | 15.0 | 20.0 | 30.0 |
| C     | 58-59  | 2.4            | 4.8 | 7.2  | 9.6  | 12.0 | 14.4 | 19.2 | 28.8 |
|       | 56-57  | 2.3            | 4.6 | 6.9  | 9.2  | 11.5 | 13.8 | 18.4 | 27.6 |
|       | 54-55  | 2.2            | 4.4 | 6.6  | 8.8  | 11.0 | 13.2 | 17.6 | 26.4 |
|       | 52-53  | 2.1            | 4.2 | 6.3  | 8.4  | 10.5 | 12.6 | 16.8 | 25.2 |
|       | 50-51  | 2.0            | 4.0 | 6.0  | 8.0  | 10.0 | 12.0 | 16.0 | 24.0 |
| D     | 49     | 1.9            | 3.8 | 5.7  | 7.6  | 9.5  | 11.4 | 15.2 | 22.8 |
|       | 48     | 1.8            | 3.6 | 5.4  | 7.2  | 9.0  | 10.8 | 14.4 | 21.6 |
|       | 47     | 1.7            | 3.4 | 5.1  | 6.8  | 8.5  | 10.2 | 13.6 | 20.4 |
|       | 46     | 1.6            | 3.2 | 4.8  | 6.4  | 8.0  | 9.6  | 12.8 | 19.2 |
|       | 45     | 1.5            | 3.0 | 4.5  | 6.0  | 7.5  | 9.0  | 12.0 | 18.0 |
|       | 44     | 1.4            | 2.8 | 4.2  | 5.6  | 7.0  | 8.4  | 11.2 | 16.8 |
|       | 43     | 1.3            | 2.6 | 3.9  | 5.2  | 6.5  | 7.8  | 10.4 | 15.6 |

|    |     |     |     |     |     |     |     |      |
|----|-----|-----|-----|-----|-----|-----|-----|------|
| 42 | 1.2 | 2.4 | 3.6 | 4.8 | 6.0 | 7.2 | 9.6 | 14.4 |
| 41 | 1.1 | 2.2 | 3.3 | 4.4 | 5.5 | 6.6 | 8.8 | 13.2 |
| 40 | 1   | 2.0 | 3.0 | 4.0 | 5.0 | 6.0 | 8.0 | 12.0 |

**SIR SYED UNIVERSITY OF ENGINEERING & TECHNOLOGY, KARACHI**  
**GRADING SYSTEM B.Sc. (EL, CV & EE) ENGINEERING TECHNOLOGY**  
**PROGRAMMES**

| Grade | Marks    | Grade Points |
|-------|----------|--------------|
| A+    | 95 – 100 | 4.00         |
| A     | 85 – 94  | 3.5 – 3.9    |
| B+    | 75 – 84  | 3.2 – 3.4    |
| B     | 70 – 74  | 3.0 – 3.1    |
| C+    | 65 – 69  | 2.5 – 2.9    |
| C     | 60 – 64  | 2.0 – 2.4    |
| D+    | 55 – 59  | 1.5 – 1.9    |
| D     | 50 – 54  | 1.0 – 1.4    |
| F     | Below 50 | 0.0          |

**WEIGHTAGE OF STUDENT'S EVALUATION**

| Name of Examinations      | Duration   | Frequency per semester       | Mark Distribution Weightage in % of Course |               |            |               |
|---------------------------|------------|------------------------------|--------------------------------------------|---------------|------------|---------------|
|                           |            |                              | Without lab %                              |               | With lab % |               |
| A. Theory                 |            |                              | Max. Marks                                 | Passing Marks | Max. Marks | Passing Marks |
| End Term Examination      | 2.5 Hrs.   | 1                            | 50                                         | 50            | 50         | 50            |
| Mid Semester Examinations | 1.5 Hrs.   | 1                            | 30                                         |               | 30         |               |
| Quizzes/Assignments       | 5-10 Mins. | Minimum 1 as per credit hour | 20                                         |               | 20         |               |
| B. Practical              | 3 Hrs.     | Minimum 14                   |                                            |               | 50         | 25            |

## **RESOLUTION NO.AC- 46.11.3**

Source: The 46th Meeting of the Academic Council, held November 22, 2018 Resolution No. AC. 46.11.3

Link: Prospectus 2019 Page # 105 & 107

### **SIR SYED UNIVERSITY OF ENGINEERING & TECHNOLOGY KARACHI GRADING SYSTEM (DETAILED)**

| <b>B.Sc. (EL, CV &amp; EE) ENGINEERING TECHNOLOGY PROGRAMMES</b> |              |                    |          |
|------------------------------------------------------------------|--------------|--------------------|----------|
| <b>Grade</b>                                                     | <b>Marks</b> | <b>Grade Point</b> | <b>%</b> |
| <b>A+</b>                                                        | 95-100       | 4.00               | 95-100   |
| <b>A</b>                                                         | 85-94        | 3.9                | 93-94    |
|                                                                  |              | 3.8                | 91-92    |
|                                                                  |              | 3.7                | 89-90    |
|                                                                  |              | 3.6                | 87-88    |
|                                                                  |              | 3.5                | 85-86    |
| <b>B+</b>                                                        | 75-84        | 3.4                | 82-84    |
|                                                                  |              | 3.3                | 79-81    |
|                                                                  |              | 3.2                | 75-78    |
| <b>B</b>                                                         | 70-74        | 3.1                | 73-74    |
|                                                                  |              | 3.0                | 70-72    |
| <b>C+</b>                                                        | 65-69        | 2.9                | 69       |
|                                                                  |              | 2.8                | 68       |
|                                                                  |              | 2.7                | 67       |
|                                                                  |              | 2.6                | 66       |
|                                                                  |              | 2.5                | 65       |
| <b>C</b>                                                         | 60-64        | 2.4                | 64       |
|                                                                  |              | 2.3                | 63       |
|                                                                  |              | 2.2                | 62       |
|                                                                  |              | 2.1                | 61       |
|                                                                  |              | 2.0                | 60       |
| <b>D+</b>                                                        | 55-59        | 1.9                | 59       |

|          |          |     |      |
|----------|----------|-----|------|
|          |          | 1.8 | 58   |
|          |          | 1.7 | 57   |
|          |          | 1.6 | 56   |
|          |          | 1.5 | 55   |
| <b>D</b> | 50-54    | 1.4 | 54   |
|          |          | 1.3 | 53   |
|          |          | 1.2 | 52   |
|          |          | 1.0 | 50   |
| <b>F</b> | Below 50 | 0.0 | Fail |

**SIR SYED UNIVERSITY OF ENGINEERING & TECHNOLOGY, KARACHI**  
**GRADING SYSTEM BBA & MBA**

| <b>Grade</b> | <b>Marks</b> | <b>Grade Points</b> |
|--------------|--------------|---------------------|
| A+           | 95 – 100     | 4.00                |
| A            | 85 – 94      | 3.5 – 3.9           |
| B+           | 75 – 84      | 3.2 – 3.4           |
| B            | 70 – 74      | 3.0 – 3.1           |
| C+           | 65 – 69      | 2.5 – 2.9           |
| C            | 60 – 64      | 2.0 – 2.4           |
| D+           | 55 – 59      | 1.5 – 1.9           |
| D            | 50 – 54      | 1.0 – 1.4           |
| F            | Below 50     | 0.0                 |

**WEIGHTAGE OF STUDENT'S EVALUATION**

| <b>Name of Examinations</b> | <b>Duration</b> | <b>Frequency per semester</b> | <b>Mark Distribution Weightage in % of Course</b> |               |
|-----------------------------|-----------------|-------------------------------|---------------------------------------------------|---------------|
| A. Theory                   |                 |                               | Max. Marks                                        | Passing Marks |
| End Term Examination        | 2.5 Hrs.        | 1                             | 50                                                | 50            |

|                           |            |                              |    |
|---------------------------|------------|------------------------------|----|
| Mid Semester Examinations | 1.5 Hrs.   | 1                            | 30 |
| Quizzes/Assignments       | 5-10 Mins. | Minimum 1 as per credit hour | 20 |

### **RESOLUTION NO.AC- 43.10**

Source: The 43rd Meeting of the Academic Council, held July 19, 2017 Resolution No. AC. 43.10

Link: Prospectus 2018 Page # 23

## **SIR SYED UNIVERSITY OF ENGINEERING & TECHNOLOGY KARACHI GRADING SYSTEM (DETAILED) BBA & MBA**

| <b>Grade</b> | <b>Marks</b> | <b>Grade Point</b> | <b>%</b> |
|--------------|--------------|--------------------|----------|
| <b>A+</b>    | 95-100       | 4.00               | 95-100   |
| <b>A</b>     | 85-94        | 3.9                | 93-94    |
|              |              | 3.8                | 91-92    |
|              |              | 3.7                | 89-90    |
|              |              | 3.6                | 87-88    |
|              |              | 3.5                | 85-86    |
| <b>B+</b>    | 75-84        | 3.4                | 82-84    |
|              |              | 3.3                | 79-81    |
|              |              | 3.2                | 75-78    |
| <b>B</b>     | 70-74        | 3.1                | 73-74    |
|              |              | 3.0                | 70-72    |
| <b>C+</b>    | 65-69        | 2.9                | 69       |
|              |              | 2.8                | 68       |
|              |              | 2.7                | 67       |
|              |              | 2.6                | 66       |
|              |              | 2.5                | 65       |
| <b>C</b>     | 60-64        | 2.4                | 64       |
|              |              | 2.3                | 63       |

|           |          |     |      |
|-----------|----------|-----|------|
|           |          | 2.2 | 62   |
|           |          | 2.1 | 61   |
|           |          | 2.0 | 60   |
| <b>D+</b> | 55-59    | 1.9 | 59   |
|           |          | 1.8 | 58   |
|           |          | 1.7 | 57   |
|           |          | 1.6 | 56   |
|           |          | 1.5 | 55   |
| <b>D</b>  | 50-54    | 1.4 | 54   |
|           |          | 1.3 | 53   |
|           |          | 1.2 | 52   |
|           |          | 1.0 | 50   |
| <b>F</b>  | Below 50 | 0.0 | Fail |