CHANDIGARH UNIVERSITY
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## Program Scheme – B.Com (Honors/Honors with Research) Applied Finance and Analytics -CM206(ACCA)

**Cluster: Management and Law** **Institute: GSFA** **Department : GSFA** **Type of Program : UG**

| First Year | | | | Second Year | | | |
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| | **Course Name** | **Course Category** | **Credits** | | **Course Name** | **Course Category** | **Credits** |
| **Semester-1** | Financial Accounting | Major Core | 3 | **Semester-3** | Cost Accounting | Minor Core | 3 |
| | Business Mathematics and Statistics | Major Core | 3 | | Marketing Management | Major Core | 3 |
| | Micro Economics | Major Core | 3 | | Organisation Behaviour | Major Core | 3 |
| | Principles of Management | Major Core | 3 | | Equity Capital Market and Debt Capital Market | Minor Core | 3 |
| | Business Environment | Major Core | 3 | | Financial Modelling & Valuation | Minor Core | 2 |
| | Financial Reporting (Global Accounting-IFRS) | Major Core | 3 | | Aptitude -1(Mandatory) | Ability Enhancement | 1 |
| | Data Analysis using Excel | Minor Core | 3 | | Soft Skill -I(Mandatory) | Skill Enhancement | 1 |
| | Communication Skills-1 | Skill Enhancement | 1 | | Entrepreneurship Mindset | Ability Enhancement | 1 |
| | | | | | Critical Enquiry and Research Methodology | Ability Enhancement | 1 |
| | | | | | General Proficiency- 2 (NSS / NCC / Club Activities, Skill Basket) | Ability Enhancement | 1 |

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| | | | | | Social Internship-Community Engagement & Social Responsibility | Internship/Tranin g | 2 |
| | | | | | Environmental Science, Waste and Disaster Management | Value Education | 2 |
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| Semester -2 | Python Essentials and Statistical Analysis | Minor Core | 2 | Semester-4 | Research Methodology | Major Core | 3 |
| | Performance Management | Major Core | 3 | | Macro Economics | Major Core | 3 |
| | Management Accounting | Major Core | 4 | | Corporate and Business Law | Major Core | 3 |
| | Financial Management | Major Core | 4 | | Business Intelligence and AI for Decision Making | Minor Core | 2 |
| | Computer Applications in Business | Skill Enhancement | 1 | | Audit and Assurance | Major Core | 3 |
| | Communication Skills-2 | Skill Enhancement | 1 | | Mid Grade Project -1 | Project | 1 |
| | Introduction to Artificial Intelligence | Skill Enhancement | 1 | | Aptitude -I-Employability Track | Ability Enhancement | 1 |
| | General Proficiency- 1 (NSS / NCC / Club Activities, Skill Basket) | Ability Enhancement | 1 | | Soft Skills-I-Employability Track | Skill Enhancement | 1 |
| | Universal Human Values, ethics and life skills-1 | Value Education | 1 | | RIE Track Course - 1-Marketing & Management Essentials/Academic Writing( Innovation /Research Basket ) | Ability Enhancement | 1 |
| | Introduction to SDGs | Value Education | 1 | | RIE Track Course -2-AI Automation and Sustainability/Research Ethics & Intellectual Property Rights (Innovation /Research Basket) | Skill Enhancement | 1 |
| | | | | | Universal Human Values, Ethics and Life skills-2 | Value Education | 2 |
| | | | | | Open Elective | Open Elective | 3 |

| Third Year | | | | | Fourth Year | | | |
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| Semester -5 | **Course Name** | **Course Category** | **Credits** | | Semester-7 | **Course Name** | **Course Category** | **Credits** |
| | Direct Tax Laws | Major Core | 3 | | | Forensic Accounting and Fraud Investigation | Minor Core | 3 |
| | Corporate Restructuring & Mergers and Acquisitions | Minor Core | 3 | | | Entrepreneurship and Innovation | Major Core | 4 |
| | Computerised Accounting & AI in Finance | Minor Core | 2 | | | Management of Financial Institution & Services | Major Core | 4 |
| | Human Resource Management | Major Core | 3 | | | Capstone Project - I/Dissertation Part -I | Project | 8 |
| | Domain Internship -Summer Internship Project | Internship/Training | 3 | | | Project Gap Course | Skill Enhancement | 1 |
| | General Proficiency- 3 (NSS / NCC / Club Activities, Skill Basket) | Ability Enhancement | 1 | | | Industry Internship | Internship | 1 |
| | Aptitude -II-Employability Track | Ability Enhancement | 1 | | | | | |
| | Soft Skills-II-(TPP)-Employability Track | Skill Enhancement | 1 | | | | | |
| | RIE Track Course - 1-Customer Engagement & Organic Growth/ AI & Data Driven Research(Innovation/Research Basket) | Ability Enhancement | 1 | | | | | |

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| | RIE Track Course -2-Business Planning & Legal Business/Emerging Research Tools and Technologies( Innovation/Research Basket) | Skill Enhancement | 1 | | | | |
| | Open Elective | Open Elective | 3 | | | | |
| | Gender Equity and Empowerment | Value Education | 1 | | | | |
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| Semester-6 | Company Law and Secretarial Practice | Major Core | 3 | Semester-8 | Banking Theory and Practices | Major Core | 4 |
| | Taxation (UK) | Major Core | 3 | | International Business | Major Core | 4 |
| | Applied Accounting Process using SAP & Busy | Minor Core | 2 | | Cyber Security & IT Audit | Minor Core | 3 |
| | Investment Analysis and Portfolio Management | Major Core | 3 | | Capstone Project - II/Dissertation Part -II | Project | 7 |
| | Strategic Management | Major Core | 3 | | Professional Certification-Industry Aligned Skill Certification | Skill Enhancement | 2 |
| | Behavioural Finance | Minor Core | 3 | | | | |
| | Mid Grade Project -2 | Project | 1 | | | | |
| | Open Elective | Open Elective | 3 | | | | |
| | Industry Internship Project (NOC) | Industry Internship | 21 | | | | |
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**4th Year Curriculum Design Framework [ For Hons/Hons. With Research Tracks of Four Year undergraduate program]**

| Extending Expertise | Course Category | Credits | Contextualizing Learning | Course Category | Credits | Experiential Learning | Course Category | Credits |
|---|---|---|---|---|---|---|---|---|
| Forensic Accounting and Fraud Investigation | Extending Expertise) | 3 | Entrepreneurship and Innovation | Contextualizing Learning | 4 | Capstone Project-I/Dissertation Part-I | Capstone Project-I/Dissertation Part-I | 8 |
| Management of Financial Services | Extending Expertise | 4 | International Business | Contextualizing Learning | 4 | Project Gap Course | Project Gap Course | 1 |
| Banking Theory and Practices | Extending Expertise | 4 | | | | Certification | Certification | 2 |
| Cyber Security & IT Audit | Extending Expertise | 3 | | | | Capstone Project-II/Dissertation Part-II | Capstone Project-II/Dissertation Part-II | 7 |
| | | | | | | Industry Internship | Internship | 1 |