



# Khwaja Fareed University of Engineering & Information Technology

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Program: BS Software Engineering

|                             |                              |
|-----------------------------|------------------------------|
| Student Name: ZEESHAN ALI   | Registration #: SWEN18111040 |
| Father Name: KHADIM HUSSAIN | Date of Birth: 1999-01-01    |
| Program status: Incomplete  |                              |

## Fall Semester 2018

| Course Code | Course Name                         | Grade       | Grade Point | Credit Hours | GPA Earned  |
|-------------|-------------------------------------|-------------|-------------|--------------|-------------|
| PHYS-1121   | Applied Physics                     | A           | 4.00        | 3            | 12.00       |
| MATH-1121   | Calculus & Analytical Geometry      | B+          | 3.30        | 3            | 9.90        |
| ENGL-1114   | English Composition & Comprehension | C+          | 2.30        | 3            | 6.90        |
| COSC-1105   | Introduction to ICT                 | B           | 3.00        | 2            | 6.00        |
| COSC-1205   | Introduction to ICT-Lab             | A-          | 3.70        | 1            | 3.70        |
| PAKS-1113   | Pakistan Studies                    | A           | 4.00        | 2            | 8.00        |
| COSC-1101   | Programming Fundamentals            | B-          | 2.70        | 3            | 8.10        |
| COSC-1201   | Programming Fundamentals-Lab        | C           | 2.00        | 1            | 2.00        |
|             |                                     | <b>SGPA</b> | <b>3.14</b> | <b>CGPA</b>  | <b>3.14</b> |

## Spring Semester 2019

| Course Code | Course Name                     | Grade       | Grade Point | Credit Hours | GPA Earned  |
|-------------|---------------------------------|-------------|-------------|--------------|-------------|
| ENGL-1119   | Communication Skills            | A-          | 3.70        | 3            | 11.10       |
| CPEN-1122   | Intensive Programming           | B           | 3.00        | 3            | 9.00        |
| CPEN-1222   | Intensive Programming Lab       | B-          | 2.70        | 1            | 2.70        |
| ISLS-1112   | Islamic Studies/Ethics          | A           | 4.00        | 2            | 8.00        |
| MATH-2103   | Linear Algebra                  | B-          | 2.70        | 3            | 8.10        |
| MSCI-2116   | Principles of Accounting        | A-          | 3.70        | 3            | 11.10       |
| SWEN-1111   | Software Engineering            | B-          | 2.70        | 3            | 8.10        |
| ENGL-2121   | Technical Report Writing Skills | A-          | 3.70        | 2            | 7.40        |
|             |                                 | <b>SGPA</b> | <b>3.28</b> | <b>CGPA</b>  | <b>3.21</b> |

## Fall Semester 2019

| Course Code | Course Name                      | Grade       | Grade Point | Credit Hours | GPA Earned  |
|-------------|----------------------------------|-------------|-------------|--------------|-------------|
| MATH-2122   | Differential Equations           | C+          | 2.30        | 3            | 6.90        |
| CPEN-2120   | Digital Logic Design             | B           | 3.00        | 3            | 9.00        |
| CPEN-2220   | Digital Logic Design Lab         | C           | 2.00        | 1            | 2.00        |
| CPEN-2110   | Discrete structures              | B+          | 3.30        | 3            | 9.90        |
| CPEN-2123   | Object Oriented Programming      | C+          | 2.30        | 3            | 6.90        |
| CPEN-2223   | Object Oriented Programming Lab  | B+          | 3.30        | 1            | 3.30        |
| SWEN-2113   | Software Requirement Engineering | B-          | 2.70        | 3            | 8.10        |
|             |                                  | <b>SGPA</b> | <b>2.71</b> | <b>CGPA</b>  | <b>3.06</b> |

## Spring Semester 2020

| Course Code | Course Name                          | Grade       | Grade Point | Credit Hours | GPA Earned  |
|-------------|--------------------------------------|-------------|-------------|--------------|-------------|
| CPEN-2124   | Computer Organization & Architecture | A-          | 3.70        | 3            | 11.10       |
| CPEN-2121   | Data Structures and Algorithms       | A+          | 4.00        | 3            | 12.00       |
| CPEN-2221   | Data Structures and Algorithms Lab   | B+          | 3.30        | 1            | 3.30        |
| SWEN-3111   | Database Systems                     | B+          | 3.30        | 3            | 9.90        |
| SWEN-3211   | Database Systems Lab                 | A+          | 4.00        | 1            | 4.00        |
| STAT-2104   | Probability and Statistics           | W2          | 0.00        | 3            | 0           |
| SWEN-2112   | Software Design & Architecture       | B+          | 3.30        | 3            | 9.90        |
| SWEN-2212   | Software Design & Architecture Lab   | B-          | 2.70        | 1            | 2.70        |
|             |                                      | <b>SGPA</b> | <b>3.53</b> | <b>CGPA</b>  | <b>3.16</b> |

## Fall Semester 2020

| Course Code | Course Name                               | Grade       | Grade Point | Credit Hours | GPA Earned  |
|-------------|---|-------------|-------------|--------------|-------------|
| MSCI-2114   | Business Management                       | B+          | 3.30        | 2            | 6.60        |
| SWEN-3117   | Formal Methods in Software Engineering    | B+          | 3.30        | 3            | 9.90        |
| SWEN-3132   | Mobile Application Development            | B           | 3.00        | 3            | 9.00        |
| CPEN-3131   | Operating Systems                         | C-          | 1.70        | 3            | 5.10        |
| CPEN-3231   | Operating Systems Lab                     | A-          | 3.70        | 1            | 3.70        |
| SWEN-3113   | Software Construction and Development     | B+          | 3.30        | 2            | 6.60        |
| SWEN-3212   | Software Construction and Development Lab | A           | 4.00        | 1            | 4.00        |
| SWEN-3115   | Web Engineering                           | A+          | 4.00        | 3            | 12.00       |
|             |   | <b>SGPA</b> | <b>3.16</b> | <b>CGPA</b>  | <b>3.16</b> |

## Spring Semester 2021

| Course Code | Course Name                                | Grade       | Grade Point | Credit Hours | GPA Earned  |
|-------------|--|-------------|-------------|--------------|-------------|
| CPEN-3135   | Data Communication & Computer Networks     | C           | 2.00        | 3            | 6.00        |
| CPEN-3235   | Data Communication & Computer Networks Lab | B           | 3.00        | 1            | 3.00        |
| SWEN-4106   | E-Commerce                                 | B+          | 3.30        | 3            | 9.90        |
| SWEN-3112   | Information Security                       | A           | 4.00        | 3            | 12.00       |
| STAT-2104   | Probability and Statistics                 | F           | 0.00        | 3            | 0.00        |
| SSCI-2111   | Professional Ethics                        | A           | 4.00        | 2            | 8.00        |
| SWEN-3119   | Simulation and Modeling                    | C+          | 2.30        | 3            | 6.90        |
| SWEN-3114   | Software Quality Engineering               | B+          | 3.30        | 3            | 9.90        |
|             |  | <b>SGPA</b> | <b>2.65</b> | <b>CGPA</b>  | <b>3.06</b> |

## Fall Semester 2021

| Course Code | Course Name                 | Grade       | Grade Point | Credit Hours | GPA Earned  |
|-------------|-----------------------------|-------------|-------------|--------------|-------------|
| SWEN-4122   | Cloud Computing             | A           | 4.00        | 3            | 12.00       |
| MSCI-3111   | Entrepreneurship            | A-          | 3.70        | 3            | 11.10       |
| SWEN-4391   | Final year Project I        | A           | 4.00        | 3            | 12.00       |
| SWEN-4131   | Natural Language Processing | A-          | 3.70        | 3            | 11.10       |
| SWEN-4113   | Software Project Management | B+          | 3.30        | 3            | 9.90        |
| SWEN-4114   | Software Re – Engineering   | A-          | 3.70        | 3            | 11.10       |
|             |                             | <b>SGPA</b> | <b>3.73</b> | <b>CGPA</b>  | <b>3.16</b> |

## Spring Semester 2022

| Course Code | Course Name                      | Grade       | Grade Point | Credit Hours | GPA Earned  |
|-------------|----------------------------------|-------------|-------------|--------------|-------------|
| SWEN-4124   | Data Encryption and Security     | B+          | 3.30        | 03           | 9.90        |
| MSCI-4106   | Engineering Management Practices | A-          | 3.70        | 02           | 7.40        |
| SWEN-4392   | Final Year Project-II            | A           | 4.00        | 3            | 12.00       |
| SWEN-2111   | Human Computer Interaction       | B+          | 3.30        | 3            | 9.90        |
| SWEN-4129   | Management Information Systems   | A           | 4.00        | 03           | 12.00       |
| MSCI-1102   | Principles of Management         | A-          | 3.70        | 3            | 11.10       |
| STAT-2104   | Probability and Statistics       | B-          | 2.70        | 3            | 8.10        |
|             |                                  | <b>SGPA</b> | <b>3.52</b> | <b>CGPA</b>  | <b>3.27</b> |