

# FACULTY OF MANAGEMENT SCIENCES

## BS Accounting & Finance

BS (A&F) is a four years (eight semesters) program and consists of 144 credit hours of teaching. Students are required to complete 46 courses and a 6 credit hours of final year project along with six weeks of internship to graduate. Students completing BS (A & F) will get exemptions in nine papers of ACCA i.e. from F1 to F9. The maximum duration to complete this degree program is six years.

### First Year

#### Fall Semester

- AF 1101 Business Mathematics
- AF 1102 Computer Concepts and Applications
- AF 1104 Introduction to Financial Accounting
- AF 1105 Pakistan Studies
- AF 1203 Communication Skills
- AF 1205 Islamic Studies/Humanities

#### Spring Semester

- AF 1103 English Comprehension
- AF 1207 Business Management and Ethics
- AF 1201 Advanced Financial Accounting
- AF 2303 Introduction to Psychology
- AF 2304 Introduction to Sociology
- AF 2405 Principles of Microeconomics

### Second Year

#### Fall Semester

- AF 1202 Calculus for Business Studies
- AF 1206 Principles of Marketing
- AF 2302 Cost Accounting
- AF 2305 Organizational Behavior
- AF 3505 Principles of Macroeconomics
- AF 4703 Introduction to Business Finance

#### Spring Semester

- AF 2301 Business and Technical English Writing
- AF 2401 Management Accounting
- AF 3501 Accounting and Financial Information Systems
- AF 2402 Management Information Systems
- AF 2404 Money and Banking
- AF 2406 Statistics and Probability

### Third Year

#### Fall Semester

- AF 3607 Corporate Accounting
- AF 3511 Auditing -I
- AF 3506 Statistical Inference
- AF 3507 Financial Institutes and Markets
- AF 3606 Taxation
- AF 3608 Islamic Banking and Finance

#### Spring Semester

- AF 3611 Auditing II
- AF 2403 Marketing Management
- AF 3605 Financial Reporting
- AF 4701 Business and Labor Law
- AF 4702 Financial Management
- AF 3609 Business Research Methodologies

### Fourth Year

#### Fall Semester

- AF 4xxx Accounting Elective-I
- AF 4707 Company Law
- AF 4801 Corporate Finance
- AF 4xxx Finance Elective-I
- AF 3603 e-Commerce
- AF 4808 Final Project-I

#### Spring Semester

- AF 1204 Introduction to HRM
- AF 2306 Pakistan Economic Policy
- AF 3504 Entrepreneurship and Small Business Management
- AF 4xxx Accounting Elective-II
- AF 4808 Final Project
- AF 4xxx Finance Elective-II

All courses may not necessarily be offered every year. Alternate courses may be substituted as and when needed. Fulltime academic load is 18 credit hours. All students are required to register for full load in first semester.

#### Internship

The internship is scheduled for summer at the end of third year. After completion of the 6 week internship, all students are required to submit a comprehensive report, giving details of their experience and learning.

#### ELECTIVES

##### Accounting

- AF 4722 Advanced Performance Management
- AF 4721 Advanced Audit and Assurance
- AF 4822 Strategic Business Reporting
- AF 4723 Forensic Accounting
- AF 4821 Public Sector Accounting

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Finance  
AF 4725 Analysis of Investment and  
Management of Portfolios  
AF 4825 International Finance  
AF 4824 Financing of SME  
AF 4823 Financial Risk Analysis

AF 4826 Quantitative Data Analysis  
AF 4724 Advanced Financial Management  
AF 4727 Dynamics of Banking  
AF 4728 Financial Modeling  
AF 4726 Behavioral Finance

