

**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

First Year (2024/2025)

Course Code	Course Title	Credit Units	# Course Type	1st Sem	2nd Sem
BECO1000	Principles of Microeconomics	3	CM	X	
CPED1000	Residential College Experiential Learning	1	CM	X	X
CPED1001	Physical Education I	0.5	CM	X	
GEST1001	Quantitative Reasoning for Business	3	GE	X	
	1 "Chinese or Portuguese Language" Course*				
CHLL1000	University Chinese	3	CM / FE	X	
PORT1000	Portuguese Language I – Introductory Portuguese				
1 Free Elective					
	2 "English Language" Course**				
EELC1011	University English I	3	CM	X	
EELC1008	Grammar and Writing Improvement I	3	FE	X	
BECO1001	Principles of Macroeconomics	3	CM		X
IRTM1000	Introduction to Integrated Resort Management	3	CM		X
IRTM2000	Introduction to Gaming Management	3	CM		X
CPED1002	Physical Education II	0.5	CM		X
	1 "Information Technology" Course				
CISC1000	Information Technology Fundamentals and Practices	3	CM		X
	1 "English Language" Course**				
EELC1012	University English II	3	CM		X
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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 "E1b" : 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) 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) 1 course from the list other than GEST1001
Society and Behaviour	GESB1000 – Ethics, Values, Law and Society (compulsory) 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

First Year (2024/2025)

Course Code	Course Title	Credit Units	# Course Type	1st Sem	2nd Sem
BECO1000	Principles of Microeconomics	3	CM	X	
CPED1000	Residential College Experiential Learning	1	CM	X	X
CPED1001	Physical Education I	0.5	CM	X	
GEGA1000	Macao and Chinese Civilization	3	GE	X	
GEST1001	Quantitative Reasoning for Business	3	GE	X	
	1 "Chinese or Portuguese Language" Course*				
CHLL1000	University Chinese	3	CM / FE	X	
PORT1000	Portuguese Language I – Introductory Portuguese				
1 Free Elective					
	1 "English Language" Course**				
EELC1011	University English I	3	CM	X	
BECO1001	Principles of Macroeconomics	3	CM		X
IRTM1000	Introduction to Integrated Resort Management	3	CM		X
IRTM2000	Introduction to Gaming Management	3	CM		X
CPED1002	Physical Education II	0.5	CM		X
	1 "Information Technology" Course				
CISC1000	Information Technology Fundamentals and Practices	3	CM		X
	1 "English Language" Course**				
EELC1012	University English II	3	CM		X
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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 "E1b" : 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) 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) 1 course from the list other than GEST1001
Society and Behaviour	GESB1000 – Ethics, Values, Law and Society (compulsory) 1 course from the list other than GESB1000(GESB1001/1002/1003)

Second Year (2025/2026)

Course Code	Course Title	Credits Units	# Course Type	1st sem	2nd sem
ACCT1000	Principles of Financial Accounting	3	CM	X	
MGMT1000	Principles of Business Management	3	CM	X	
IRTM3004	The Macao Gaming and Hospitality Industries	3	CM	X	
IRTM4001	Resort Marketing and Promotion	3	CM	X	
	1 "English Language" Course**	3	CM	X	
EELC1013	University English III				
	1 General Education Course	3	GE	X	
ACCT2000	Management Accounting I	3	CM		X
CPED2001	Residential College Community Team Project	1	CM		X
FINC2000	Financial Management	3	CM		X
IRTM2001	Psychology of Gambling	3	CM		X
ISOM2002	Statistics and Data Analysis	3	CM		X
MGMT2000	Business Communications	3	CM		X
	1 General Education Course	3	GE		X
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Second Year (2025/2026)

Course Code	Course Title	Credits Units	# Course Type	1st sem	2nd sem
ACCT1000	Principles of Financial Accounting	3	CM	X	
MGMT1000	Principles of Business Management	3	CM	X	
IRTM3004	The Macao Gaming and Hospitality Industries	3	CM	X	
IRTM4001	Resort Marketing and Promotion	3	CM	X	
	1 "English Language" Course**	3	CM	X	
EELC1013	University English III				
	1 General Education Course	3	GE	X	
ACCT2000	Management Accounting I	3	CM		X
CPED2001	Residential College Community Team Project	1	CM		X
FINC2000	Financial Management	3	CM		X
IRTM2001	Psychology of Gambling	3	CM		X
ISOM2002	Statistics and Data Analysis	3	CM		X
MGMT2000	Business Communications	3	CM		X
	1 General Education Course	3	GE		X
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Third Year (2026/2027)

Course Code	Course Title	Credits Units	# Course Type	1st sem	2nd sem
IRTM3003	Casino Management	3	CM	X	
IRTM3006	Human Resource Management in Integrated Resort	3	CM	X	
IRTM3016	Casino Marketing	3	CM	X	
IRTM3018	Casino Mathematics	3	CM	X	
	1 Required Elective Course @	3	RE	X	
	Gaming Management OR Common Required Electives				
	1 Free Elective	3	FE	X	
ACCT4004	Financial Accounting in Hospitality and Gaming	3	CM		X
IRTM3012	Gaming Law	3	CM		X
IRTM4002	Global Issues in Resort and Gaming Management	3	CM		X
	1 General Education Course	3	GE		X
	1 General Education Course	3	GE		X
	1 Free Elective	3	FE		X
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Third Year (2026/2027)

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

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

Fourth Year (2027/2028)

Course Code	Course Title	Credits Units	# Course Type	1st sem	2nd sem
^^IRTM4004	Gaming Management Internship	3	CM	X	
IRTM4000	Strategic Management for the Resort and Gaming Industries	3	CM		X
^^^IRTM4005	Gaming Management Project	3	CM		X
	1 Required Elective Course @	3	RE		X
	Gaming Management OR Common Required Electives				
	1 General Education Course	3	GE		X
	1 General Education Course	3	GE		X
	1 General Education Course	3	GE		X
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Fourth Year (2027/2028)

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

^^ Internship course

^^^ Research course

^^^ Research course

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

@ 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

Select one course

@ 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 Industries
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

Select one course

Total two RE courses

@ 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

Select one course

@ 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 Industries
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

Select one course

Total two RE courses