FACULTY OF ARTS, NATURAL & SOCIAL SCIENCES

ENTRY REQUIREMENTS FOR CAPE COURSES

Applicants should satisfy UWI's lower level matriculation i.e., at least 5 CSEC/CXC subjects Gen. I, II or GCE O' Level, A, B, including English Language and one of the following: a Foreign Language, Mathematics, an approved Science subject or Geography.

NB. 5 CSEC/CXC subjects Gen. I, II, or GCE O' Levels, A, B for the courses to be done at the CAPE level.

Candidates wishing to apply for admission to undergraduate programmes at UWI should note that:

For the Faculty of Pure & Applied Sciences: Mathematics and 2 approved Science subjects are required.

For the Faculty of Social Sciences: Mathematics at the CSEC/CXC/GCE O' Level is required.

Candidates who do not possess a Grade 1 in CSEC/CXC English A, a Grade A in GCE O' Level, a Grade 1 or 2 in CAPE Communication Studies, or a Grade A in the GCE General Paper, are required to take an English Language Proficiency Test on entry.

PRE- UNIVERSITY ARTS 2-Yr Programme

Candidates may choose **3** of the following CAPE subjects: History, Sociology, Law, Literatures in English, Spanish, Economics Geography,

Campus & Mode: Montego Bay - Day

PRE-UNIVERSITY BUSINESS 2-Yr Programme

Candidates are required to take Management of Business, Accounts or Sociology, Economics, and Information Technology.

Campus & Mode: Montego Bay – Day

PRE-UNIVERSITY ARTS & BUSINESS 2-Yr Programme

Candidates may choose 2 of the following CAPE subjects: History, Sociology, Spanish or Management of Business. *Additionally, CAPE Information Technology in year 1, Law in Year 2, College Accounts in Year 1, and Psychology in Year 2 are compulsory.*Campus & Mode: Montego Bay – Day

PRE-UNIVERSITY SCIENCES 2-Yr Programme

Candidates may choose 3 of the following CAPE subjects Mathematics, Chemistry or Geography, Biology, Physics, Environmental Science, Spanish

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N.B. All Students pursuing the above programmes will be required to take Communication Studies in the 1st year and Caribbean Studies in the 2nd year

PRELIMINARY SCIENCES 1-Yr Programme

Campus & Mode: Montego Bay - Day

Preliminary Sciences is offered in collaboration with the University of the West Indies. The Preliminary Sciences Programme gives matriculation to the Faculties of Medical Sciences, Engineering and Pure and Applied Sciences at UWI.

Candidates may choose 3 of the following subjects: Mathematics, Chemistry, Biology, Physics.

Applicants should complete application forms for both UWI and MBCC. UWI application should be submitted by July 30, 2015. Transfer to the Mona Campus is not automatic; students are required to re-apply to the UWI.

NB. Application to UWI must be done online at www.uwimona.edu.jm and all supporting documents scanned and uploaded

FACULTY OF ARTS, NATURAL & SOCIAL SCIENCES CONT'D

BACHELOR OF SCIENCE IN ENVIRONMENTAL STUDIES

2-Yr CCCJ Programme

Entry Requirements: Successful completion of the Associate Degree in Environmental Studies or other relevant Associate Degree issued by the CCCJ. Consideration will be given to candidates with Associate degrees from other accredited institutions subject to the evaluation of the CCCJ. Mature status as determined by the CCCJ

Courses Include: Environmental Statistics, Environmental Education, , Forestry Wildlife and National Parks, Human

Resource Management, Caribbean Economic Development, Research Methodology, Environmental Chemistry,

Environmental Health and Safety, Industrial Minerals, Urbanization and the Environment, Administrative Communication, Global Environmental Issues, Environmental Engineering, Project Management, Introduction to the Political Environmental Law, Environmental Management, Project Design and Implementation and Elective.

Campus & Mode: Montego Bay – Evening; Westmoreland – Evening

Students are required to complete 240 hours of Work Experience

ASSOCIATE OF SCIENCE IN AGRICULTURAL TECHNOLOGY

2-Yr MBCC Programme

Entry Requirements: 5 CSEC/CXC subjects Gen. I, II, III or GCE O' Level- A, B, C, in English Language, one Science subject and three others **or** Diploma in Agriculture from CASE; **or** Grades 1 or 2 Ministry of Education Certificate from Sydney

Pagon/ Knockalva Agricultural Schools; or Level II Ebony Park/Heart NTA Certificate; or Level 3 (MoE) Certificate and 3 CSEC/CXC subjects including English Language; or Mature Entry—at least 2 CSEC/CXC subjects including English

Language along with a portfolio for assessment. (Students without CXC or GCE Math are required to sit the Foundation Concepts in Mathematics I & II at an additional cost).

<u>Courses Include:</u> Crop Botany, Communication I & II, Fundamentals of Soil Science, General Chemistry 1 & II, Agricultural Zoology, Introduction to Information Technology, Principles of Crop Production, Agricultural Mathematics, Foundation of Physics, Environmental Science, Introduction to Agricultural Biochemistry, Principles of Livestock, Extension Methods,

Agricultural Business Management & Marketing I, Soil Conservation & Watershed Management, Introduction to

Agricultural Biotechnology, Research Design & Statistical Methods, Agricultural Engineering, Entomology, Business Law, Introduction to Horticulture, Introduction to Aquaculture, Introduction to Apiculture,
English Math

<u>Campus & Mode</u>: Montego Bay – Day and Evening; Westmoreland – Day and Evening

Students are required to complete 240 hours of Work Experience

ASSOCIATE OF SCIENCE IN SOCIAL WORK

2-Yr CCCJ Programme

Entry Requirements: 5 CSEC/CXC subjects Gen. I, II, III or GCE O' Level- A, B, C, in English Language and 4 other approved subjects. (Students without CXC or GCE Math are required to sit the Foundation Concepts in Mathematics I & II at an additional cost). Alternate forms of matriculation: a) Equivalent qualification (s) as determined by the CCCJ

b) Mature status as determined by the CCCI

Courses Include: Ethics for Social Work, Communication Studies, Introduction to Social Work, Introduction to Psychology, Introduction to Management, Introduction to Sociology, Human Behaviour & Development, Counselling & Communication Techniques, Social Work Practice & Principles, Law for Social Workers, Statistics for Social Work, Social Research, Social Welfare and Policy, Disability Studies, Foreign Language, and Information Technology.

Campus & Mode: Montego Bay – Evening; Westmoreland – Day and Evening.

Students are required to complete 240 hours of Work Experience

BACHELOR OF SCIENCE IN PLANT SCIENCE

2-Yr CASE Programme

Entry Requirements: Successful completion of the CASE A.Sc. Degree in General Agriculture, MBCC A.Sc. Degree in Agricultural Technology. Consideration will be given to candidates with other relevant A. Sc. Degrees from other accredited institutions subject to CASE evaluation. Bridging courses will be necessary for entrants not matriculating using the CASE A.Sc. Degree in General Agriculture programme.

Courses Include: Green House Technology, Writing for Science & Technology, Caribbean Studies, Bioconversion, Plant Physiology, Ornamental Gardening & Landscaping, Research Design & Statistics, Integrated Production Systems Mgmt., Behavioural Psychology, Project Research, Design, Writing & Evaluation of Project/Business Plans and Grant Proposals, Agricultural Extension, International Marketing, Computer Aided Construction in Agriculture, Plant Breeding, Land

Surveying, Seed Science & Technology, Post Harvest Technology, Introduction to Geographic information Systems for Agriculture, Advanced Soil & the Environment and Electives.

Campus & Mode: Montego Bay – Evening

Students are required to complete 240 hours of Work Experience

FACULTY OF ARTS, NATURAL & SOCIAL SCIENCES CONT'D

ASSOCIATE DEGREE IN FUNERAL SERVICES & MORTUARY SCIENCE

2-Yr MBCC Programme

Entry Requirements: 5 CSEC/CXC subjects Gen. I, II, III or GCE O' Level- A, B, C, in English Language and 4 other approved subjects. (Students without CXC or GCE Math are required to sit the Foundation Concepts in Mathematics I & II at an additional cost). Alternate forms of matriculation: a) Equivalent qualification (s)

b) Mature status will be considered

Courses Include: Funeral Service Principles, Introduction to Funeral Service, Funeral Service Management, Funeral Service Law Regulations & Business Law, Restorative Art, Introduction to Embalming, Ethics & Critical Thinking in Funeral Services, Funeral Service Pathology, Issues in Grief & Bereavement, Principles of Embalming 1 & 2, Embalming Lab 1, 2 & 3, Casketing Procedures & Cosmetology, Bioscience for Funeral Service 3, Funeral Arranging & Directing 1 & 2, Funeral Service Business, Restorative Art, Introduction to Communication, Communication 1 & 2, Introduction to Management, Fundamentals of Accounting, Foreign Language, Anatomy and Physiology, Introduction to Psychology, Foundation Math 1 & 2, Elective and Fundamentals of Information Technology.

<u>Campus & Mode</u>: Montego Bay — Evening; Westmoreland — Evening

Students are required to complete 240 hours of Work Experience

ENROLLED ASSISTANT NURSING

2-Yr Programme Offered in Collaboration with the Nursing Council of Jamaica

Entry Requirements: 4 CSEC/CXC subjects Gen. I, II, III or GCE O' Level A, B, or C, including English Language, Mathematics, a science subject and one other. At least two (2) subjects must be grade II or above

<u>Courses include:</u> Nutrition, Psychology, Community Health, First Aid, Anatomy and Physiology, Profession of Nursing, Fundamentals of Nursing, Medical/Surgical Nursing and Clinical, and Nutrition.

Campus & Mode: Westmoreland - Day

ALLIED HEALTH CARE – PRACTICAL NURSING (NCTVET) LEVELS II & III 1-Yr Programme

Entry Requirements to Level II: Two CSEC/CXC subjects including English Language Gen. I, II, III or GCE O' Level, A, B, C or professional certification or successfully passing the HEART/NTA entry test.

Entry Requirements to Level III: Successful completion of Level II

<u>Courses:</u> Basic First Aid, Basic Communication Skills, Workplace Safety Procedures, Assist Care Recipient with Medication, Prepare Bed for Occupancy, Attend to Sanitation & Hygienic Care, Care for the Dying Person, Provide Support for Persons with Disability, Care for Children, Prepare Medical Equipment & Supplies.

Work, Communication Studies, Introduction to Social Work, Introduction to Psychology, Introduction to Management, Introduction to Sociology, Human Behaviour & Development, Counselling & Communication Techniques, Social Work Practice & Principles, Law for Social Workers, Statistics for Social Work, Social Research, Social Welfare and Policy, Disability Studies, Foreign Language, and Information Technology.

Campus & Mode: Montego Bay – Evening; Westmoreland – Day and Evening.

Students are required to complete 240 hours of Work Experience