

## **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) 2019-2020

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

**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 II15. 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\*

\*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.

Notes:

Levels II&III Summary

Level 1 Credit Summary

Credits completed

Credits in progress

Credits outstanding

Credits completed

Credits in progress

Credits outstanding