For students admitted from academic year 2023/2024 (B-C3-XXXX-X students)

Updated on 10/07/2023

Bachelor of Science in International Integrated Resort Management Programme Specialization in Gaming Management (IIR20-GMM20)

Students are strongly advised to check the enrolment records each semester in order to secure the graduation requirement has been fulfilled. You may print out this study plan and cross-check with your enrolment records. Should you have any doubts on the below study plan, please approach the FBA General Office for confirmation.

Course Type

CM : Compulsory/Major Course **GE : General Education Course RE : Required Elective**

FE : Free Elective

E1 A Plan

Course Code	Course Title	Credit Units	# Course	1st Sem	2nd Se
BECO1000	Drin sinter of Missessen and		Type CM	X	
CPED1000	Principles of Microeconomics Residential College Experiential Learning	3	CM	X	X
CPED1000 CPED1001	Physical Education I	0.5	CM	X	Л
GELH1000 Chinese Language and Culture		3	GE	X	
GLEIHOOO	1 "Chinese or Portuguese Language" Course*	5	OL.	Λ	
CHLL1000	University Chinese				
PORT1000	Portuguese Language I – Introductory Portuguese	CM / FE X			
1 Free Elective					
	2 "English Language" Course**				
EELC1011	University English I	3	СМ	Х	
EELC1008	Grammar and Writing Improvement I	3	CM	Х	
GEST1001	Quantitative Reasoning for Business	3	GE		Х
IRTM1000	Introduction to Integrated Resort Management	3	CM		Х
IRTM2000	Introduction to Gaming Management	3	CM		Х
CPED1002	Physical Education II	0.5	CM		Х
	1 "Information Technology" Course	3	СМ		X
CISC1000	Information Technology Fundamentals and Practices	5	CIVI		л
	1 "English Language" Course**	3	СМ		X
EELC1012	University English II	5	CIVI	1	

CPED1000 is a yearly course.

*Students can test out of the Chinese and/or Portuguese language course(s) if they obtain certain qualifications and should enroll course as follows:

a) Test out EITHER Chinese Language Course OR Portuguese Language Course : One 3-credit free elective in the first semester of first year of study

b) Test out NEITHER Chinese Language Course NOR Portuguese Language Course :CHLL1000 OR PORT1000 in the first semester of first year of study

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

**Students can test out of some or all of the 3 English language courses and are required to take English courses according to assigned level, one course in each semester from the first semester of first year of study to the first semester of second year of study.

a) Placement level "E1a": EELC1011 + Tutorial class + EELC1008 (1st sem), EELC1012 + Tutorial class (2nd sem), and EELC1013 (3rd sem).

b) Placement level "EIb": EELC1011 + Tutorial class (1st sem), EELC1012 + Tutorial class (2nd sem), and EELC1013 (3rd sem).

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

Students are required to take GE courses as follows in order to graduate:

General Education Area	Course Requirement (Two Courses from Each Area)		
Global Awareness	GEGA1000 – Macao and Chinese Civilization (compulsory)		
Global Awareness	1 course from the list other than GEGA1000		
Literature and Humanities	GELH1000 – Chinese Language and Culture (compulsory)		
	1 course from the list other than GELH1000		
Science and Technology	GEST1001 – Quantitative Reasoning for Business (compulsory)		
Science and Teenhology	1 course from the list other than GEST1001		
Society and Behaviour	GESB1000 – Ethics, Values, Law and Society (compulsory)		
Society and Benaviour	1 course from the list other than GESB1000(GESB1001/1002/1003)		

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Course Type

- CM : Compulsory/Major Course **GE : General Education Course**
- **RE : Required Elective**
- FE : Free Elective

E1 B Plan

Course Code	Course Title	Credit	# Course	1st Sem	2nd Sen
course cours		Units	Туре	10000	2nd Sem
BECO1000	Principles of Microeconomics	3	CM	Х	
CPED1000	Residential College Experiential Learning	1	CM	Х	Х
CPED1001	Physical Education I	0.5	CM	Х	
GELH1000	Chinese Language and Culture	3	GE	Х	
GEST1001	Quantitative Reasoning for Business	3	GE	Х	
	1 "Chinese or Portuguese Language" Course*				
CHLL1000	University Chinese	3 CM / FE X		v	
PORT1000	Portuguese Language I – Introductory Portuguese				
1 Free Elective					
	1 "English Language" Course**	3	СМ	х	
EELC1011	University English I	3	CM	Л	
BECO1001	Principles of Macroeconomics	3	СМ		Х
IRTM1000	Introduction to Integrated Resort Management	3	СМ		Х
IRTM2000	Introduction to Gaming Management	3	CM		Х
CPED1002	Physical Education II	0.5	СМ		Х
	1 "Information Technology" Course	2	CM		х
CISC1000	Information Technology Fundamentals and Practices	3	СМ		А
	1 "English Language" Course**	3	СМ		х
EELC1012	University English II	3	CM		А

CPED1000 is a yearly course.

*Students can test out of the Chinese and/or Portuguese language course(s) if they obtain certain qualifications and should enroll course as follows: a) Test out EITHER Chinese Language Course OR Portuguese Language Course : One 3-credit free elective in the first semester of first year of study b) Test out NEITHER Chinese Language Course NOR Portuguese Language Course :CHLL1000 OR PORT1000 in the first semester of first year of study Test out information: https://reg.um.edu.mo/current-students/curriculum-model/ug-curriculum-model/languages-and-skills/ **Students can test out of some or all of the 3 English language courses and are required to take English courses according to assigned level, one course in each semester from the first semester of first year of study to the first semester of second year of study.

a) Placement level "E1a": EELC1011 + Tutorial class + EELC1008 (1st sem), EELC1012 + Tutorial class (2nd sem), and EELC1013 (3rd sem). b) Placement level "Elb" : EELC1011 + Tutorial class (1st sem), EELC1012 + Tutorial class (2nd sem), and EELC1013 (3rd sem). Test out information: https://reg.um.edu.mo/current-students/curriculum-model/ug-curriculum-model/languages-and-skills/ Students are required to take GE courses as follows in order to graduate:

General Education Area	Course Requirement (Two Courses from Each Area)	
Global Awareness	GEGA1000 – Macao and Chinese Civilization (compulsory)	
Global Awareness	1 course from the list other than GEGA1000	
Literature and Humanities	GELH1000 – Chinese Language and Culture (compulsory)	
Enclature and Humannies	1 course from the list other than GELH1000	
Science and Technology	GEST1001 – Quantitative Reasoning for Business (compulsory)	
Science and Teenhology	1 course from the list other than GEST1001	
Society and Behaviour	GESB1000 – Ethics, Values, Law and Society (compulsory)	
Society and Benaviour	1 course from the list other than GESB1000(GESB1001/1002/1003)	

Second Year (2024/2025)

Course Code	Course Title		# Course Type	1st sem	2nd sem
ACCT1000 Principles of Financial Accounting		3	CM	Х	
BECO1001	Principles of Macroeconomics		СМ	Х	
MGMT1000	Principles of Business Management		СМ	Х	
IRTM3004	The Macao Gaming and Hospitality Industries		СМ	Х	
IRTM4001	Resort Marketing and Promotion		СМ	Х	
	1 "English Language" Course**	3	СМ	х	
EELC1013	University English III	5	CIVI	Л	
ACCT2000 Management Accounting I		3	СМ		Х
CPED2001	Residential College Community Team Project	1	СМ		Х
FINC2000	Financial Management	3	СМ		Х
IRTM2001	Psychology of Gambling	3	СМ		Х
ISOM2002	Statistics and Data Analysis	3	СМ		Х
MGMT2000 Business Communications		3	СМ		Х
1 General Education Course		3	GE		Х
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Course Code	Course Tide	Credits	# Course	1	2 1
	Course Title	Units	Туре	1st sem	2nd sem
ACCT1000	Principles of Financial Accounting	3	СМ	Х	
MGMT1000	Principles of Business Management	3	CM	Х	
RTM3004	The Macao Gaming and Hospitality Industries	3	СМ	Х	
IRTM4001 Resort Marketing and Promotion		3	СМ	Х	
	1 "English Language" Course**	3	СМ	х	
EELC1013	University English III	3	Civi	Л	
1 General Education Course		3	GE	Х	
ACCT2000	Management Accounting I	3	СМ		Х
CPED2001	Residential College Community Team Project	1	СМ		Х
FINC2000	Financial Management	3	СМ		Х
RTM2001	Psychology of Gambling	3	СМ		Х
ISOM2002	Statistics and Data Analysis	3	СМ		Х
MGMT2000	Business Communications	3	СМ		Х
1 General Education Course		3	GE		Х

Third Year (2025/2026)

Course Code	Course Title	Credits Units	# Course Type	1st sem	2nd sem
IRTM3003	IRTM3003 Casino Management		СМ	Х	
IRTM3006	Human Resource Management in Integrated Resort	3	СМ	Х	
IRTM3016	Casino Marketing	3	CM	Х	
IRTM3018	Casino Mathematics		CM	Х	
1 Required Elective Course @ Gaming Management OR Common Required Electives		3	RE	Х	
1 Free Elective	common Required Electives	3	FE	Х	
ACCT4004	Financial Accounting in Hospitality and Gaming	3	СМ		Х
IRTM3012	Gaming Law	3	CM		Х
IRTM4002	IRTM4002 Global Issues in Resort and Gaming Management		CM		Х
1 General Education Course		3	GE		Х
1 General Education Course		3	GE		Х
1 Free Elective		3	FE		Х
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@ Students who take Gaming Management Required Elective in Year 3 will take Common Required Elective in Year 4, and vice versa.

Fourth Year (2026/2027)

Course Code	Course Title	Credits	# Course	1st sem	2nd sem
Course Code	Course Thie	Units	Туре	1st sem	2nd sem
^^IRTM4004	Gaming Management Internship	3	СМ	Х	
IRTM4000	Strategic Management for the Resort and Gaming Industries	3	CM		Х
^^^IRTM4005	^^^IRTM4005 Gaming Management Project		CM		Х
1 Required Elective Co	1 Required Elective Course @		RE		Х
Gaming Management C	Gaming Management OR Common Required Electives				Л
1 General Education Course		3	GE		Х
1 General Education Course		3	GE		Х
1 General Education Course			GE		Х
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^^ Internship course

^^^ Research course

(a) Students who take Gaming Management Required Elective in Year 3 will take Common Required Elective in Year 4, and vice versa.

@ Gaming Management Required Electives List

Students in Year 3	Students in Year 3 & Year 4 select one from the following:		
IRTM3001	Quality Service Management	Select	
IRTM3005	Festival and Event Management	one	
IRTM3009	Food and Beverage Management	course	

<u>(a)</u> Common Required Electives List

@ Common Requi	ired Electives List		Total two RE
Students in Year 3	3 & Year 4 select one from the following:		courses
BECO4005	Applied Economics for Leisure Industries		
IRTM3000	Social and Economic Impacts of Gambling		
IRTM3007	Technology and Innovation in the Resort and Gaming Industries	Select	
IRTM3008	Travel and Tourism Management	one	
IRTM3010	Selected Topics in Human Resource Management	course	
IRTM3015	Revenue Management		
IRTM4008	Questionnaire Design and Survey Data Analysis		
IRTM4009	Special Topics in Hotel and Resort Management		

Third	Year	(2025/2026)

Course Code	Course Title	Credits Units	# Course Type	1st sem	2nd sem
IRTM3003	Casino Management	3	СМ	X	
IRTM3006	Human Resource Management in Integrated Resort	3	СМ	Х	
IRTM3016	Casino Marketing	3	СМ	Х	
IRTM3018	Casino Mathematics	3	СМ	Х	
1	1 Required Elective Course @ Gaming Management OR Common Required Electives		RE	Х	
1 Free Elective		3	FE	Х	
ACCT4004	Financial Accounting in Hospitality and Gaming	3	СМ		Х
IRTM3012	Gaming Law	3	СМ		Х
IRTM4002	Global Issues in Resort and Gaming Management	3	СМ		Х
1 General Education	1 General Education Course		GE		Х
1 Free Elective		3	FE		Х
1 Free Elective	1 Free Elective		FE		Х
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Students who take Gaming Management Required Elective in Year 3 will take Common Required Elective in Year 4, and vice versa.

Fourth Year (2026/2027)

Course Code	Course Title	Credits Units	# Course Type	1st sem	2nd sem
^^IRTM4004	Gaming Management Internship	3	СМ	Х	
IRTM4000	Strategic Management for the Resort and Gaming Industries	3	СМ		Х
^^^IRTM4005	Gaming Management Project	3	СМ		Х
1 Required Elective C	1 Required Elective Course @		RE		Х
Gaming Management	Gaming Management OR Common Required Electives				
1 General Education (1 General Education Course		GE		Х
1 General Education (1 General Education Course		GE		Х
1 General Education (1 General Education Course		GE		Х
		21			

^^ Internship course ^^^ Research course

@ Students who take Gaming Management Required Elective in Year 3 will take Common Required Elective in Year 4, and vice versa.

@ Gaming Management Required Electives List

Students in Year 3 & Year 4 select one from the following:	
IRTM3001	Quality Service Management
IRTM3005	Festival and Event Management
IRTM3009	Food and Beverage Management

(a) Common Required Electives List

Students in Year 3 & Year 4 select one from the following:			
BECO4005	Applied Economics for Leisure Industries		
IRTM3000	Social and Economic Impacts of Gambling		
IRTM3007	Technology and Innovation in the Resort and Gaming		
IRTM3008	Travel and Tourism Management		
IRTM3010	Selected Topics in Human Resource Management		
IRTM3015	Revenue Management		
IRTM4008	Questionnaire Design and Survey Data Analysis		
IRTM4009	Special Topics in Hotel and Resort Management		

