# Foundation University Islamabad
## School of Science and Technology
## DEPARTMENT OF SOFTWARE ENGINEERING
## NOTIFICATION

Dated: **July 15, 2024**

**No.FUSST/Exam/BSSE,6/CE**

Result notification of 'FA21-BSSE' , **(Fall 2021 Batch )** , 6 Semester , Spring 2024 Examination **is hereby notified.**

| Sr.# | Registration # | Name | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | SGPA | CGPA | Results | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | LG | LG | LG | LG | LG | LG | LG | LG | | | | |
| 1 | FUI/FURC/F-21-BSSE-001 | Aamar Ahmed Javed | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Operations Research(3) | -- | -- | -- | 0.7 | 2.07 | Promoted | .... |
| | | | F | D | C | F | F | | | | | | | |
| 2 | FUI/FURC/F-21-BSSE-002 | Abdul Moiz Zabib | Database Systems(3) | Database Systems Lab(1) | Web Engineering(3) | Islamic Studies/Ethics(2) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | 1.5 | 1.9 | Placed on 1st Probation | .... |
| | | | D | D+ | C | C | C | D | F | | | | | |
| 3 | FUI/FURC/F-21-BSSE-004 | Abdul Rafay | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 2.3 | 2.33 | Promoted | .... |
| | | | D+ | C | B | D+ | B+ | D+ | | | | | | |
| 4 | FUI/FURC/F-21-BSSE-007 | Ahtasham Naveed | Database Systems(3) | Database Systems Lab(1) | Operating Systems(3) | Operating Systems Lab(1) | Economics(3) | Software Design and Architecture(2) | Software Design and Architecture Lab(1) | Probability and Statistics(3) | 2 | 2.26 | Promoted | .... |
| | | | D | F | C | C+ | A | D | C+ | D | | | | |
| 5 | FUI/FURC/F-21-BSSE-008 | Ambreen Gulfraz | Data Science(3) | Web Engineering(3) | Information Security(3) | Linear Algebra(3) | Software Quality Engineering(3) | Operations Research(3) | -- | -- | 3.9 | 3.62 | Promoted | .... |
| | | | A+ | A+ | A+ | A | A+ | A+ | | | | | | |
| 6 | FUI/FURC/F-21-BSSE-009 | Ammar Bin Shahzad | Database Systems(3) | Database Systems Lab(1) | Web Engineering(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 1.9 | 2.43 | Promoted | .... |
| | | | D | D | D+ | C | C+ | C | | | | | | |
| 7 | FUI/FURC/F-21-BSSE-011 | Ayan Jalil Satti | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.2 | 3.14 | Promoted | .... |
| | | | C+ | A | B+ | B+ | A | B+ | | | | | | |
| 8 | FUI/FURC/F-21-BSSE-012 | Bisma Ikram | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.2 | 3.4 | Promoted | .... |
| | | | C+ | A | A+ | C+ | A+ | C+ | | | | | | |
| 9 | FUI/FURC/F-21-BSSE-014 | Hadiya Khokhar | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Design and Architecture(2) | Software Design and Architecture Lab(1) | Software Quality Engineering(3) | Operations Research(3) | -- | 2.7 | 2.78 | Promoted | .... |
| | | | C+ | B+ | B+ | B | B | B | D+ | | | | | |

# Foundation University Islamabad
## School of Science and Technology
## DEPARTMENT OF SOFTWARE ENGINEERING
## NOTIFICATION

Dated: **July 15, 2024**

Result notification of 'FA21-BSSE' , **(Fall 2021 Batch )** , 6 Semester , Spring 2024 Examination **is hereby notified.**

| Sr.# | Registration # | Name | Course Title (Cr) LG | Course Title (Cr) LG | Course Title (Cr) LG | Course Title (Cr) LG | Course Title (Cr) LG | Course Title (Cr) LG | Course Title (Cr) LG | Course Title (Cr) LG | SGPA | CGPA | Results | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10 | FUI/FURC/F-21-BSSE-015 | Hamas Safder | Database Systems(3) <br> C | Database Systems Lab(1) <br> D+ | Operating Systems(3) <br> C+ | Operating Systems Lab(1) <br> C | Economics(3) <br> A | Software Design and Architecture(2) <br> D | Software Design and Architecture Lab(1) <br> B | Probability and Statistics(3) <br> B | 2.5 | 2.29 | Promoted | .... |
| 11 | FUI/FURC/F-21-BSSE-016 | Hamza Nasir | Database Systems(3) <br> D | Database Systems Lab(1) <br> C+ | Web Engineering(3) <br> A | Information Security(3) <br> B | Software Quality Engineering(3) <br> C+ | Operations Research(3) <br> D+ | -- | -- | 2.5 | 2.6 | Promoted | .... |
| 12 | FUI/FURC/F-21-BSSE-017 | Hussain Abbas | Database Systems(3) <br> C+ | Database Systems Lab(1) <br> C | Web Engineering(3) <br> C | Operating Systems(3) <br> C+ | Operating Systems Lab(1) <br> C | Software Design and Architecture(2) <br> C | Software Design and Architecture Lab(1) <br> B | Software Quality Engineering(3) <br> D+ | 2.2 | 2.53 | Promoted | .... |
| 13 | FUI/FURC/F-21-BSSE-019 | Iffat Iman | Data Science(3) <br> A | Web Engineering(3) <br> A+ | Information Security(3) <br> A+ | Software Quality Engineering(3) <br> B | Professional Practice(3) <br> A+ | Operations Research(3) <br> B | -- | -- | 3.5 | 3.52 | Promoted | .... |
| 14 | FUI/FURC/F-21-BSSE-020 | Khalil Ur Rehman | Data Science(3) <br> C | Web Engineering(3) <br> B | Information Security(3) <br> B | Software Quality Engineering(3) <br> C+ | Professional Practice(3) <br> C+ | Operations Research(3) <br> B | -- | -- | 2.6 | 2.65 | Promoted | .... |
| 15 | FUI/FURC/F-21-BSSE-021 | Laiba Ayaz | Data Science(3) <br> D+ | Web Engineering(3) <br> B | Information Security(3) <br> B+ | Software Quality Engineering(3) <br> C+ | Professional Practice(3) <br> A+ | Operations Research(3) <br> C | -- | -- | 2.7 | 2.65 | Promoted | .... |
| 16 | FUI/FURC/F-21-BSSE-022 | Laiba Imran | Data Science(3) <br> D+ | Web Engineering(3) <br> B+ | Linear Algebra(3) <br> C | Software Design and Architecture(2) <br> C+ | Software Design and Architecture Lab(1) <br> C+ | Software Quality Engineering(3) <br> C+ | Operations Research(3) <br> D | -- | 2.3 | 2.65 | Promoted | .... |
| 17 | FUI/FURC/F-21-BSSE-023 | Matti Ur Rehman | Data Science(3) <br> C | Web Engineering(3) <br> B | Information Security(3) <br> B | Software Quality Engineering(3) <br> D+ | Professional Practice(3) <br> B+ | Operations Research(3) <br> C+ | -- | -- | 2.6 | 2.66 | Promoted | .... |
| 18 | FUI/FURC/F-21-BSSE-024 | Moiz Mahmood Raja | Data Science(3) <br> D | Web Engineering(3) <br> C+ | Information Security(3) <br> C | Software Quality Engineering(3) <br> D+ | Professional Practice(3) <br> B+ | Operations Research(3) <br> F | -- | -- | 1.9 | 2.25 | Promoted | .... |
| 19 | FUI/FURC/F-21-BSSE-026 | Muhammad Ali Raza | Data Structures & Algorithms(R)(3) <br> B | Data Structures & Algorithms Lab(R)(1) <br> A | Economics(3) <br> B | Introduction to Software Engineering(Imp)(3) <br> B | Probability and Statistics(Imp)(3) <br> B+ | -- | -- | -- | 3 | 2.12 | Promoted | .... |

**Foundation University Islamabad**
**School of Science and Technology**
**DEPARTMENT OF SOFTWARE ENGINEERING**
**NOTIFICATION**

Dated: <u>July 15, 2024</u>

Result notification of 'FA21-BSSE' , **(Fall 2021 Batch )** , 6 Semester , Spring 2024 Examination **is hereby notified.**

| Sr.# | Registration # | Name | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | SGPA | CGPA | Results | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | LG | LG | LG | LG | LG | LG | LG | LG | | | | |
| 20 | FUI/FURC/F-21-BSSE-027 | Muhammad Bilal | Database Systems(3) | Database Systems Lab(1) | Web Engineering(3) | Operating Systems(3) | Operating Systems Lab(1) | Software Design and Architecture(2) | Software Design and Architecture Lab(1) | Software Quality Engineering(3) | 2.6 | 2.67 | Promoted | .... |
| | | | C+ | B | B+ | B+ | B | C+ | C | D+ | | | | |
| 21 | FUI/FURC/F-21-BSSE-028 | Muhammad Daud Sajid | Database Systems(3) | Database Systems Lab(1) | Web Engineering(3) | Operating Systems(3) | Operating Systems Lab(1) | Software Design and Architecture(2) | Software Design and Architecture Lab(1) | Software Quality Engineering(3) | 2.2 | 2.34 | Promoted | .... |
| | | | C | D+ | B | D | C | C+ | C+ | C+ | | | | |
| 22 | FUI/FURC/F-21-BSSE-031 | Muhammad Shaheer Afzaal | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3 | 2.89 | Promoted | .... |
| | | | C | A | A | D+ | A | B+ | | | | | | |
| 23 | FUI/FURC/F-21-BSSE-032 | Muhammad Umar | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.2 | 3.2 | Promoted | .... |
| | | | C+ | A | B+ | B | B+ | A | | | | | | |
| 24 | FUI/FURC/F-21-BSSE-033 | Muhammad Zain Ul Abideen | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3 | 2.97 | Promoted | .... |
| | | | B+ | A+ | B | C+ | A | C | | | | | | |
| 25 | FUI/FURC/F-21-BSSE-034 | Muneeb Mahfooz Abbasi | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.1 | 2.9 | Promoted | .... |
| | | | C+ | B+ | A+ | C+ | A | B | | | | | | |
| 26 | FUI/FURC/F-21-BSSE-035 | Nayyab Noor Awan | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.5 | 3.76 | Promoted | .... |
| | | | B+ | A+ | A+ | B | A+ | B | | | | | | |
| 27 | FUI/FURC/F-21-BSSE-036 | Rabia Kabir | Database Systems(3) | Database Systems Lab(1) | Web Engineering(3) | Operating Systems(3) | Operating Systems Lab(1) | Software Design and Architecture(2) | Software Design and Architecture Lab(1) | Software Quality Engineering(3) | 2.9 | 3.12 | Promoted | .... |
| | | | C+ | C+ | A+ | C+ | B+ | B | B+ | C+ | | | | |
| 28 | FUI/FURC/F-21-BSSE-037 | Sabih Ul Hassan | Database Systems(3) | Database Systems Lab(1) | Operating Systems(3) | Operating Systems Lab(1) | Software Design and Architecture(2) | Software Design and Architecture Lab(1) | Professional Practice(3) | Probability and Statistics(3) | 1.4 | 2.08 | Promoted | .... |
| | | | F | D | F | C | F | C+ | B+ | B | | | | |
| 29 | FUI/FURC/F-21-BSSE-038 | Saliha Majeed | Database Systems(3) | Database Systems Lab(1) | Web Engineering(3) | Operating Systems(3) | Operating Systems Lab(1) | Software Design and Architecture(2) | Software Design and Architecture Lab(1) | Software Quality Engineering(3) | 2.4 | 2.92 | Promoted | .... |
| | | | B | B+ | C+ | D+ | C+ | C+ | B+ | C | | | | |

# Foundation University Islamabad
## School of Science and Technology
## DEPARTMENT OF SOFTWARE ENGINEERING
## NOTIFICATION

Dated: **July 15, 2024**

Result notification of 'FA21-BSSE' , **(Fall 2021 Batch )** , 6 Semester , Spring 2024 Examination **is hereby notified.**

| Sr.# | Registration # | Name | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | SGPA | CGPA | Results | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | LG | LG | LG | LG | LG | LG | LG | LG | | | | |
| 30 | FUI/FURC/F-21-BSSE-041 | Shahwaiz Nasar | Database Systems(3) | Database Systems Lab(1) | Operating Systems(3) | Operating Systems Lab(1) | Economics(3) | Software Quality Engineering(3) | -- | -- | 2.2 | 1.96 | Placed on 2nd Probation | .... |
| | | | C+ | D | D+ | B+ | D+ | B | | | | | | |
| 31 | FUI/FURC/F-21-BSSE-044 | Suleman Musarrat | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Design and Architecture(2) | Software Design and Architecture Lab(1) | Software Quality Engineering(3) | Operations Research(3) | -- | 2.9 | 2.62 | Promoted | .... |
| | | | B | A | A+ | C+ | B | C | C+ | | | | | |
| 32 | FUI/FURC/F-21-BSSE-047 | Taimoor Pervaiz | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.3 | 3.26 | Promoted | .... |
| | | | B+ | A+ | B+ | D+ | A | A | | | | | | |
| 33 | FUI/FURC/F-21-BSSE-051 | Wajeeh Ahmed | Data Science(3) | Information Security(3) | Software Design and Architecture(2) | Software Design and Architecture Lab(1) | Software Quality Engineering(R)(3) | Professional Practice(3) | Operations Research(3) | -- | 1.9 | 2.31 | Promoted | .... |
| | | | D | B | F | C | C+ | C+ | D | | | | | |
| 34 | FUI/FURC/F-21-BSSE-052 | Zain Ali | Database Systems(3) | Database Systems Lab(1) | Web Engineering(3) | Operating Systems(3) | Operating Systems Lab(1) | Software Design and Architecture(2) | Software Design and Architecture Lab(1) | Software Quality Engineering(3) | 1.9 | 2 | Promoted | .... |
| | | | D+ | D+ | C | C | C | C | C+ | D | | | | |
| 35 | FUI/FURC/F-21-BSSE-053 | Aamish Malik | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.8 | 3.6 | Promoted | .... |
| | | | A | A+ | A+ | A | A | A | | | | | | |
| 36 | FUI/FURC/F-21-BSSE-055 | Abdullah Waqar | Database Systems(3) | Database Systems Lab(1) | Web Engineering(3) | Information Security(3) | Technical and Business Writing(R)(3) | Software Quality Engineering(3) | -- | -- | 0.8 | 1.67 | Placed on 2nd Probation | .... |
| | | | F | F | F | C | C | F | | | | | | |
| 37 | FUI/FURC/F-21-BSSE-056 | Afifa Latif | Database Systems(3) | Database Systems Lab(1) | Web Engineering(3) | Information Security(3) | Software Design and Architecture(2) | Software Design and Architecture Lab(1) | Professional Practice(3) | -- | 1.8 | 2.45 | Promoted | .... |
| | | | D | F | C+ | D | F | C+ | B+ | | | | | |
| 38 | FUI/FURC/F-21-BSSE-057 | Aiman Najeeb | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 4 | 3.68 | Promoted | .... |
| | | | A+ | A+ | A+ | A+ | A | A+ | | | | | | |
| 39 | FUI/FURC/F-21-BSSE-058 | Ali Hussnain | Database Systems(3) | Database Systems Lab(1) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | -- | -- | 1.3 | 2.03 | Promoted | .... |
| | | | D | D | F | D | F | B+ | | | | | | |

# Foundation University Islamabad
## School of Science and Technology
## DEPARTMENT OF SOFTWARE ENGINEERING
## NOTIFICATION

Dated: **July 15, 2024**

Result notification of 'FA21-BSSE' , **(Fall 2021 Batch )** , 6 Semester , Spring 2024 Examination **is hereby notified.**

| Sr.# | Registration # | Name | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | SGPA | CGPA | Results | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | LG | LG | LG | LG | LG | LG | LG | LG | | | | |
| 40 | FUI/FURC/F-21-BSSE-059 | Ameer Ul Aman Jodad Sultan | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.5 | 3.23 | Promoted | .... |
| | | | C+ | A | A | B+ | A | A+ | | | | | | |
| 41 | FUI/FURC/F-21-BSSE-062 | Ayesha Amir | Database Systems(3) | Database Systems Lab(1) | Web Engineering(3) | Information Security(3) | Islamic Studies/Ethics(R)(2) | Software Design and Architecture(2) | Software Design and Architecture Lab(1) | Professional Practice(3) | 2.2 | 2.38 | Promoted | .... |
| | | | D | F | B | C | D | D | C+ | B+ | | | | |
| 42 | FUI/FURC/F-21-BSSE-063 | Danyal Arshad | Object Oriented Programming Lab(R)(1) | Database Systems(3) | Database Systems Lab(1) | Information Security(3) | Technical and Business Writing(R)(3) | Software Quality Engineering(3) | -- | -- | 1.5 | 1.82 | Placed on 2nd Probation | .... |
| | | | C+ | D | F | C+ | C+ | F | | | | | | |
| 43 | FUI/FURC/F-21-BSSE-064 | Eman Afzal | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | | 3.7 | 3.3 | Promoted | .... |
| | | | B+ | A+ | A+ | A | A+ | A | | | | | | |
| 44 | FUI/FURC/F-21-BSSE-066 | Fizza Nasir | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.3 | 3.29 | Promoted | .... |
| | | | C+ | A+ | A+ | C+ | A+ | B | | | | | | |
| 45 | FUI/FURC/F-21-BSSE-069 | Hamid Aamir Malik | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 2.8 | 2.9 | Promoted | .... |
| | | | D+ | B+ | B+ | B | B+ | C | | | | | | |
| 46 | FUI/FURC/F-21-BSSE-070 | Hashir Kayani | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 2.9 | 2.76 | Promoted | .... |
| | | | D+ | A | A | C+ | B+ | C+ | | | | | | |
| 47 | FUI/FURC/F-21-BSSE-071 | Husnain Munawar | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.2 | 3.17 | Promoted | .... |
| | | | C | A | A+ | C | B+ | A | | | | | | |
| 48 | FUI/FURC/F-21-BSSE-072 | Hussain Ahmed | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.5 | 3.17 | Promoted | .... |
| | | | B | A+ | A | B+ | A | B+ | | | | | | |
| 49 | FUI/FURC/F-21-BSSE-073 | Insha Habib | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.7 | 3.25 | Promoted | .... |
| | | | B+ | A+ | A+ | B+ | A | A | | | | | | |

# Foundation University Islamabad
## School of Science and Technology
## DEPARTMENT OF SOFTWARE ENGINEERING
## NOTIFICATION

Dated: **July 15, 2024**

Result notification of 'FA21-BSSE' , **(Fall 2021 Batch )** , 6 Semester , Spring 2024 Examination **is hereby notified.**

| Sr.# | Registration # | Name | Course Title (Cr) / LG | Course Title (Cr) / LG | Course Title (Cr) / LG | Course Title (Cr) / LG | Course Title (Cr) / LG | Course Title (Cr) / LG | Course Title (Cr) / LG | Course Title (Cr) / LG | SGPA | CGPA | Results | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 50 | FUI/FURC/F-21-BSSE-074 | Khuzaima Umar Shah | Database Systems(3) / D | Database Systems Lab(1) / F | Information Security(3) / C | Software Design and Architecture(2) / D | Software Design and Architecture Lab(1) / B | Software Quality Engineering(3) / D+ | Operations Research(3) / D | -- | 1.7 | 2.49 | Promoted | .... |
| 51 | FUI/FURC/F-21-BSSE-077 | Maryam Hafiz | Data Science(3) / C | Web Engineering(3) / B | Information Security(3) / B+ | Software Quality Engineering(3) / C | Professional Practice(3) / A+ | Operations Research(3) / D | -- | -- | 2.7 | 2.68 | Promoted | .... |
| 52 | FUI/FURC/F-21-BSSE-078 | Memoonah Batool | Data Science(3) / A | Web Engineering(3) / A | Information Security(3) / A+ | Software Quality Engineering(3) / A | Professional Practice(3) / A | Operations Research(3) / A+ | -- | -- | 3.8 | 3.42 | Promoted | .... |
| 53 | FUI/FURC/F-21-BSSE-080 | Muhammad Ali | Data Science(3) / D | Web Engineering(3) / C+ | Information Security(3) / C | Software Quality Engineering(3) / D | Professional Practice(3) / C | Operations Research(3) / C | -- | -- | 2 | 2.52 | Promoted | .... |
| 54 | FUI/FURC/F-21-BSSE-081 | Muhammad Anoosh | Data Science(3) / D+ | Web Engineering(3) / B+ | Information Security(3) / C+ | Software Quality Engineering(3) / C | Professional Practice(3) / B+ | Operations Research(3) / C+ | -- | -- | 2.5 | 2.96 | Promoted | .... |
| 55 | FUI/FURC/F-21-BSSE-082 | Muhammad Ehtisam Yar | Database Systems(3) / D | Database Systems Lab(1) / F | Web Engineering(3) / C | Information Security(3) / D+ | Software Design and Architecture(2) / D | Software Design and Architecture Lab(1) / C+ | Software Quality Engineering(3) / D+ | -- | 1.7 | 2.22 | Promoted | .... |
| 56 | FUI/FURC/F-21-BSSE-083 | Muhammad Farooq Qaiser | Data Science(3) / D+ | Web Engineering(3) / B+ | Information Security(3) / B | Software Quality Engineering(3) / C+ | Professional Practice(3) / D | Operations Research(3) / | -- | -- | 2.5 | 2.47 | Promoted | .... |
| 57 | FUI/FURC/F-21-BSSE-084 | Muhammad Hasham Gulab Khan | Database Systems(3) / D | Database Systems Lab(1) / F | Web Engineering(3) / F | Information Security(3) / F | Software Design and Architecture(2) / D | Software Design and Architecture Lab(1) / C+ | Software Quality Engineering(3) / F | -- | 0.6 | 1.93 | Placed on 1st Probation | .... |
| 58 | FUI/FURC/F-21-BSSE-085 | Muhammad Mutti Ur Rehman | Data Science(3) / D | Web Engineering(3) / A | Information Security(3) / B+ | Software Quality Engineering(3) / C+ | Professional Practice(3) / B+ | Operations Research(3) / B | -- | -- | 2.8 | 2.82 | Promoted | .... |
| 59 | FUI/FURC/F-21-BSSE-086 | Muhammad Sharjeel Saleem | Data Science(3) / B+ | Web Engineering(3) / A | Information Security(3) / A+ | Software Quality Engineering(3) / B | Professional Practice(3) / A+ | Operations Research(3) / B | -- | -- | 3.4 | 3.36 | Promoted | .... |

# Foundation University Islamabad
## School of Science and Technology
## DEPARTMENT OF SOFTWARE ENGINEERING
## NOTIFICATION

Dated: **July 15, 2024**

Result notification of 'FA21-BSSE' , **(Fall 2021 Batch )** , 6 Semester , Spring 2024 Examination **is hereby notified.**

| Sr.# | Registration # | Name | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | SGPA | CGPA | Results | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | LG | LG | LG | LG | LG | LG | LG | LG | | | | |
| 60 | FUI/FURC/F-21-BSSE-088 | Muqadas Ghazal | Data Science(3) B+ | Web Engineering(3) A+ | Information Security(3) A+ | Software Quality Engineering(3) A+ | Professional Practice(3) A | Operations Research(3) A | -- | -- | 3.8 | 3.67 | Promoted | .... |
| 61 | FUI/FURC/F-21-BSSE-089 | Musaffa Noor | Data Science(3) A | Web Engineering(3) A+ | Information Security(3) A+ | Software Quality Engineering(3) A | Professional Practice(3) A+ | Operations Research(3) A | -- | -- | 3.8 | 3.45 | Promoted | .... |
| 62 | FUI/FURC/F-21-BSSE-091 | Qaiser Iqbal | Data Science(3) D+ | Web Engineering(3) A | Information Security(3) B+ | Software Quality Engineering(3) C+ | Professional Practice(3) A | Operations Research(3) A | -- | -- | 3.1 | 2.98 | Promoted | .... |
| 63 | FUI/FURC/F-21-BSSE-092 | Rafay Ullah Khan | Data Science(3) D | Web Engineering(3) D | Information Security(3) D | Software Quality Engineering(3) F | Professional Practice(3) C | Operations Research(3) F | -- | -- | 1.1 | 2 | Promoted | .... |
| 64 | FUI/FURC/F-21-BSSE-093 | Razal Ali | Database Systems(3) B | Database Systems Lab(1) F | Computer Networks(R)(3) C | Information Security(3) C | Technical and Business Writing(R)(3) B | Software Design and Architecture(2) D | Software Design and Architecture Lab(1) C+ | -- | 2.2 | 2.12 | Promoted | .... |
| 65 | FUI/FURC/F-21-BSSE-095 | Sidra Shafique | Data Science(3) C | Web Engineering(3) A+ | Information Security(3) A+ | Software Quality Engineering(3) B | Professional Practice(3) A | Operations Research(3) B | -- | -- | 3.3 | 3.26 | Promoted | .... |
| 66 | FUI/FURC/F-21-BSSE-096 | Syed Baqir Ali Kazmi | Database Systems(3) D | Database Systems Lab(1) F | Web Engineering(3) C | Information Security(3) C+ | Software Design and Architecture(2) D | Software Design and Architecture Lab(1) C | Professional Practice(3) B+ | -- | 2.1 | 2.36 | Promoted | .... |
| 67 | FUI/FURC/F-21-BSSE-098 | Tayyab Zia | Database Systems(R)(3) D | Web Engineering(3) C+ | Information Security(3) C | Software Design and Architecture(2) D | Software Design and Architecture Lab(1) C | Software Quality Engineering(3) D+ | Professional Practice(3) C | -- | 2 | 2.3 | Promoted | .... |
| 68 | FUI/FURC/F-21-BSSE-100 | Usama Hanif | Data Science(3) C+ | Web Engineering(3) B | Information Security(3) A | Software Quality Engineering(3) D+ | Professional Practice(3) B+ | Operations Research(3) C+ | -- | -- | 2.8 | 2.55 | Promoted | .... |
| 69 | FUI/FURC/F-21-BSSE-101 | Wasama Nasrullah | Data Science(3) C+ | Web Engineering(3) B | Information Security(3) A+ | Software Quality Engineering(3) D+ | Professional Practice(3) A | Operations Research(3) B+ | -- | -- | 3 | 2.54 | Promoted | .... |

# Foundation University Islamabad
## School of Science and Technology
## DEPARTMENT OF SOFTWARE ENGINEERING
## NOTIFICATION

Dated: **July 15, 2024**

Result notification of 'FA21-BSSE' , **(Fall 2021 Batch )** , 6 Semester , Spring 2024 Examination **is hereby notified.**

| Sr.# | Registration # | Name | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | SGPA | CGPA | Results | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | LG | LG | LG | LG | LG | LG | LG | LG | | | | |
| 70 | FUI/FURC/F-21-BSSE-103 | Zainab | Data Science(3) A+ | Web Engineering(3) A+ | Information Security(3) A+ | Software Quality Engineering(3) A | Professional Practice(3) A | Operations Research(3) A | -- | -- | 3.9 | 3.66 | Promoted | .... |
| 71 | FUI/FURC/F-21-BSSE-104 | Zunish Khan | Data Science(3) A+ | Web Engineering(3) A+ | Information Security(3) A+ | Software Quality Engineering(3) A | Professional Practice(3) A+ | Operations Research(3) A+ | -- | -- | 4 | 3.68 | Promoted | .... |
| 72 | FUI/FURC/F-21-BSSE-105 | Aamna Sohail | Data Science(3) C+ | Web Engineering(3) C+ | Information Security(3) A | Software Quality Engineering(3) D+ | Professional Practice(3) A+ | Operations Research(3) D+ | -- | -- | 2.7 | 2.55 | Promoted | .... |
| 73 | FUI/FURC/F-21-BSSE-106 | Abdul Moiz Nadeem | Data Science(3) B+ | Web Engineering(3) B+ | Information Security(3) A | Software Quality Engineering(3) D | Professional Practice(3) A | Operations Research(3) C | -- | -- | 2.9 | 2.74 | Promoted | .... |
| 74 | FUI/FURC/F-21-BSSE-107 | Abdullah Ahmed | Data Science(3) A+ | Web Engineering(3) A+ | Information Security(3) A+ | Software Quality Engineering(3) B+ | Professional Practice(3) A | Operations Research(3) A+ | -- | -- | 3.8 | 3.52 | Promoted | .... |
| 75 | FUI/FURC/F-21-BSSE-108 | Abdullah Faisal | Data Science(3) D+ | Web Engineering(3) A+ | Information Security(3) D | Software Quality Engineering(3) D | Professional Practice(3) B+ | Operations Research(3) C | -- | -- | 2.3 | 2.35 | Promoted | .... |
| 76 | FUI/FURC/F-21-BSSE-109 | Abdullah Bin Hameed | Data Science(3) C | Web Engineering(3) C+ | Information Security(3) D | Software Quality Engineering(3) F | Professional Practice(3) A | Operations Research(3) D+ | -- | -- | 2 | 2.45 | Promoted | .... |
| 77 | FUI/FURC/F-21-BSSE-110 | Ahmed Asad Butt | Data Science(3) A | Web Engineering(3) B+ | Information Security(3) B | Software Quality Engineering(3) B | Professional Practice(3) B+ | Operations Research(3) A+ | -- | -- | 3.4 | 3.07 | Promoted | .... |
| 78 | FUI/FURC/F-21-BSSE-111 | Ahris Bin Azhar | Database Systems(3) D+ | Database Systems Lab(1) F | Web Engineering(3) C+ | Information Security(3) D+ | Islamic Studies/Ethics(2) D | Software Quality Engineering(3) F | Professional Practice(3) B | -- | 1.7 | 1.98 | Placed on 1st Probation | .... |
| 79 | FUI/FURC/F-21-BSSE-114 | Amina Waheed | Web Engineering(3) B+ | Operating Systems(R)(3) D | Information Security(3) C | Software Quality Engineering(3) D | Professional Practice(3) A+ | Operations Research(3) D+ | -- | -- | 2.4 | 2.38 | Promoted | .... |

**Foundation University Islamabad**
**School of Science and Technology**
**DEPARTMENT OF SOFTWARE ENGINEERING**
**NOTIFICATION**

Dated: **July 15, 2024**

Result notification of 'FA21-BSSE' , **(Fall 2021 Batch )** , 6 Semester , Spring 2024 Examination **is hereby notified.**

| Sr.# | Registration # | Name | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | SGPA | CGPA | Results | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | LG | LG | LG | LG | LG | LG | LG | LG | | | | |
| 80 | FUI/FURC/F-21-BSSE-115 | Aqdus Noor | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 2.9 | 2.62 | Promoted | .... |
| | | | B+ | B+ | B | C+ | A | D+ | | | | | | |
| 81 | FUI/FURC/F-21-BSSE-116 | Ashir Ali | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.5 | 3.18 | Promoted | .... |
| | | | A | A+ | A+ | B+ | B+ | B | | | | | | |
| 82 | FUI/FURC/F-21-BSSE-118 | Eman Murtaza | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.5 | 3.18 | Promoted | .... |
| | | | A | B+ | A+ | B | B+ | A+ | | | | | | |
| 83 | FUI/FURC/F-21-BSSE-119 | Eman Nawaz Abbasi | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 2.6 | 2.81 | Promoted | .... |
| | | | B | B | C | D+ | A | C+ | | | | | | |
| 84 | FUI/FURC/F-21-BSSE-120 | Mohammad Ahmad Malik | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 2.6 | 2.39 | Promoted | .... |
| | | | B+ | B | B | C+ | C+ | C | | | | | | |
| 85 | FUI/FURC/F-21-BSSE-121 | Hamza Gul Khan | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3 | 2.97 | Promoted | .... |
| | | | C+ | B | A | B | A | C+ | | | | | | |
| 86 | FUI/FURC/F-21-BSSE-123 | Hassan Askari | Database Systems(3) | Database Systems Lab(1) | Web Engineering(3) | Computer Networks(R)(3) | Technical and Business Writing(R)(3) | Software Design and Architecture(2) | Software Design and Architecture Lab(1) | -- | 2.2 | 2.22 | Promoted | .... |
| | | | D+ | F | A | C | B | D | C | | | | | |
| 87 | FUI/FURC/F-21-BSSE-126 | Laiba Asif | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.6 | 3.41 | Promoted | .... |
| | | | A+ | A | A+ | B | B | A+ | | | | | | |
| 88 | FUI/FURC/F-21-BSSE-127 | Laiba Fareed | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 2.2 | 2.4 | Promoted | .... |
| | | | C+ | C+ | D+ | B | C | C | | | | | | |
| 89 | FUI/FURC/F-21-BSSE-129 | Mian Abdulrahman Iqbal | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 2.8 | 2.66 | Promoted | .... |
| | | | C+ | D+ | B+ | B | B | B+ | | | | | | |

**Foundation University Islamabad**
**School of Science and Technology**
**DEPARTMENT OF SOFTWARE ENGINEERING**
**NOTIFICATION**

Dated: <u>July 15, 2024</u>

Result notification of 'FA21-BSSE' , **(Fall 2021 Batch )** , 6 Semester , Spring 2024 Examination **is hereby notified.**

| Sr.# | Registration # | Name | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | SGPA | CGPA | Results | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | LG | LG | LG | LG | LG | LG | LG | LG | | | | |
| 90 | FUI/FURC/F-21-BSSE-131 | Muhammad Adnan Nasir Sheikh | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 2.5 | 2.4 | Promoted | .... |
| | | | C+ | C | A | D+ | B+ | D | | | | | | |
| 91 | FUI/FURC/F-21-BSSE-132 | Muhammad Ali Jarral | Database Systems(3) | Database Systems Lab(1) | Web Engineering(3) | Information Security(3) | Linear Algebra(3) | Software Quality Engineering(3) | -- | -- | 2.4 | 2.78 | Promoted | .... |
| | | | C | C+ | B | C | C+ | C+ | | | | | | |
| 92 | FUI/FURC/F-21-BSSE-133 | Muhammad Ammad | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.1 | 2.96 | Promoted | .... |
| | | | A | B+ | B+ | C+ | C+ | B+ | | | | | | |
| 93 | FUI/FURC/F-21-BSSE-134 | Muhammad Bilal | Database Systems(R)(3) | Web Engineering(3) | Information Security(3) | Software Design and Architecture(2) | Software Design and Architecture Lab(1) | Professional Practice(3) | -- | -- | 2.5 | 2.36 | Promoted | .... |
| | | | C | B | B | D+ | C | B+ | | | | | | |
| 94 | FUI/FURC/F-21-BSSE-135 | Muhammad Daniyal | Database Systems(3) | Database Systems Lab(1) | Web Engineering(3) | Information Security(3) | Islamic Studies/Ethics(2) | Introduction to Software Engineering(Imp)(3) | Professional Practice(3) | -- | 2 | 2.21 | Promoted | .... |
| | | | D+ | F | C | D | C | C | A | | | | | |
| 95 | FUI/FURC/F-21-BSSE-136 | Muhammad Farzam Baig | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 2.6 | 3.26 | Promoted | .... |
| | | | B | C+ | D+ | C+ | B | B | | | | | | |
| 96 | FUI/FURC/F-21-BSSE-137 | Muhammad Howatab | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 2.6 | 2.88 | Promoted | .... |
| | | | A | C+ | C | F | A | A | | | | | | |
| 97 | FUI/FURC/F-21-BSSE-138 | Muhammad Suffian Tafoor | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 4 | 3.84 | Promoted | .... |
| | | | A+ | A+ | A+ | A+ | A+ | A+ | | | | | | |
| 98 | FUI/FURC/F-21-BSSE-139 | Muhammad Yasir Khan | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.9 | 3.79 | Promoted | .... |
| | | | A+ | A+ | A+ | A | A+ | A+ | | | | | | |
| 99 | FUI/FURC/F-21-BSSE-140 | Mujtaba Javed | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 2.8 | 2.64 | Promoted | .... |
| | | | B | B+ | B+ | C | B+ | D+ | | | | | | |

**Foundation University Islamabad**
**School of Science and Technology**
**DEPARTMENT OF SOFTWARE ENGINEERING**
**NOTIFICATION**

Dated: **July 15, 2024**

Result notification of 'FA21-BSSE' , **(Fall 2021 Batch )** , 6 Semester , Spring 2024 Examination **is hereby notified.**

| Sr.# | Registration # | Name | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | Course Title (Cr) | SGPA | CGPA | Results | Remarks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | LG | LG | LG | LG | LG | LG | LG | LG | | | | |
| 100 | FUI/FURC/F-21-BSSE-141 | Nafees | Database Systems(3) | Database Systems Lab(1) | Web Engineering(3) | Technical and Business Writing(Imp)(3) | Professional Practice(3) | -- | -- | -- | 2.1 | 1.95 | Placed on 2nd Probation | .... |
| | | | D+ | F | D+ | B | C+ | | | | | | | |
| 101 | FUI/FURC/F-21-BSSE-144 | Sameer Asif | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.9 | 3.76 | Promoted | .... |
| | | | A+ | A | A | A+ | A+ | A | | | | | | |
| 102 | FUI/FURC/F-21-BSSE-145 | Shahmir Ahmed Khan | Database Systems(R)(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | -- | -- | -- | 2.6 | 2.43 | Promoted | .... |
| | | | D+ | B | B | D+ | A | | | | | | | |
| 103 | FUI/FURC/F-21-BSSE-148 | Syed Muhammad Taqi | Data Science(3) | Web Engineering(3) | Information Security(3) | Technical and Business Writing(R)(3) | Software Quality Engineering(3) | Professional Practice(3) | -- | -- | 2 | 2.14 | Promoted | .... |
| | | | D+ | C+ | B | C | F | C+ | | | | | | |
| 104 | FUI/FURC/F-21-BSSE-149 | Syeda Fatima Kirmani | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 2.8 | 2.96 | Promoted | .... |
| | | | B | C | A+ | C+ | A | D | | | | | | |
| 105 | FUI/FURC/F-21-BSSE-152 | Waleed Abdullah | Database Systems(R)(3) | Web Engineering(3) | Computer Networks(R)(3) | Information Security(3) | Technical and Business Writing(R)(3) | -- | -- | -- | 1.5 | 1.92 | Placed on 2nd Probation | .... |
| | | | D | C | D | F | C | | | | | | | |
| 106 | FUI/FURC/F-21-BSSE-153 | Yasir Ali | Data Science(3) | Web Engineering(3) | Operating Systems(R)(3) | Information Security(3) | Professional Practice(3) | -- | -- | -- | 2.6 | 2.22 | Promoted | .... |
| | | | B+ | C+ | F | A | B+ | | | | | | | |
| 107 | FUI/FURC/F-21-BSSE-154 | Zainab Naseer Janjua | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.6 | 3.6 | Promoted | .... |
| | | | A+ | B | A+ | B | A | A+ | | | | | | |
| 108 | FUI/FURC/F-21-BSSE-155 | Zeeshan Haider | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 3.2 | 3.14 | Promoted | .... |
| | | | A+ | A | B+ | C+ | A | C | | | | | | |
| 109 | FUI/FURC/F-21-BSSE-156 | Mohammad Osman Elahi | Data Science(3) | Web Engineering(3) | Information Security(3) | Software Quality Engineering(3) | Professional Practice(3) | Operations Research(3) | -- | -- | 2.6 | 2.6 | Promoted | .... |
| | | | B | B | C+ | D | A | D | | | | | | |

**Distribution**

1. MSA, FUSST
2. HoD, Concerned
3. Notice Board
4. Notification File

**Note** This notification is issued errors and omissions expected, as a notice only. An entry appearing in it does not in itself confer any right or privilege independently to the grant of a proper Certificate/Degree/Diploma which will be issued in due course.

_____
Deputy Controller of Examinations

Legend:

1. CSC1012L --Object Oriented Programming Lab
2. CSC2022 --Database Systems
3. CSC2022L --Database Systems Lab
4. CSC2033 --Data Structures & Algorithms
5. CSC2033L --Data Structures & Algorithms Lab
6. CSC3022 --Data Science
7. CSC3081 --Web Engineering
8. CSC3111 --Operating Systems
9. CSC3111L --Operating Systems Lab
10. CSC3124 --Computer Networks
11. CSC4123 --Information Security
12. ENG3021 --Technical and Business Writing
13. HUM1001 --Islamic Studies/Ethics
14. MGT2004 --Economics
15. MTH2021 --Linear Algebra
16. SEN1001 --Introduction to Software Engineering
17. SEN2021 --Software Design and Architecture
18. SEN2021L --Software Design and Architecture Lab
19. SEN3032 --Software Quality Engineering
20. SEN3071 --Professional Practice
21. SEN4992 --Operations Research
22. STT2001 --Probability and Statistics