

Faculty of Business Administration – <u>Bachelor Programmes</u> Information Sheet for <u>Pre-Enrollment & Course Add/Drop</u> 2022-2023 – 2nd Semester

Please read before Pre-Enrollment & Course Add/Drop

A) Year 4 and Graduating Students must do the Self-Graduation Check before pre-enrollment and course add/drop.

Please download the study plan in FBA Homepage and perform the relative checking from time to time (https://fba.um.edu.mo/students/study-plans/). Please ensure you have taken <u>all required</u> <u>courses</u> for graduation in your last year of study.

If you have NOT taken and passed all required courses in your curriculum, you will NOT be able to graduate. In addition, a minimum cumulative GPA of 2.0 is required for graduation.

B) Quotas for compulsory courses and major/required electives

Please check your study plan at the FBA homepage (https://fba.um.edu.mo/students/study-plans/) before pre-enrollment and course add/drop to ensure you have enrolled in the correct courses. Please make sure you have enrolled into all your compulsory courses and major/required electives.

C) Study load

NO FBA STUDENT WILL BE ALLOWED TO TAKE EIGHT 3-CREDIT COURSES.

D) Course/Major information

ACCOUNTING (ACCT) COURSES / MAJOR:

- ACCT2000 Management Accounting I and ACCT2002 Principles of Managerial Accounting are incompatible. Only 3 credit units will be awarded if students complete the said two courses. ACCT2002 has been phased out since academic year 2018/2019, students who fail to take ACCT2002 will need to take ACCT2000 instead.
- 2. Due to the new programme implementation, ACCT2001 will be **only** offered in the **2**nd **semester** until AY2023/2024 and may **NOT** be offered in AY2024/2025.
- 3. Due to the new programme implementation, ACCT3000 will be **only** offered in the **1**st **semester** until AY2024/2025 and may **NOT** be offered in AY 2025/2026.
- 4. Due to the new programme implementation, ACCT3001 may NOT be offered in AY2023/2024.
- 5. Due to the new programme implementation, ACCT3003 **only** offered in the 1st semester of AY2022/2023 and may NOT be offered in AY2023/2024.



- ACCT2004 Intermediate Accounting is NOT for ACC17 and ACC19 students (B9 and before intakes), they should take ACCT2001 Intermediate Accounting I, ACCT3000 Intermediate Accounting II and ACCT3003 Intermediate Accounting III instead.
- 7. The pre-requisite requirements of courses below are revised starting from academic year 2017/2018.

Code	Course Title	New Pre-	requisite Requirement
ACCT3001	International Financial Reporting	ACCT1000	Principles of Financial
	Standards and the Global		Accounting
	Environment		AND
		ACCT2001	Intermediate Accounting I
ACCT3005	Accounting Information Systems	OPTION ON	<u>E</u>
		ACCT1000	Principles of Financial
			Accounting
			AND
		ISOM1001	Contemporary Information
			Systems for Organizations
		OPTION TW	o
			Accounting
			AND
		Any GE cour	se from the "Science and
		Technology"	area

8. The pre-requisite requirements of courses below are revised starting from academic year 2021/ 2022.

Code	Course Title	New Pre-requisite Requirement
ACCT4000	Auditing I	ACCT2004 Intermediate Accounting AND
		ACCT3005 Accounting Information
		Systems
ACCT4002	Special Topics in Accounting	ACCT3002 Management Accounting
		II
ACCT4004	Financial Accounting in Hospitality	ACCT2000 Management Accounting I
	and Gaming	
ACCT4005	Managerial Accounting in Hospitality	ACCT2000 Management Accounting I
	and Gaming	OR
		ACCT2002 Principles of Managerial Accounting

9. ACCT3006/3007 Internship for Accounting Function I/II, which carry 1.50 credit units each course, are paired required electives for ACC17-PAC17, ACC19 and ACC21 students (B7 and after intakes). These courses CAN be counted as free electives for B6 and before intakes. Students intend to take these courses should submit the completed "Internship Acceptance Form" on semester basis and obtain approval from the course instructor concerned before enrollment. Students should drop this course during the course add/drop period if they are UNABLE to find any internship successfully.



- 10. Graduates of the Bachelor of Science in Accounting (ACC) programme are awarded numbers of paper exemptions by some international professional accountancy bodies, provided that the corresponding UM courses are completed. Please refer to FBA webpage for details (https://fba.um.edu.mo/programmes/bachelor/bscacc/).
- 11. Students should follow the study plan in accordance with their major and intake. **NOT all ACCT** courses are offered every semester. If students do not take courses in the right sequence, they may **NOT** graduate on time. For the study plans, please refer to the FBA homepage (https://fba.um.edu.mo/students/study-plans/).

BUSINESS ECONOMICS (BECO) COURSES / MAJOR:

- Students are NOT allowed to take BECO1000 Principles of Microeconomics and BECO1001
 Principles of Macroeconomics at the same time.
- Students MUST take BECO1000 Principles of Microeconomics before they can take BECO1001 Principles of Macroeconomics.
- **3.** BECO3006 Money and Banking is for Year 3 and Year 4 BEC and FNC students only, and **NO** exchange student is allowed to take this course.
- **4.** BECO3011 Financial Econometrics is for Year 3 and Year 4 FNC and FNE students only, and **NO** exchange student is allowed to take this course.
- BECO4004 Applied Econometrics is for BEC and BEC-SEC students only, and NO exchange student is allowed to take this course.
- BECO4010 Economic Development in Asia Pacific for BEC and BEC-SEC students only, and NO
 exchange student is allowed to take this course.
- 7. BECO4014 International Banking is for FNC, FNE, BEC and BEC-SEC students only, and NO exchange student is allowed to take this course.
- 8. **IMPORTANT**: If a course is <u>offered in the 2nd semester</u>, normally it <u>will NOT</u> be offered in the 1st <u>semester</u> of next academic year anymore with the exception of BECO1000 and BECO1001. A course will **NOT** be re-offered in the next semester even if students need the course to graduate.
- 9. BEC and BEC-SEC students should carefully perform graduation check before pre-enrollment and course add/drop period to ensure that you are able to complete all the required courses for gradation.



FINANCE (FINC) COURSES / MAJOR:

1. Courses in the 1st column of the table below are equivalent to courses in the 2nd column correspondingly. Therefore, only 3 units of credit will be granted if students complete equivalent courses.

Course	Code for A8 or Before Program	Course	e Code for A9 or After Program
FINC300	Financial Management I	FINC2000	Financial Management
FINC301	Financial Management II	FINC2001	Advanced Financial Management
FINC361	Theory of Finance	FINC3002	Theory of Finance
FINC363	Financial Markets and Institutions	FINC3003	Financial Markets and Institutions
FINC409	Case Studies in Corporate Finance	FINC4001	Case Studies in Corporate Finance
FINC415	Financial Management Simulation	FINC4002	Financial Management Simulation
FINC420	International Finance	FINC4000	International Finance
FINC440	Risk and Insurance	FINC4003	Risk and Insurance
FINC481	Mergers and Acquisitions	FINC4004	Mergers and Acquisitions
FINC483	Fixed Income Securities	FINC4005	Fixed Income Securities
FINC484	Real Estate investment and	FINC4006	Real Estate investment and
	Financing		Financing
FINC485	Behavioral Finance	FINC4007	Behavioral Finance

Course	Code for A9 or B0 Program	Course	Code for B1 or After Program
FINC340	Portfolio Management	FINC3004	Portfolio Management.
FINC350	Management of Financial Institutions	FINC4010	Bank Management.
FINC401	International Finance	FINC4008	International Finance and Global Issues
FINC424	Derivative Instruments	FINC3000	Derivative Securities
FINC425	Mathematics of Finance	FINC4013	Advanced Financial Mathematics

- Courses from old programme (A8 and before intakes) had not been offered since academic year 2012/2013. Students from the old programme can refer to the *List of Equivalent Courses* from Registry Homepage (https://reg.um.edu.mo/current-students/course-enrolment/generalinfo/), or check with FBA General Office.
- 3. FINC2000 Financial Management and FINC2001 Advanced Financial Management are **NOT** for FNC16, FNC17 and FNC20 students (B6 and after intakes), they should take FINC2003 Corporate Finance instead.
- 4. FINC3003 Financial Markets and Institutions is for ACC (C1 Intake and after) and FNC students only.
- 5. FINC4011 Applied Financial Project is a two-semester course for FNC students only. Year-4 students should ensure that you have enrolled this course at the 1st semester of academic year



- 2022/2023. If you have not taken the course in the 1st semester, your graduation will be delayed.
- 6. FINC4014 Exotic Options and Structured Products is for Year 4 FNC and FNE students only.
- 7. Students should carefully perform graduation check before pre-enrollment and course add/drop period to ensure that you are able to complete all the required courses for gradation.
- 8. Students who would like to go on overseas exchange programme should go in their 2nd or 3rd year of study. You **MUST** stay in UM to complete the one-year applied research project (i.e. FINC4011 Applied Financial Project) in your 4th year of study.
- 9. **IMPORTANT**: If a course is <u>offered in the 2nd semester</u>, normally it <u>will NOT</u> be offered in the 1st <u>semester</u> of the next academic year. A course will <u>NOT</u> be re-offered in the 1st <u>semester</u> of the next academic year even if students need the course to graduate.

INTERNATIONAL INTEGRATED RESORT MANAGEMENT (IRTM) COURSES / MAJOR:

- 1. Prefix "IIRM" will be updated to "IRTM" for all IIRM courses starting from academic year 2019/2020. Courses with prefixes "IIRM" and "IRTM" are equivalent. For example, IRTM1000 is equivalent to IIRM1000.
- PSYC1000 Introduction to Psychology is a compulsory course for IIR17 students (B7, B8 and part of B9 intakes). IIR17 students are NOT allowed to take GESB1010 Psychology of Everyday Life as General Education (GE) course or free elective (FE); In addition, if the students have already completed PSYC1000, they are NOT allowed to take GESB1010 as GE or FE course.
- IIR students (B9 intakes) MUST enroll the courses according to the corresponding study plan (IIR17 – original curriculum or IIR20 – 2020/2021 curriculum). Please refer to related study plans (https://fba.um.edu.mo/students/study-plans/) for details.
- 4. **IIR20 students** MUST enroll **ONE** RE course from "Common Required Electives List" and **ONE** RE course from "Convention & Hospitality Management Required Electives List" (for CHM20) OR "Gaming Management Required Electives List" (for GMM20). Please refer to study plans (https://fba.um.edu.mo/students/study-plans/) for details.
- 5. IRTM2001 Psychology of Gambling and IRTM3002 Convention and Exhibition Management will be offered in the 2nd semester of academic year 2022/2023. Gaming Management (GMM) students and Convention & Hospitality Management (CHM) students shall enroll in the corresponding courses according to their respective study plans.
- 6. IRTM4002 Global Issues in Resort and Gaming Management will be offered for final year students in the 2nd semester of academic year 2022/2023.
- 7. HGM11 students (B3 to B6 intakes) need to take **non-FBA electives** to fulfil the graduation requirement. Please refer to related study plans (https://fba.um.edu.mo/students/study-plans/) for



details.

INFORMATION SYSTEMS AND OPERATIONS MANAGEMENT (ISOM) COURSES:

- 1. ISOM2000 Business Programming and ISOM3029 Computer Programming Using C++ are equivalent courses. ISOM2000 has been phased out since academic year 2019/2020; students who fail to take ISOM2000 will need to take ISOM3029 instead.
- ISOM3018 Business Data Mining and Visualization is compulsory course for BIA students and they are NOT allowed to take ISOM3006 Big Data with Business Applications due to course similarity. Both ISOM3006 and ISOM3018 are NOT for FST students to take.
- ISOM4003 Implementation of Accounting Information Systems is a <u>final year level course</u>. Students who
 do not have knowledge of database management, networking and communication, as well as systems
 analysis and design are <u>NOT</u> recommended to take this course.
- 4. The following courses will not be offered in 2022/2023 academic year:
 - a. ISOM3004 E-Accounting and Financial Modeling,
 - b. ISOM3006 Big Data with Business Application
 - c. ISOM3035 Operations Management
 - d. ISOM4002 Web-based Development of Information Systems

5. ISOM Course Substitutions:

Phased out courses		Courses to substitute the phased out courses	
Course Code	Course Title	Course Code	Course Title
ISOM3013	Advanced Business Programming	ISOM3028	Advanced Computer Programming
ISOM3026	E-Business and Global Business Environment	ISOM2001	Information Systems and Organizations
ISOM4000	Spreadsheets and Decision Modeling	ISOM3035	Operations Management
ISOM4001	Information Systems Project Management	ISOM4005	Business Project Management
ISOM4002	Web-based Development of Information Systems	ISOM3012	Web Site Design and Internet Business Applications
ISOM4003	Implementation of Accounting Information Systems	ISOM4007	Graduation Project

6. The pre-requisite requirement of courses below are revised starting from academic year 2017/2018.

Code	Course Title	New Pre-requisite Requirement
ISOM2000	Business Programming	B6 AND BEFORE INTAKES
ISOM3000	Database Management	Any GE course from the "Information
ISOM3002	Analysis and Design of Information	Technology and Knowledge Society" area
	Systems	
ISOM3007	Enterprises Resource Planning Systems	B7 AND AFTER INTAKES
		Any GE course from the "Science and



Code	Course Title	New Pre-requisite Requirement
		Technology" area
ISOM2001	Information System and Organizations	GEST1005 Internet, Business and Society
		OR
		ISOM1001 Contemporary Information
		Systems for Organizations

7. Only 3 credit units will be granted if students complete incompatible courses under the same group in the following table. Please note that courses in the same group are NOT necessarily equivalent.

Group		Incompatible Courses
1.	ISOM1002	Business Mathematics
	GEST1001	Quantitative Reasoning for Business
2.	ISOM2002	Statistics and Data Analysis
	ISOM2003	Probability and Statistics
	FINC2002	Statistics for Finance
3.	QMDS102	Applied Calculus
	ISOM1004	Applied Calculus
	MATB110	Calculus I
4.	ISOM2002	Statistics and Data Analysis
	ISOM2004	Data Analysis and Modeling
	FINC2002	Statistics for Finance
5.	ISOM3022	IT for Logistics and Supply Chain Management
	ISOM3035	Operations Management
6.	ISOM3006	Big Data with Business Applications
	ISOM3018	Business Data Mining and Visualization

8. The following course substitution is for students who transferred from non-FBA programmes to FBA programmes. Please approach FBA General Office for application of course substitution.

	Substituted Course	Course Taken Before Transfer of Major /	
		Programme	
1.	ISOM1002 Business Mathematics	ECON1003 Mathematics II	
2.	ISOM1002 Business Mathematics	MATB110 Calculus I	
3.	ISOM2002 Statistics and Data Analysis	ECON2000 Statistics I	
4.	ISOM2002 Statistics and Data Analysis	ECON2001 Statistics II	

Students should follow the study plan in accordance with their major and intake. **NOT all ISOM courses are offered every semester**. If students do not take courses in the right sequence, they may **NOT** graduate on time. For the study plans, please refer to the FBA homepage (https://fba.um.edu.mo/students/study-plans/).

GLOBAL BUSINESS MANAGEMENT (MGMT) COURSES / MAJOR:

- 1. MGMT3000 Global Business Environment is offered to FIC20 and HRM20 students (C0 intake), as well as all retaking students in the 2nd semester.
- 2. MGMT4000 Global Strategic Management is offered to GBM17 students (B9 intake), as well as all retaking students.



- MGMT4002 Asian Business is offered to GBM17 students (B9 intake), as well as all retaking students.
- 4. GBM17 students (B9 intake) are required to take **two** major electives totally in order to fulfill their graduation requirement. Please refer to FBA homepage for more information (https://fba.um.edu.mo/students/study-plans/).
- 5. Students should follow the study plan in FBA homepage by taking the compulsory courses and major electives in each semester. Otherwise, students may **NOT** graduate on time by taking wrong course(s). Please see the following example of GBM17 year-4 study plan:

NEW	OLD					
Course Code		Course Title	Credit Units	* Course Type	1st Sem	2nd Sem
ISOM4006	QMDS400	Project and Quality Management	3	СМ	Х	
MGMT3001	GBMT302	International Management	3	CM	х	
MGMT3002	GBMT303	Competitive Advantages	3	CM	Х	
MGMT3009	MGMT336	Business Ethics and Corporate Social Responsibility	3	CM	Х	
1 Global Busine	1 Global Business Management Required Elective			RE	Х	
1 General Educ	ation Course		3	GE	х	
MGMT4002	GBMT402	Asian Business	3	СМ		Х
MGMT4000	GBMT400	Global Strategic Management	3	СМ		Х
MKTG4000	MKTG410	International Marketing	3	СМ		Х
1 Free Elective			3	FE		Х
1 Free Elective	1 Free Elective			FE		Х
			33			

MANAGEMENT (MGMT) COURSES / MAJOR:

- MGMT1000 Principles of Management is offered to GBS22 students (C2 intake), and all retaking students only.
- 2. MGMT2000 Business Communications is offered to students from FNC20 and IIR20-CHM20 and IIR20-GMM20 (C1 intake), as well as all retaking students only.
- 3. Students who take ISOM2001 Information Systems and Organization in the 1st semester will take MGMT2001 Organizational Behavior in the 2nd semester, and vice versa.
- 4. MGMT3003 Strategic Management is offered to students from GBS20, BEC20 and HRM20 (C0 intake), as well as all retaking students.
- 5. MGMT3004 Research Methods is offered to students from GBS20, MKG20 (C0 intake), as well as all retaking students.
- 6. MGMT3005 Human Resource Management is offered to GBS20 (C0 intake) as RE, as well as all retaking students.
- 7. MGMT3006 Human Resources Planning and Staffing is offered to HRM20 students (C0 intake), as well as all retaking students.
- 8. MGMT3009 Business Ethics and Corporate Social Responsibility is offered to students from GBS20, FIC20, MKG20 and ACC19 (C0 intake), as well as all retaking students.
- 9. HRM17 students (B9 intake) are required to take **three** major electives totally in order to fulfill their graduation requirement. Please refer to FBA homepage for more information



(https://fba.um.edu.mo/students/study-plans/).

10. Students should follow their study plan in FBA homepage by taking the compulsory courses and major electives in each semester. Otherwise, students may NOT graduate on time by taking wrong course(s). Please see the following example of HRM17 year-4 study plan:

Co	NEW ourse Code	OLD Course Code	Course Title	Credit Units	* Course Type	1st Sem	2nd Sem
MGN	MT4010	MGMT482	Performance and Compensation Management	3	CM	X	
1 Hu	uman Resourd	ce Management R	lequired Elective	3	RE	X	
1 Hu	uman Resourc	e Management R	lequired Elective	3	RE	X	
1 Ge	1 General Education Course			3	GE	Х	
1 Fre	1 Free Elective			3	FE	X	
1 Fre	1 Free Elective			3	FE	X	
ISO	ISOM4006 QMDS400 Project and Quality Management		3	CM		Х	
1 Hu	uman Resourc	e Management R	lequired Elective	3	RE		Х
1 Ge	1 General Education Course			3	GE		Х
1 Fre	1 Free Elective			3	FE		Х
1 Fre	1 Free Elective			3	FE		Х
				33			

MARKETING (MKTG) COURSES / MAJOR:

- 1. MKTG2000 Principles of Marketing is offered to FNC20 and BIA19 (C1 intake), as well as all retaking students.
- 2. MKTG4000 International Marketing is offered to GBM17 (B9 intake), as well as all retaking students.
- 3. MKG17 and MKG17-RSM17 students (B9 intake) need to take **three** major electives to fulfill the graduation requirement. Please refer to the FBA homepage for more details (https://fba.um.edu.mo/students/study-plans/).
- 4. In order not to delay your graduation, students should (a) finish all major compulsory courses by the 1st semester of the fourth year of study; and (b) follow the study plan in FBA homepage by taking the major electives in each semester.

E) PROGRAMME INFORMATION - FOR STUDENTS ADMITTED IN 2009 AND AFTER GENERAL EDUCATION (GE) COURSES:

◆ Students admitted in and after academic year 2017/2018 (B7 and after intakes) are required to take <u>TWO</u> courses from EACH of the 4 GE areas (including <u>ONE</u> compulsory course from EACH area as stated below). Additional GE course(s) taken will **ONLY** be counted as free elective(s). For further details, please refer to the Registry homepage (https://reg.um.edu.mo/current-students/ge/ugmodel/framework/).

General Education Area	Compulsory Course		
Global Awareness	GEGA1000	Macao and Chinese Civilization	
Literature and Humanities	GELH1000	Chinese Language and Culture	
Science and Technology	GEST1001	Quantitative Reasoning for Business	



General Education Area	Compulsory Course	
Society and Behaviour	GESB1000	Ethics, Values, Law and Society

- ♦ In order to satisfy the GE requirement, students admitted between academic years 2011/2012 and 2016/2017 (B1 to B6 intakes) are required to take <u>TWO</u> courses from Area 1 and <u>ONE</u> course from EACH of Area 2 to 13. Additional GE course(s) taken will ONLY be counted as free elective(s). For further details, please refer to the GE course list of your own intake (https://fba.um.edu.mo/students/study-plans/).
- ◆ FBA students (B1 to B6 intakes) and IIR17 students (B7 and B8 intakes) are required to take PSYC1000 Introduction to Psychology. These students are NOT allowed to take GESB1010 Psychology of Everyday Life to fulfil either the GE or FE requirement.

DISTRIBUTION/DIVERSITY (DE) COURSES:

- ◆ Students admitted between academic years 2011/2012 and 2016/2017 (B1 to B6 intakes) have to take DE courses in order to satisfy their curriculum. The four DE courses should be from four different major programmes/disciplines other than the student's own major programme. For the disciplines of each FBA major programme, you can refer to the FBA website for your reference (https://fba.um.edu.mo/students/study-plans/).
- ◆ Please visit the Registry homepage (https://reg.um.edu.mo/current-students/courseenrolment/generalinfo/) for course disciplines.
- ◆ Students majoring in ACC11, ACC13-PAC13, ACC13-AIS13, ACC15-PAC15, ACC15-AIS15, FNC11, FNC11-BKG11, FNC11-CFN11, FNC11-FNE11, FNC11-IMT11, FNC16, FNC16-FNE16, GBS11, GBS15, BEC11, BEC15, BEC11-SEC11, BEC15-SEC15, ELB11, FIC11, FIC15, GBM11, HRM11, MKG11 and MKG11-RSM11 (B1 to B6 intakes) are required to take ACCT2003 Business Law as one of their DE courses, thus other course(s) with discipline in "Law" will not be classified as their DE course(s).
- ◆ HGM11-CHM11 students (B1 to B6 intakes) have to take IRTM3014 Hospitality and Tourism Law as one of their DE courses, thus other course(s) with discipline in "Law" will not be classified as their DE course(s).
- ◆ HGM11-GMM11 students (B1 to B6 intakes) should take IRTM3012 Gaming Law and IRTM2001 Psychology of Gambling as their DE courses, thus other course(s) with disciplines in "Law" and "Psychology" will not be classified as their DE course(s).

ENGLISH LANGUAGE COURSES:

◆ For further details, please refer to study plan at FBA homepage or refer to Registry homepage (Languages and skills)

https://fba.um.edu.mo/students/study-plans/



https://reg.um.edu.mo/current-students/curriculum-model/ug-curriculum-model/languages-and-skills/

BACHELOR OF BUSINESS ADMINISTRATION (BBA/GBS):

- ◆ Students are **HIGHLY RECOMMENDED** to perform the self-graduation check before preenrollment and course add/drop so that they can know clearly which courses are missing.
- ◆ GBS17, GBS20 and GBS22 students who have taken either MGMT2001 or ISOM2001 in the 1st semester, they should take the remaining one in the 2nd semester.
- ♦ In order to graduate, it is COMPULSORY for GBM17, GBM20 and GBM22 students to participate in the outgoing exchange programme for AT LEAST one semester.

BACHELOR OF SCIENCE IN ACCOUNTING (ACC): NIL

BACHELOR OF SCIENCE IN BUSINESS INTELLIGENCE AND DATA ANALYTICS (BIA): NIL

BACHELOR OF SCIENCE IN FINANCE (FNC): NIL

BACHELOR OF SCIENCE IN INTERNATIONAL INTEGRATED RESORT MANAGEMENT (IIR) / BACHELOR OF SCIENCE IN HOSPITALITY AND GAMING MANAGEMENT (HGM): NIL

F) FBA students are <u>NOT</u> allowed to take several courses offered by other faculties. Students have to check the relative list from the FBA website before pre-enrollment and course add/drop (https://fba.um.edu.mo/students/study-plans/