



### DEGREE PLANNING CHECKLIST

The degree planning checklist is a resource designed to assist FSS students in (i) tracking their rate of progress and programme requirements, (ii) undertaking a credit check, and (iii) seeking timely academic advising from their Department/School. It is not intended as the official confirmation of a student's eligibility to graduate. Students must obtain a GPA of 2.0 or higher in addition to at least 90 credits to be considered for graduation. The programme requirements below are applicable ONLY for the following major and year of admission/readmission/transfer/change of major.

### BSc Economics and Mathematics [Double Major] (Mona) 2017-2018

Pass Exemption In Progress

#### LEVEL I – Minimum 30 credits

- 1. ECON1000: Principles of Economics I
- 2. ECON1012: Principles of Economics II
- 3. ECON1005: Introductory Statistics
- 4. MATH1141: Introductory Linear Algebra & Analytic Geometry
- 5. MATH1142: Calculus I
- 6. MATH1151: Calculus II
- 7. MATH1152: Introduction to Formal Mathematics
- 8. FOUN1013: Critical Reading & Writing in Soc Sci or FOUN1019: Critical Reading & Writing in the Disciplines
- 9. FOUN1101: Caribbean Civilization
- 10. FOUN1201: Science, Medicine and Technology in Society

<b>Level I Credit Summary</b>
Credits completed
Credits in progress
Credits outstanding

#### LEVELS II & III – Minimum 66 credits

- 11. ECON2000: Intermediate Microeconomics I
- 12. ECON2001: Intermediate Microeconomics II
- 13. ECON2002: Intermediate Macroeconomics I
- 14. ECON2003: Intermediate Macroeconomics II
- 15. MATH2401: Elements of Mathematical Analysis
- 16. MATH2403: Multivariable Calculus
- 17. MATH2404: Introduction to Probability Theory
- 18. MATH2410: A First Course in Linear Algebra
- 19. MATH2411: Introduction to Abstract Algebra
- 20. MATH2420: Ordinary Differential Equations
- 21. ECON3049: Econometrics
- 22. MATH3155: Complex Variables
- 23. MATH3412: Advanced Linear Algebra
- 24. MATH3402: Metric Spaces and Topology
- 25-27. Plus 3 Level II/III Economics Electives
- 28-29. Plus 2 Level III Economics Electives
- 30-32. Plus 3 Level II/III Mathematics Electives\*

<b>Levels II&amp;III Summary</b>
Credits completed
Credits in progress
Credits outstanding

\*See Faculty Handbook for suggested Mathematics Electives.

NOTE:

- I. Mathematics students who choose this double major should select courses from the MATHEMATICS AND ECONOMICS option offered by the Mathematics Department.
- II. For students pursuing double majors in Economics and Mathematics, where courses are anti-requisites, you must substitute the Economics courses with other Levels II/III Economics electives.

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