### For students admitted from academic year 2022/2023 (B-C2-XXXX-X students)

Updated on 21/10/2024

**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<br>Units | # Course<br>Type | 1st Sem | 2nd Ser  |
|-----------------|--|-----------------|------------------|---------|----------|
| BECO1000        | Principles of Microeconomics                                     | 3               | СМ               | Х       |          |
| CPED1000        | Residential College Experiential Learning                        | 1               | СМ               | Х       | Х        |
| CPED1001        | Physical Education I   | 0.5             | СМ               | Х       |          |
| GELH1000        | Chinese Language and Culture                                     | 3               | GE               | Х       |          |
| CHLL1000        | 1 "Chinese or Portuguese Language" Course*<br>University Chinese |                 |                  |         |          |
| PORT1000        | Portuguese Language I – Introductory Portuguese                  | 3               | CM / FE          | Х       |          |
| 1 Free Elective |  |                 |                  |         |          |
|                 | 2 "English Language" Course**                                    |                 |                  |         |          |
| EELC1011        | University English I   | 3               | CM               | 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               |         | X        |
| IRTM2000        | Introduction to Gaming Management                                | 3               | CM               |         | X        |
| CPED1002        | Physical Education II  | 0.5             | СМ               |         | X        |
|                 | 1 "Information Technology" Course                                | 3               | СМ               |         | x        |
| CISC1000        | Information Technology Fundamentals and Practices                | 5               | CIVI             |         | <u>л</u> |
|                 | 1 "English Language" Course**                                    | 3               | СМ               |         | X        |
| EELC1012        | University English II  |                 | CIVI             | 1       | 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)           |
| Enerature and Humannies   | 1 course from the list other than GELH1000                     |
| Science and Technology    | GEST1001 – Quantitative Reasoning for Business (compulsory)    |
| Science and Technology    | 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) |

## For students admitted from academic year 2022/2023 (B-C2-XXXX-X students) 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 B Plan

| Course Code     | Course Title                                      | Credit | # Course | 1st Sem | 2nd Sen |
|-----------------|---|--------|----------|---------|---------|
| Course Coue     | Course Thie                                       | Units  | Туре     | 1st Sem | 2nd Sem |
| BECO1000        | Principles of Microeconomics                      | 3      | СМ       | Х       |         |
| CPED1000        | Residential College Experiential Learning         | 1      | CM       | Х       | Х       |
| CPED1001        | Physical Education I                              | 0.5    | СМ       | 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  | х       |         |
| PORT1000        | Portuguese Language I – Introductory Portuguese   | 5      | CWI / TE | л       |         |
| 1 Free Elective |   |        |          |         |         |
|                 | 1 "English Language" Course**                     | 3      | СМ       | x       |         |
| EELC1011        | University English I                              | 5      | CM       | Λ       |         |
| BECO1001        | Principles of Macroeconomics                      | 3      | CM       |         | Х       |
| IRTM1000        | Introduction to Integrated Resort Management      | 3      | CM       |         | Х       |
| IRTM2000        | Introduction to Gaming Management                 | 3      | CM       |         | Х       |
| CPED1002        | Physical Education II                             | 0.5    | СМ       |         | Х       |
|                 | 1 "Information Technology" Course                 | 3      | СМ       |         | x       |
| CISC1000        | Information Technology Fundamentals and Practices | 5      | CM       |         | Λ       |
|                 | 1 "English Language" Course**                     | 3      | СМ       |         | X       |
| EELC1012        | University English II                             | 5      | CM       |         | Λ       |
|                 | *   | 32     |          |         |         |

#### 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)         |
| Global Awareness          | 1 course from the list other than GEGA1000                     |
| Literature and Humanities | GELH1000 – Chinese Language and Culture (compulsory)           |
| Enerature and Humannies   | 1 course from the list other than GELH1000                     |
| Science and Technology    | GEST1001 – Quantitative Reasoning for Business (compulsory)    |
| Science and Technology    | 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 | (2023/20 | 024) |
|--------|------|----------|------|
|--------|------|----------|------|

| Course Code                | Course Title                                | Credits | # Course | 1st sem | 2nd sem |
|----------------------------|---|---------|----------|---------|---------|
|                            |   | Units   | Туре     |         |         |
| ACCT1000                   | Principles of Financial Accounting          | 3       | CM       | Х       |         |
| BECO1001                   | Principles of Macroeconomics                | 3       | CM       | Х       |         |
| MGMT1000                   | Principles of Business Management           | 3       | СМ       | Х       |         |
| IRTM4001                   | Resort Marketing and Promotion              | 3       | CM       | Х       |         |
|                            | 1 "English Language" Course**               | 3       | СМ       | х       |         |
| EELC1013                   | University English III                      | 5       | CIVI     | Л       |         |
| 1 General Education Course | e   | 3       | GE       | Х       |         |
| ACCT2000                   | Management Accounting I                     | 3       | CM       |         | Х       |
| CPED2001                   | Residential College Community Team Project  | 1       | CM       |         | Х       |
| FINC2000                   | Financial Management                        | 3       | CM       |         | Х       |
| IRTM2001                   | Psychology of Gambling                      | 3       | CM       |         | Х       |
| IRTM3004                   | The Macao Gaming and Hospitality Industries | 3       | CM       |         | Х       |
| ISOM2002                   | Statistics and Data Analysis                | 3       | CM       |         | Х       |
| MGMT2000                   | Business Communications                     | 3       | CM       |         | Х       |
|                            |   | 37      |          |         |         |

| Course Code                | Course Title                                | Credits | # Course | 1st sem  | 2nd sem |
|----------------------------|---|---------|----------|----------|---------|
|                            | Course Thie                                 | Units   | Туре     | 1 st sem | Zhu sem |
| ACCT1000                   | Principles of Financial Accounting          | 3       | СМ       | Х        |         |
| MGMT1000                   | Principles of Business Management           | 3       | СМ       | Х        |         |
| RTM4001                    | Resort Marketing and Promotion              | 3       | СМ       | Х        |         |
|                            | 1 "English Language" Course**               | 3       | СМ       | х        |         |
| EELC1013                   | University English III                      | 3       | CIVI     | Λ        |         |
| 1 General Education Course |   | 3       | GE       | Х        |         |
| 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       |
| RTM3004                    | The Macao Gaming and Hospitality Industries | 3       | СМ       |          | Х       |
| SOM2002                    | Statistics and Data Analysis                | 3       | СМ       |          | Х       |
| MGMT2000                   | Business Communications                     | 3       | СМ       |          | Х       |

#### Third Year (2024/2025)

| Course Code   | Course Title                                   | Credits | # Course | 1st sem | 2nd sem |
|---|--|---------|----------|---------|---------|
|   |  | Units   | Туре     |         |         |
| IRTM3003  | Casino Management                              | 3       | CM       | Х       |         |
| IRTM3006  | Human Resource Management in Integrated Resort | 3       | СМ       | Х       |         |
| IRTM3016  | Casino Marketing                               | 3       | СМ       | Х       |         |
| 1 Required Elective Co                                | 1 Required Elective Course @                   |         | RE       | X       |         |
| Gaming Management <b>OR</b> Common Required Electives |  | 3       | KE       | л       |         |
| 1 General Education Course                            |  | 3       | GE       | Х       |         |
| 1 Free Elective                                       |  | 3       | FE       | Х       |         |
| ACCT4004  | Financial Accounting in Hospitality and Gaming | 3       | СМ       |         | Х       |
| IRTM3012  | Gaming Law                                     | 3       | СМ       |         | Х       |
| IRTM3018  | Casino Mathematics                             | 3       | СМ       |         | Х       |
| 1 General Education Course                            |  | 3       | GE       |         | Х       |
| 1 General Education Course                            |  | 3       | GE       |         | Х       |
| 1 Free Elective                                       |  | 3       | FE       |         | Х       |
| -   |  | 36      |          |         |         |

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

## Fourth Year (2025/2026)

| Course Code   | Course Title  | Credits<br>Units | # Course<br>Type | 1st sem | 2nd sem |
|---|---|------------------|------------------|---------|---------|
| ^^IRTM4004  | Gaming Management Internship                              | 3                | СМ               | X       |         |
| IRTM4000  | Strategic Management for the Resort and Gaming Industries | 3                | СМ               |         | Х       |
| IRTM4002  | Global Issues in Resort and Gaming Management             | 3                | СМ               |         | Х       |
| ^^^IRTM4005   | Gaming Management Project                                 | 3                | CM               |         | Х       |
| 1 Required Elective Course                            | @   | 3                | RE               |         | х       |
| Gaming Management <b>OR</b> Common Required Electives |   | 5                | KE               |         | Λ       |
| 1 General Education Course                            |   | 3                | GE               |         | Х       |
| 1 General Education Course                            |   | 3                | 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: | Select |
|--------------------|---|--------|
| IRTM3001           | Quality Service Management              |        |
| IRTM3005           | Festival and Event Management           | one    |
| IRTM3009           | Food and Beverage Management            | course |

| @ 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                 |        |              |

| Course Code   | Course Title                                   | Credits | # Course<br>Type | 1st sem | 2nd sem |
|---|--|---------|------------------|---------|---------|
| Course Code   |  | Units   |                  |         |         |
| IRTM3003  | Casino Management                              | 3       | СМ               | Х       |         |
| IRTM3006  | Human Resource Management in Integrated Resort | 3       | СМ               | Х       |         |
| IRTM3016  | Casino Marketing                               | 3       | СМ               | Х       |         |
| 1 Required Elective Course @  |  | 3       | RE               | Х       |         |
| Gaming Management OR  | aming Management OR Common Required Electives  |         |                  |         |         |
| 1 Free Elective   |  | 3       | FE               |         | Х       |
| 1 Free Elective   |  | 3       | FE               | Х       |         |
| ACCT4004  | Financial Accounting in Hospitality and Gaming | 3       | СМ               |         | Х       |
| IRTM3012  | Gaming Law                                     | 3       | СМ               |         | Х       |
| IRTM3018  | Casino Mathematics                             | 3       | СМ               |         | Х       |
| 1 General Education Course<br>1 General Education Course<br>1 Free Elective |  | 3       | GE               |         | Х       |
|   |  | 3       | GE               |         | Х       |
|   |  | 3       | FE               |         | Х       |
|   |  | 36      |                  |         |         |

Course Title

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

Gaming Management Internship

#### IRTM4000 Strategic Management for the Resort and Gaming In IRTM4002 Global Issues in Resort and Gaming Management ^^^IRTM4005 Gaming Management Project 1 Required Elective Course @ Gaming Management **OR** Common Required Electives 1 General Education Course 1 General Education Course

#### ^^ Internship course ^^^ Research course

Fourth Year (2025/2026) Course Code

^^IRTM4004

© 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 | r 4 select one from the following: |
|---------------------------|------------------------------------|
| IRTM3001                  | Quality Service Management         |
| IRTM3005                  | Festival and Event Management      |
| IRTM3009                  | Food and Beverage Management       |

# @ 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 Gamin |  |  |  |
| 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     |  |  |  |

|            | Credits<br>Units | # Course<br>Type | 1st sem | 2nd sem |
|------------|------------------|------------------|---------|---------|
|            | 3                | СМ               | Х       |         |
| industries | 3                | СМ               |         | Х       |
|            | 3                | СМ               |         | Х       |
|            | 3                | CM               |         | Х       |
|            | 3                | RE               |         | Х       |
|            | 3                | GE               |         | Х       |
|            | 3                | GE               |         | Х       |
|            | 21               |                  |         |         |
|            |                  |                  |         |         |

