

Faculty of Science & Agriculture

COURSES OFFERED – SUMMER 2012

The Faculty of Science and Agriculture invites applications from suitably qualified persons to pursue **courses** offered in its “**Summer Programme 2012**”.

“EU” Courses ** – offered to students in the **Evening University** Programme

“Full” Courses ** – offered to students pursuing courses for the **first time**

**** (full load of contact hours)**

“Remedial” Courses – offered to students **repeating** failed courses

**THE FACULTY RESERVES THE RIGHT TO WITHDRAW ANY OF THE SUMMER COURSES
IN THE EVENT OF INSUFFICIENT REGISTRATION NUMBERS.**

Please check FSA “Notice Boards” for any AMENDMENTS!!!!

Table last updated: 13.04.2012 mcs

***Sem** – **Semester** course normally offered

Faculty of Science & Agriculture COURSES OFFERED – SUMMER 2012				
#	Course Codes	Credits	*Sem	COURSE TITLES
1.	AGBU 1005	3	1	Introduction to Microeconomics (Full)
2.	AGBU 1006	3	2	Macroeconomic Fundamentals for Caribbean Agriculture (EU / Full)
3.	AGBU 2000	4	1	Agriculture in the Economy (EU / Full)
4.	AGBU 2002	4	1	Management & Economics of Agricultural Production & Marketing (EU / Full)
5.	AGBU 3006	4	1	Agricultural Project Appraisal & Implementation (EU / Full)
6.	AGBU 3008	4	sum	Internship (EU)
7.	AGEX 3004	3	1	Communication Skills for Professionals (EU / Full)
8.	AGRI 1000	3	sum	Practical Skills (Full)
9.	AGRI 1003	3	1	Mathematics for Scientists (Full)
10.	AGRI 1012	3	1	Microbiology (Remedial)
11.	AGRI 1013	3	2	Introduction to Biochemistry (Remedial)
12.	AGRI 2000	4	2	Internship (Full)
13.	AGSL 1000	4	1	Soils and the Environment (Remedial)
14.	BIOL 1065	4	1	Diversity of Plants and Animals (Remedial)
15.	BIOL 1261	6	1	Diversity of Organisms (Remedial)
16.	BIOL 1364	3	2	Introductory Genetics (Remedial)
17.	BIOL 1362	3	2	Biochemistry 1 (Remedial)
18.	BIOL 1462	6	1	General Ecology & Biometry (Remedial)
19.	BIOL 2162	4	1	Advanced Genetics (Remedial)
20.	BIOL 2363	4	1	Metabolism (Remedial)
21.	BIOL 2761	4	2	Plant Physiology (Remedial)
22.	BIOL 3061	4	1	Molecular Biology (Remedial)
23.	BIOL 3068	4	sum	Field Course in Neotropical Ecology (Full)
24.	BIOL 3069	4	1	Research Project (Full)
25.	CHEM 1060	6	1	Introductory Chemistry I (Remedial)
26.	CHEM 1061	6	2	Introductory Chemistry II (Remedial)
27.	CHEM 1062	3	1	Basic Chemistry for Life Sciences (Remedial)
28.	CHEM 2260	4	2	Basic Organic Chemistry I (Remedial)
29.	CHEM 2360	4	1	Basic Physical Chemistry (Remedial)
30.	CHEM 2025	4	1	Kinetics & Mechanism (Remedial)
31.	CHEM 3267	3	1	Basic Organic Chemistry II (Remedial)
32.	COMP 1011	3	1&2	Introduction to Information Technology (EU / Full)
33.	COMP 1200	6	1&2	Computer Programming II (Remedial)
34.	COMP 3000	4	2	Design & Analysis of Algorithms (Remedial)
35.	FOUN 1210	3	1&2	Science, Medicine and Technology in Society (Not for FSA Students) (Full)

36.	HUEC 1001	3	2	Food Science (EU / Full)
37.	HUEC 1004	3	2	Intro. To Foods & Meals Management (EU)
38.	HUEC 1005	3	2	Introduction to Biostatistics (EU / Full)
39.	HUEC 2003	3	2	Foodservice Systems Management (Organisation, Management & Operations) (EU / Full)
40.	HUEC 2004	3	1	Foodservice Systems Management (Equipment, Layout & Design) (EU / Full)
41.	HUEC 2009	3	2	Family Resource Management (EU / Full)
42.	HUEC 2013	3	2	Principles of Dietetics (EU / Full)
43.	HUEC 3006	3	2	Medical Nutrition Therapy II (EU / Full)
44.	HUEC 3011	3	2	Advanced Textiles (EU / Full)
45.	HUEC 3015	3	2	Nutrition & Health in Sports Performance (EU / Full)
46.	HUEC 3018	3	1	Fashion Industry & Business (EU / Full)
47.	HUEC 3019	3	2	Computer Aided Design for the Fashion Industry (EU / Full)
48.	HUEC 3021	3	sum	Practicum (Consumer Sciences) (EU)
49.	HUEC 3022	3	sum	Practicum (Nutritional Sciences) (EU)
50.	HUEC 3023	3	sum	Practicum (Foods & Foodservice) (EU)
51.	INFO 1410	6	1	Information Processing Systems (EU / Full)
52.	INFO 1420	6	2	Programming Fundamentals I (EU / Full)
53.	INFO 1425	6	2	Introduction to Computer Science (EU / Full)
54.	INFO 2405	4	2	Discrete Mathematics (EU / Full)
55.	INFO 2415	4	1	Enterprise Database Systems (EU / Full)
56.	INFO 2420	4	1	Programming Fundamentals II (EU / Full)
57.	INFO 2425	4	1	Computer Architecture (EU / Full)
58.	INFO 2430	4	1	Business Information Systems (EU / Full)
59.	INFO 3410	4	2	Web Systems & Technologies (EU / Full)
60.	INFO 3425	4	sum	Professional Ethics & Law (EU / Full)
61.	INFO 3440	4	1	Software Engineering (EU / Full)
62.	MATH 1115	3	1, 2 & sum	Fundamental Mathematics for the General Sciences I (Full)
63.	MATH 1125	3	1, 2 & sum	Fundamental Mathematics for the General Sciences II (Full)
64.	MATH 1140	6	1	Basic Introductory Mathematics (Full)
65.	MATH 1150	6	2	Functions of Real Variables (Full)
66.	MATH 2100	4	1	Abstract Algebra (Full)
67.	MATH 2110	4	2	Linear Algebra (Full)
68.	MATH 2120	4	1	Analysis & Mathematical Methods I (Full)
69.	MATH 2140	4	1	Introduction to Probability (Full)
70.	MATH 2150	4	2	Introduction to Statistics (Full)
71.	MATH 2160	4	2	Analysis & Mathematical Methods II (Full)
72.	MATH 2170	4	1	Introduction to Combinatorics (Full)
73.	MATH 3430	4	1	Algebra I – Theory (Full)
74.	PHYS 1001	3	1	Introduction to Astronomy (Full)
75.	PHYS 1110	6	1	Introductory Physics I (Remedial)
76.	PHYS 1111	6	2	Introductory Physics II (Remedial)
77.	PHYS 2280	4	1	Mathematical Methods in Physics (Full)
78.	PHYS 3385	4	1	Electromagnetism Theory & Applications (Remedial)
DIPLOMA COURSES				
79.	HUEC 5040	4	sum	Advanced Community Nutrition (Full)
80.	HUEC 5050	8	sum	Community Nutrition Practicum (Full)
POSTGRADUATE COURSES				
81.	CHEM 6561	4	1&2	Advanced Topics in Environmental Chemistry (Full)