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**German Jordanian University**

**Business School**

**Department of Management Sciences**

**Master of Business Administration**

**Thesis Track**

**Study Plan 2021**

# Program Objectives

The main objectives of the MBA/Management Program are:

1. The ultimate goal of the MBA/Management program is to prepare professionals seeking to move forward into strategic and leadership positions.
2. Exposing managers to a breadth of management contemporary challenges and issues through a thorough combination of theory and practical models. This can be accomplished by using a wide range of teaching methods lecturers, case studies, role plays, team projects, and industrial guest speakers.
3. Enabling managers to comprehend management conceptual and experiential components ensure through applying their knowledge in real-world business settings.
4. Preparing potential industry influencers, decision makers, and strategists ready to tackle various local, regional, and global business challenges.

# Learning Outcomes

The wide learning outcomes of the MBA/Management program at GSBA are intended to enhance student learning in the following areas: experiential learning, communication, ethical reasoning, global outlook, analytical skills, critical thinking, innovative thinking, leadership and team interaction, and concentrated functional knowledge in several areas of management. Upon completion of the program, graduates are expected to:

1. **Experiential learning:**

Formulate integrative business projects, through the application of theoretical frameworks on real industrial settings, in alignment with organizations’ mission, vision, and strategic objectives.

1. **Effect of global environment on business:**

Analyze specifically selected cases that reflect the realities of global management in order to manage business circumstances where social conventions and practices are different than those of the graduates’ local business environment.

1. **Social, legal, and ethical responsibilities:**

* Analyze the impact of actions and decisions on different stakeholders including environmental, societal, organizational, and interpersonal, considerations.
* Demonstrate awareness of legal, ethical, political, economic, and environmental contexts of local and international management practices.

1. **Strategic and innovative thinking skills to enable effective decision-making and problem solving:**

Assess environment, identify problems, define objectives, collect and analyze data, evaluate opportunities and risks, and explore alternatives in order to implement strategic change and solve problems in uncertain and complex conditions.

1. **Effective oral, written and presentation communication skills:**

* Prepare relevant and logically constructed written and oral arguments and information.
* Demonstrate professional communication and interaction skills.

1. **Team participation and leadership:**

* Participate in producing positive team objectives and apply appropriate influence approaches and tactics.
* Differentiate between various leadership behaviours in order to select the most appropriate behaviour according to different organizational situations.

1. **People:**

Managing, directing, and influencing individuals within organizations to apply best practices and corporate governance relationships.

1. **Operations:**

Organizing and managing business operations by generating value-creating and novel products, services, policies and organizational protocols and forms.

1. **Accounting and Finance:**

Analyze accounting information and employ financial decision models to facilitate strategic decision making.

# Course Delivery Methods

Courses are in one of the following three methods:

* **Face-to-Face (F2F) Method**

Courses using this method are delivered by faculty in person in regularly scheduled class sessions physically on campus.

* **Blended (BLD) Method**

Courses are delivered in a hybrid mode of physical face-to-face class sessions and asynchronous material including online instructional videos, presentations, projects, and similar learning activities.

* **Online (OL) Method**

Courses are delivered exclusively online. This method consists of a hybrid of synchronous regularly scheduled class sessions delivered via the Internet, and asynchronous material including online instructional videos, presentations, projects, and similar learning activities. Virtual classrooms utilizing different online platforms are used. No physical face-to-face meetings are required.

# Admission Requirements

To apply for admission, the following minimum requirements must be met:

1. Academic Requirement: the applicant must hold an undergraduate degree in any field of study from a recognized university with a minimum average of “Good”.
2. English Language Requirement: the language of instruction at GSBA is English. As such, one of the admission requirements is proficiency in English; a minimum TOEFL score of 79 out of 120 on an Internet-based test (iBT), a minimum International English Language Testing System (IELTS) score of 5.5, or an English Equivalent Exam acknowledged by the Ministry of Higher Education score of 65.
3. Work Experience of minimum two years.
4. An acceptance interview with the school Committee.
5. Applicants should submit a completed application form, official transcripts of all university work and any other supporting documents.

# Degree Requirements (Credit hours)

Degree requirements \_\_\_\_\_\_\_\_\_\_

|  |  |
| --- | --- |
| **Classification** | **Credit Hours** |
| Compulsory courses | 15 |
| Elective courses | 9 |
| Thesis | 9 |
| **Total** | **33** |

# Curriculum (Credit hours)

### Compulsory Requirements: (15 credit hours)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Course ID** | **Course Name** | **Credit Hours** | **ECTS** | **Contact Hours** | | **Type** | **Prerequisites / Corequisites** |
| **Lect** | **Lab** |
| **MBA727** | Business Research Methods | 3 |  | 3 | 0 | BLD | ----- |
| **MBA734** | Accounting for Decision Making | 3 |  | 3 | 0 | BLD | ----- |
| **MBA749** | Strategic Management | 3 |  | 3 | 0 | BLD | ----- |
| **MBA790** | Marketing Management | 3 |  | 3 | 0 | F2F | ----- |
| **LOGS712** | Production & Operations Management | 3 |  | 3 | 0 | F2F | MBA727 |
|  | **Total** | **15** |  | **15** | **00** |  |  |

### Elective Courses: (9 credit hours out of the following)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Course ID** | **Course Name** | **Credit Hours** | **ECTS** | **Contact Hours** | | **Type** | **Prerequisites / Corequisites** |
| **Lect** | **Lab** |
| **MBA721** | Corporate Finance | 3 |  | 3 | 0 | F2F | ----- |
| **MBA794** | Business Analytics | 3 |  | 3 | 0 | F2F | ----- |
| **MBA795** | Total Quality Management | 3 |  | 3 | 0 | BLD | LOGS712 |
| **MBA720** | E-Business | 3 |  | 3 | 0 | OL | ----- |
| **MBA768** | Entrepreneurship and Innovation | 3 |  | 3 | 0 | BLD | ----- |
| **LOGS721** | Logistics & Supply Chain Management | 3 |  | 3 | 0 | F2F | ----- |
| **LOGS724** | Warehousing & Inventory Management | 3 |  | 3 | 0 | BLD | ----- |
|  | **Minimum required** | **21** |  | **21** | **00** |  |  |

### Thesis/Comprehensive Exam/Other: (9 credit hours)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Course ID** | **Course Name** | **Credit Hours** | **ECTS** | **Contact Hours** | | **Type** | **Prerequisites / Corequisites** |
| **Lect** | **Lab** |
| **MBA799A** | Master Thesis | **0** |  | 0 |  | F2F | ---- |
| **MBA799B** | Master Thesis | **3** |  | 0 |  | F2F | ---- |
| **MBA799C** | Master Thesis | **6** |  | 0 |  | OL | ---- |
|  | **Minimum required** | **9** |  | **00** | **00** |  |  |

**Study Plan Guide**

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **First Year** | | | | | | | |
| **First Semester** | | | | | | | |
| **Course ID** | **Course Name** | **Credit Hours** | **ECTS** | **Contact Hours** | | **Type** | **Prerequisites / Corequisites** |
| **Lect** | **Lab** |
| **MBA727** | Business Research Methods | 3 |  | 3 | 0 | F2F | ---- |
| **MBA734** | Accounting for Decision Making | 3 |  | 3 | 0 | BLD | ---- |
| ------ | Elective Course | 3 |  | 3 | 0 | BLD/F2F/OL | ---- |
|  | **Total** | **9** | **0** | **9** | **0** |  |  |

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **First Year** | | | | | | | |
| **Second Semester** | | | | | | | |
| **Course ID** | **Course Name** | **Credit Hours** | **ECTS** | **Contact Hours** | | **Type** | **Prerequisites / Corequisites** |
| **Lect** | **Lab** |
| **MBA790** | Marketing Management | 3 |  | 3 | 0 | F2F | ---- |
| **LOGS712** | Production & Operations Management | 3 |  | 3 | 0 | F2F | MBA727 |
| ------ | Elective Course | 3 |  | 3 | 0 | BLD/F2F/OL | ---- |
|  | **Total** | **9** | **0** | **9** | **0** |  |  |

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **First Year** | | | | | | | |
| **Summer Semester** | | | | | | | |
| **Course ID** | **Course Name** | **Credit Hours** | **ECTS** | **Contact Hours** | | **Type** | **Prerequisites / Corequisites** |
| **Lect** | **Lab** |
| **MBA749** | Strategic Management | 3 |  | 3 | 0 | BLD | ----- |
| ------ | Elective Course | 3 |  | 3 | 0 | BLD/F2F/OL | ---- |
|  | **Total** | **6** | **0** | **6** | **0** |  |  |

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Second Year** | | | | | | | |
| **First Semester** | | | | | | | |
| **Course ID** | **Course Name** | **Credit Hours** | **ECTS** | **Contact Hours** | | **Type** | **Prerequisites / Corequisites** |
| **Lect** | **Lab** |
| **MBA799A** | Master Thesis | **0** |  | 0 | 0 | F2F | ---- |
|  | **Total** | **0** | **0** | **0** | **0** |  |  |

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| **Second Year** | | | | | | | |
| **Second Semester** | | | | | | | |
| **Course ID** | **Course Name** | **Credit Hours** | **ECTS** | **Contact Hours** | | **Type** | **Prerequisites / Corequisites** |
| **Lect** | **Lab** |
| **MBA799D** | Master Thesis | **9** |  | 0 | 0 | F2F | ---- |
|  | **Total** | **9** | **0** | **0** | **0** |  |  |

# Course Descriptions

# Compulsory Courses

|  |  |  |
| --- | --- | --- |
| **MBA727: Business Research Methods:** | **3 Cr Hr** | **00 ECTS** |
| The primary purpose of this course is to prepare students to critically read business research. The course is introductory in the sense that the emphasis is on exposure to a variety of business research methods, rather than the development of expertise in any one particular method. More specifically, Business Research Methods introduces students to types of scientific and quantitative methods and its applications to the business research process. Additionally, it is designed to acquaint students with the range of research methods available and the criteria for choosing among them. | | |

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| **MBA734: Accounting for Decision Making** | **3 Cr Hr** | **00 ECTS** |
| In this course students will examine every aspect of cost data and how it relates to decision making, planning and control. More than just numbers and columns, accounting information can be an effective management tool if leveraged correctly. Students will gain insight into the versatility of this data as well as how accounting practices are evolving in manufacturing, service delivery technologies and more. Through this case study-oriented course, students will become familiar with the two basic types of product costing systems as well as the concept of cost flow. From how process costing measures the costs of direct labor, direct materials, and overhead costs for each process, department, or function, to value-based systems that help companies manufacture and deliver products and services while minimizing waste, Students will discover methods for improving operations and lowering costs. | | |
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| **MBA749: Strategic Management** | **3 Cr Hr** | **00 ECTS** |
| The course brings together what the MSc. Students have learned in the business disciplines into strategy to achieve a sustainable competitive advantage through discussions of strategy formulation, selection, and implementation. It relies heavily on interactive and case analysis learning methods. This course teaches MSc. students the science and art of business and corporate level strategies in modern organisations to achieve long term strategic objectives in today’s turbulent business environment. It teaches MSc. students the process of strategic management and business policy as a usual business practice that is embedded in the organisation’s culture especially at the top levels of management. Resources-based theory, dynamic strategic capabilities, governance, and business politics are an essential part of this course*.* | | |
| **MBA790 Marketing Management** | **3 Cr Hr** | **00 ECTS** |
| Marketing Management is the art and science of choosing target markets and getting, keeping, and growing customers through creating, delivering, and communicating superior customer value as well as building profitable customers relationships on the long term. The marketing management process is important at all levels of the organisation, regardless of the title applied to the activity. Marketing management seeks to meet organisational objectives by effectively satisfying customers in a dynamic environment. This course provides a solid foundation of marketing management, processes, strategic marketing, tactical marketing, and marketing implementation activities. Further, this course focuses on sales management as well as ethical practices that today’s organisations practice as an essential part of marketing. Finally, it provides students with the opportunity to apply the key concepts in marketing to practical business situations. | | |
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| **LOGS712: Production and Operations Management** | **3 Cr Hr** | **00 ECTS** |
| This course is designed to introduce the students to the concepts, principles and practices in the field of operations management and its relationships with other functions in an organization. In addition, this course attempts to provide techniques required for the effective management of operations in both service and manufacturing organizations. Students will have substantial benefit from understanding the role of operations management in organizations. | | |
| *Prerequisites:* MBA 727 | | |
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# Elective Courses

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| **MBA721: Corporate Finance** | **3 Cr Hr** | **00 ECTS** |
| This course aims at developing the theoretical as well as the practical background behind financial decisions typically encountered by finance mangers and practitioners in today’s dynamic business environment. Such decisions include: the capital budgeting, capital structure, operating, and dividend policy. In addition, the course introduces the fundamental and technical security valuation techniques and presents common business combinations such as mergers and acquisitions. Upon completion of this course, students are expected to be able to apply finance principles to stock and bond valuation, valuation of the firm, leasing, and capital investment decisions. Students will also be able to apply risk-return principles to the estimation of a firm’s cost of capital, portfolio risk, and capital asset pricing applications. Students will become familiar with the extant models that are used in financial applications today, including the net present value rule, the capital asset pricing model, capital structure models, dividend policy, and the efficient markets hypothesis. | | |

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| **MBA795 Total Quality Management** | **3 Cr Hr** | | | **00 ECTS** | |
| This course introduces the concept of Total Quality Management; its philosophies, theories, and strategies as they apply to the business environment. The course will show the basis of all quality theories as well as its application in the form of performance improvement initiatives. Deployment strategies can be applied to typical businesses in a public and private sector of the economy. In this course we discuss pillars of TQM, concepts of quality gurus, quality models such as Malcolm Baldridge National Quality Award (MBNQA), European Foundation of Quality Management (EFQM), and Deming’s Prize. The course also discusses numerous quality tools, quality trends and ISO 9001. | | | | | |
| *Prerequisites: MBA712* | | | | | |
| **MBA794 Business Analytics** | | **3 Cr Hr** | **00 ECTS** | |
| This course prepares students to lead in analytics-driven organizations. Students will explore the capabilities and challenges of data-driven business decision making. The course will include hands-on work with data and software. Topics to be covered include data manipulation, predictive analytics, decisions under uncertainty, and decision analytics tools (linear and nonlinear optimization). | | | | |

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| **MBA720 E-Business** | **3 Cr Hr** | **00 ECTS** |
| This course provides students with insights on the content and interconnections of the building blocks of an e-business model, in particular customer segments, value propositions, channels, customer relationships, revenue streams, key resources, key activities, key partnerships, and cost structure. This course also provides students with advanced learning opportunities on understanding and explaining how and when the use of Internet in doing business provides challenges and opportunities for entrepreneurs and consumers and how it can affect business operations and consumer behaviour. The course will help students acquire the needed skills to judge the quality and relevance of theories and models, in particular the skills to apply process models and causal models to describe, analyse and improve a specific e-business in practice. Finally, the course will introduce students to the central mission, the quality, and the scientific and managerial relevance of more specialised cases, for instance web design, social networks, and e-loyalty to cover the impact of the strategic business applications enabled by the emerging global information network. | | |

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| **MBA768 Entrepreneurship and Innovation** | **3 Cr Hr** | **00 ECTS** |
| Due to the harsh competition, technological advancement, globalization, and dramatic change in the business environment, innovation and entrepreneurship have become the vital source for enhancing organizational effectiveness and wealth in market economies. Thus, this course examines relevant theories and best practices of managing and promoting entrepreneurship thinking and processes along with placing a special emphasis on innovation in existing and start-up organizations. Specifically, topics include leadership, strategy, design-driven innovation, business model innovation, knowledge management, information technology, change management, performance measurement, and process improvement will be covered throughout this course. In addition, a special emphasis is placed in funding techniques, frameworks and strategies, risks, business models, and innovation and entrepreneurship challenges and barriers. | | |

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| **LOGS721 Logistics & Supply Chain Management** | **3 Cr Hr** | **00 ECTS** |
| The focus of this course is on supply chain management. Topics include the evolution and objective of supply chain management; the major stages and processes involved in planning and managing supply chains; and why the concept of strategic fit is so important to supply chain managers. Successful students will also understand the major drivers of supply chain performance; key metrics for managing performance; and how to plan and forecast demand under conditions of uncertainty to meet desired customer service levels. This course also addresses the purpose and content of the Supply Chain Operations Reference (SCOR) Model. Case studies and problems are used throughout the course to highlight important principles and best practices in supply chain management. | | |

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| **LOGS724 Warehousing & Inventory Management** | **3 Cr Hr** | **00 ECTS** |
| This course covers two Topics. The inventory part aims to introduce the students to the fundamental nature of inventory from a financial, physical, forecasting, and operational standpoint. The ultimate goal of this course is to present immediately usable information in the areas of forecasting, physical control and layout, and problem recognition and resolution. The warehouse part is designed to help students to understand warehouse functions, processes, organization and operations. It includes analysis of warehouse location, operation, management, controls, procedures, finance, security, cargo/materials handling, and productivity. | | |

# Thesis

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| **MBA799A,B,C,D** | **9 Cr Hr** | **00 ECTS** |
| The master thesis consists of 9 credit hours to be taken at GJU. MBA/Management candidates can fulfil this requirement by taking any combination of courses MBA799A, MBA799B, MBA799C and MBA799D, such that the total number of registered credit hours of master thesis is equal to 9. The combinations of the thesis credit hours are as follows:  MBA799 – Master thesis A, credit hours: 0  MBA799 – Master thesis B, credit hours: 3  MBA799 – Master thesis C, credit hours: 6  MBA799 – Master thesis D, credit hours: 9  During the master thesis, students are expected to conduct extensive research on topics related to the recent trends in the field of Management. Further, a defense examination will be conducted to evaluate the student’s capabilities of carrying out research, with focus on the analysis and interpretations of the results obtained during the period of the master thesis. | | |