**BS-Accounting & Finance (4-Year) Degree Program**

From (Spring-2024)

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| **Design Summery** |
| **Normal Duration** | **4.0** - Year (8-Semester) |
| **Total Credit Hours** | **142** CHR |
| **Total Number of Courses** | **48** |
| **Entry Requirement** | \* **12-year education** (with minimum **50%** marks), |
| \* **IBHM** Admission Test (with minimum **50%** marks) \* Selection Interview (**satisfactory**) |

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| **S No.** | **Course Code** | **Course Title** | **Credit****Hours** | **Prerequisite****Course(s)** |
| **SEMESTER-1** |
| 1 |  **SSC104** | Islamic Studies/Ethics | 2-0 | None |
| 2 | **SSC105** | Functional English | 3-0 | None |
| 3 | **MGT106** | Principles of Management  | 3-0 | None |
| 4 | **MTS103** | Business Mathematics | 3-0 | None |
| 5 | **ACC111** | Principles of Accounting  | 2+1 | None |
| 6 | **MIS101** | Application of Information and Communication Technologies (ICT). | 2+1 | None |
|  | **17-0** |  |
| **SEMESTER-2** |
| 7 | **MTS109** | Introduction to Statistics | 3-0 | None |
| 8 | **SSC107** | Expository Writing | 3-0 | SSC105 |
| 9 | **SSC112** | Ideology and Constitution of Pakistan | 2-0 | None |
| 10 | **ACC207** | Financial Accounting | 3-0 | ACC111 |
| 11 | **MKT110** | Principles of Marketing | 3-0 | None |
| 12 | **ECO102** | Microeconomics | 3-0 | None |
|  | **17-0** |  |
| **SEMESTER-3** |
| 13 | **MTS208** | Inferential Statistics | 2+1 | MTS109 |
| 14 | **FIN302** | Introduction to Business Finance | 2+1 | MTS103, ACC207 |
| 15 | **ECO108** | Macroeconomics | 3-0 | ECO102 |
| 16 | **ACC524** | Audit & Assurance | 3-0 | None |
| 17 | **ACC212** | Cost Accounting | 3-0 | ACC207 |
| 18 | **SSC424** | Psychology  | 3-0 | None |
|  | **18-0** |  |

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| **SEMESTER-4** |
| 19 | **MGT210** | Organizational Behavior | 3-0 | MGT106 |
| 20 | **FIN403** | Financial Markets & Institutions | 3-0 | FIN302 |
| 21 | **ACC307** | Managerial Accounting | 3-0 | ACC212 |
| 22 | **FIN311** | Financial Management | 2+1 | FIN302 |
| 23 | **ACC645** | Advanced Audit & Assurance | 3-0 | ACC524 |
| 24 | **MGT304** | Business Communication | 3-0 | SSC107 |
|  | **18-0** |  |
| **SEMESTER-5** |
| 25 | **FIN514** | Financial Reporting | 3-0 | FIN311 |
| 26 | **MGT213** | Business Ethics | 3-0 | None |
| 27 | **MGT301** | Human Resource Management  | 3-0 | MGT210 |
| 28 | **SSC308** | Business Research Methods | 3-0 | MTS208 |
| 29 | **FIN312** | Islamic Finance | 3-0 | FIN311 |
| 30 | **FIN516** | Corporate Finance  | 3-0 | ACC207 |
|  | **18-0** |  |
| **SEMESTER-6** |
| 31 | **FIN646** | Financial Modeling & Forecasting | 3-0 | FIN311, MIS101 |
| 32 | **MIS513** | Enterprise Resource Planning | 3-0 | MIS101, MGT106 |
| 33 | **FIN634** | Risk Management | 3-0 | FIN311 |
| 34 | **FIN632** | Analysis of Financial Statements | 3-0 | ACC207, FIN311 |
| 35 | **FIN656** | Portfolio Management  | 3-0 | FIN516 |
| 36 | **LAW303** | Business Law | 3-0 | None |
|  | **18-0** |  |
| **SEMESTER-7** |
| 37 | **FIN648** | Taxation Management | 3-0 | FIN311, LAW303 |
| 38 | **LAW526** | Corporate law | 3-0 | LAW303 |
| 39 | **FIN622** | Performance Management (FIN) | 3-0 | FIN311 |
| 40 | **MKT305** | Consumer Behavior | 3-0 | MKT110 |
| 41 |  | Elective-I | 3-0 | As per Elective |
| 42 | Elective-II | 3-0 | As per Elective |
|  | **18-0** |  |
| **SEMESTER-8** |
| 43 | **MGT501** | Business Policy | 3-0 | MGT301, MKT305, FIN311 |
| 44 | **FIN624** | Strategic Financial Management | 3-0 | FIN311 |
| 45 | **FIN638** | Financial Derivatives | 3-0 | FIN516 |
| 46 |  | Elective-III | 3-0 | As per Elective |
| 47 | Elective-IV | 3-0 | As per Elective |
| 48 | **RPJ502** | Capstone/ Research Project -I | 3-0 |  |
|  | **18-0** |  |
| **Total Credit Hours** | **142-0** |  |

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| **LIST OF ELECTIVES** |
| **FIN641** | Alternative Investments  | 3 CHR | **FIN650** | Anti-Money Laundering (AML) | 3 CHR |
| **FIN642** | Fixed Income | 3 CHR | **FIN651** | Advanced Performance Management | 3 CHR |
| **FIN643** | Equity & Commodity Markets | 3 CHR | **FIN652** | Securities Analysis | 3 CHR |
| **FIN644** | Advanced Risk Management | 3 CHR | **FIN653** | Quantitative Finance | 3 CHR |
| **FIN645** | Decentralized Finance: The future of finance | 3 CHR | **FIN654** | Financial Econometrics | 3 CHR |
| **FIN646** | Fintech-Foundations & Applications | 3 CHR | **FIN655** | Islamic portfolio Management | 3 CHR |
| **FIN647** | Financial & Retirement Planning | 3 CHR | **FIN656** | Islamic Capital Market | 3 CHR |
| **FIN648** | Commercial & Corporate Banking | 3 CHR | **FIN657** | Advanced Financial Modeling | 3 CHR |
| **FIN649** | Advanced Portfolio Management  | 3 CHR | **FIN658** | Corporate Governance | 3 CHR |

**Degree Awarding CGPA:** Completion of the prescribed course work with the minimum degree awarding CGPA (2.0 out of 4.0).