

Course Requirements

General Mandatory	Major Mandatory	Elective	Research (Non-Thesis Degree)	Total
3, 1AU	10.5	A minimum 25.5	6	A minimum 45

- 1) Course Requirements : A minimum 45 credits and Safety(1AU)
- 2) General Mandatory: 3 credits and 1AU
 CC511 Probability and Statistics(3)
 [substitution: BA581 Probability and Statistics, BA582 Statistical Decision Analysis and Forecasting, MGT503 Management Statistical Analysis, IM503 Statistical Analysis and Decision Modeling]
 CC020 Ethics and Safety I(1AU)
- 3) Major Mandatory: 10.5 credits
 GG501 Introduction to Green Business(3)
 GG510 Green Technologies and Green Industries(3)
 GG570 Green Growth Policy(3)
 GG602 Research on Green Growth(1.5)
- 4) Elective Courses: Minimum 25.5 credits
 * Requires minimum 6 credits in each area: Green Policy and Green Business and Green Technology
 - Green Policy Courses: Minimum 6 credits
 GG571 Green Technology R&D and Green Industry Policy(1.5)
 GG572 Energy and Environment Economics(3)
 GG573 Climate Change and International Collaboration(1.5)
 GG574 Environmental Policy(3)
 GG575 Green Resource Policy(1.5)
 GG580 Green Collaboration with Developing Countries(1.5)
 GG581 Green Growth Sociology(1.5)
 GG587 Green City(1.5)
 GG588 Food, Forest and Water Policy(1.5)
 GG589 Green Transportation(1.5)
 GG590 Research on Korean Green Policy(1.5)
 - Green Business and Green Technology Courses: a minimum 6 credits
 GG511 Creating Green Business and Commercialization(1.5)
 [substitution: MGT534 Entrepreneurship and New Venture Creation(1.5), PMB529 New Business Development(1.5),
 PMB534 Entrepreneurship and New Venture Creation(1.5)]
 GG513 Green Production and Carbon Reduction(1.5)
 GG514 Case Analysis of Renewable Energy business(3)
 GG515 Smart Grid(1.5)
 GG531 Green Accounting(1.5)
 GG532 Carbon Emission Trading Market and Carbon Finance(1.5)
 GG535 Valuation of Green Firms(1.5)

GG536 Green Fund Investment Strategy(1.5)
GG537 Green Derivatives(1.5)
GG538 Case Study in Green Finance(1.5)
GG540 Green Marketing(1.5)
GG542 Green Innovation and Strategy(1.5)
GG545 Green Value Chain and Carbon Management(1.5)
GG550 Green IT(1.5)
GG555 Environmental and Energy System Risk Management(1.5)
GG601 Research Methodology for Green Business(3)
[substitution: BA541 Research Methods in Behavioral Science(3),
BA863 Research Methodology for Management(3)]
GG603 Special Topics in Green Business

※ Track

Students may select Green Finance Track which requires minimum 9 credits.

– Green Finance Track(a minimum 9 credits)

GG511 Creating Green Business and Commercialization(1.5)
[substitution: MGT534 Entrepreneurship and New Venture Creation(1.5), PMB529 New Business
Development(1.5), PMB534 Entrepreneurship and New Venture Creation(1.5)]
GG531 Green Accounting(1.5)
GG532 Carbon Emission Trading Market and Carbon Finance(1.5)
GG535 Valuation of Green Firms(1.5)
GG536 Green Fund Investment Strategy(1.5)
GG537 Green Derivatives(1.5)
GG538 Case Study in Green Finance(1.5)
GG572 Energy and Environment Economics(3)

5) Research: 6 Credits

Thesis research requires a minimum of 6 credits

6) English Proficiency Requirement

Students are required to complete two BUS900–level English courses. This requirement is waived or students who obtain S (Superior) Level in the Oral Proficiency Interview (OPI) or who complete 9 or more credits as an exchange or dual–degree program participant.

7) Notes

- The revised graduation requirement applies to students who entered in 2014.
- With the approval of the department chair, the revised graduation requirement can be applied to students who entered in 2013 or therebefore.

8) Interim measures

① For students who entered in 2013, GG571 Green Technology R&D and Green Industry Policy can be acknowledged instead of MGT 714 Climate Change R&D Strategy. Furthermore, FMB665 Green Accounting can be acknowledged instead of GG531 Green Accounting, FMB666 Green Fund Investment Strategy can be accepted instead of GG536 Green Fund Investment Strategy.