

# University of Technology, Jamaica SUMMARY OF UNDERGRADUATE COURSES OF STUDY

Guide and Applications Procedures for Prospective Undergraduate Students - Academic year 2014/15 and Post Diploma Summer Courses of Study

**NON-JAMAICAN RESIDENTS** 





Excellence Through Knowledge



### APPLICATION PRIORITY DATES -UNDERGRADUATE

All applicants are encouraged to apply early for priority consideration. There are two options when applying for admission, Early Bird option and Regular option. Late applications are only considered if there is space in the programme.

The **Early Bird option** is recommended primarily for highly qualified applicants, summer applicants and international applicants who would like an early decision on their application. Any applicant may apply during this period. Applications submitted during this period will be considered for admission and given an early decision. An early bird applicant is one who has submitted an application along with supporting documentation by the stipulated deadline.

The **Regular option** is the standard application option. Applicants should apply by the following deadlines:

December 2, 2012 – Early Bird

January 31, 2014 – Regular

#### **ADMISSIONS PROCEDURES**

### SUBMISSION OF ON-LINE APPLICATIONS

All applicants are encouraged to apply online. The on-line process is designed to make the submission of your application as easy and accurate as possible and should last approximately 20 minutes.

### SUBMISSION OF PAPER APPLICATION FORMS

Applicants who are not applying on-line must either print an application form from the University's website or obtain one from the Office of Admissions & Enrolment Management. A non-refundable application fee of JA\$1,000.00 for Jamaican residents and US\$40.00 for Non-Jamaicans must be paid at the Accounts department before the collection of application forms or upon submission of application forms downloaded from the website. All downloaded application forms and proof of qualifications must be submitted to an Admissions Representative along with the receipt of payment.

APPLICANTS SHOULD SUBMIT EITHER AN ON-LINE APPLICATION OR A PAPER APPLICATION. DO NOT SUBMIT BOTH

### INSTRUCTIONS FOR COMPLETING AN APPLICATION ON-LINE

- 1. Read the Summary of Undergraduate Courses of Study to identify your 1st and 2nd choice of course of study.
- 2. Make a note of the course of study codes study that you intend to apply.
- 3. Ensure that you have a personal e-mail address as you will be required to include it in your application.
- 4. Log on to the University of Technology, Jamaica website at www.utechjamaica.edu.jm.
- 5. Click on "Online Services" on homepage.
- 6. Click on "Apply to UTech".
- 7. Click on "Start a new application".
- 8. Complete and submit your application on-line.
- 9. Print application confirmation page.
- 10. Submit certified documentary evidence (see other admissions information) of your qualifications to the Office of Admissions & Enrolment Management within ten working days of completion of the application on-line but no later than January 31 whichever is earlier; no later than December 2 for early bird applications.

### **OTHER ADMISSIONS INFORMATION**

An applicant will be considered for a course of study if s/he meets the normal matriculation requirements and is at least 17 years of age by December of the year of admission.

#### **Course of Study of 2nd Choice**

Each applicant should submit one application form to the Institution. An applicant will only be considered for a course of study of second choice if space is available.

#### Submitting certified documentary evidence

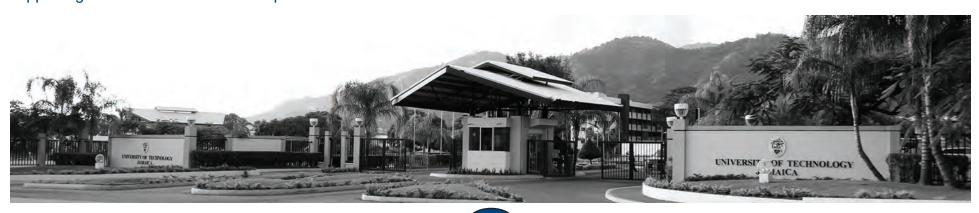
\*Copies of academic, birth and marriage certificates must be submitted along with the completed application form. Passports may also be submitted. These copies must be certified and stamped only by a Minister of Religion, Justice of the Peace, Attorney-at-Law or Medical Practioner. ORIGINAL DOCUMENTS SHOULD ONLY BE SUBMITTED UPON REQUEST BY THE UNIVERSITY. Documents that have been tampered with will not be accepted and the applicant will forfeit chances of admissions to the University. Applications and supporting documents must be returned to the Office of Admissions & Enrolment Management, University of Technology, Jamaica, 237 Old Hope Road, Kingston 6, Jamaica, W.I. by 4:00 pm on January 31, 2013 . Transcripts from other tertiary institutions must also be submitted by the closing date for receipt of applications. It is not necessary to obtain a transcript from a secondary school. Forms not properly completed, without proof of processing fee (for applications submitted manually), or without supporting documentation will not be processed.

### MATURE ENTRY REQUIREMENTS

Persons who are 25 years of age and above, who are not eligible for admission under the normal entry requirements, may apply for mature entry. The applicants must demonstrate their potential for undergraduate university studies by virtue of attainments, prior learning and/or relevant work experience, all of which must be relevant to the proposed course of study. In addition, the application must be supported in writing by individuals having first-hand knowledge of the applicant's potential. Applicants' knowledge, skills and competencies will be evaluated under the University's Prior Learning Assessment Policy, in order to determine their equivalencies to the University's entry requirements. They may be required to attend interviews as well as sucessfully complete a refresher Mathematics and/or English courses. For further information please contact the Prior Learning Assessment (PLA), Academic Affairs Division, UTech, at 927-1680-8 ext. 3243.

### WHAT HAPPENS AFTER APPLICATION IS SUBMITTED?

Once you have completed and submitted your application form along with supporting documents, the Office of Admissions & Enrolment Management will send you an acknowledgement letter advising you that we have received your application and it is being processed. Depending on the course of study, you may be invited to attend an interview or sit a test. This will vary depending on the course of study. If you are currently taking examinations, you may receive an offer conditional upon obtaining specific results.



### Late Submission of Applications

Late applications will be considered if there is space in the course of study and the applicant is qualified. Applicants submitting late application should follow the normal procedure for submission of applications.

### **Under-Subscribed Courses of Study**

The delivery of any courses of study is dependent on a specific number of students registering at the commencement of the academic year. The University reserves the right to decide which courses of study are offered. For those that have to be cancelled, fees will be refunded in full.

### FOR FURTHER INFORMATION ON THE APPLICATION PROCESS CONTACT:

Office of Admissions & Enrolment Management University of Technology, Jamaica 237 Old Hope Road, Kingston 6. (876) 927-1680-8



### ACCEPTANCE

Early Bird applicants will be given a decision no later than January 31, 2014

Regular applicants will be given a decision no later than

May 31, 2014

# Applicants to summer courses of study will be advised of their status by March 29, 2014.

Each applicant who is offered a place at the University will be so advised by a letter from the Office of Admissions & Enrolment Management. These applicants are required to pay a nonrefundable Enrolment Commitment Fee (ECF). This fee will be applied to the University fees upon enrolment. An applicant's acceptance can only be confirmed if the ECF has been paid.

### ARTICULATION

Applicants with Associate Degrees and Diplomas accredited by the University Council of Jamaica (UCJ) or by any other internationally recognized accrediting body may articulate into programmes offered by the University of Technology, Jamaica.

Graduates from recognized tertiary institutions may articulate with advanced standing into undergraduate courses of study offered at University of Technology, Jamaica.

Transfer of credits will be done in accordance with the University's Transfer Credit and Exemption Policy.

### **TRANSFER OF CREDITS**

Applicants who have been accepted into UTech with other Tertiary qualifications may apply for their credit to be transferred to the UTech course of study. To do so, successful applicants must request that a transcript be sent from the Tertiary Institution that they previously attended, directly to the Office of Admissions and Enrolment Management (OAEM) and a Transfer of Credit form must also be completed and submitted to OAEM. The transcript along with the completed transfer of credit form will be evaluated.

### **FEES**

All fees are calculated on a per credit basis. However, the University reserves the right to change fees and credits at any time and any quote given in the brochure is based on existing conditions, which may change and affect the cost of a programme. Prospective students should therefore clarify the fees before making any final financial arrangement.

### The cost per credit quoted in this brochure are the existing fees "per school/department" for the Academic Year 2013/2014 (September 2013 – July 2014).

Fees for the Academic year 2014/2015 will not be available until April 2014. In the interim, the existing cost per credit quoted in booklet can form the basis for calculating the upcoming fees by adding an additional 10% increase on the existing per credit rates.

Tuition cost is based on the modules selected and the cost per credit within the School/Department where the module is taught. Cost per credit differs in each School/Department and therefore final cost may vary with each student.

#### Other ancillary charges for Academic year 2013/2014

Students' Union Dues	International Fee	Student Welfare Fund	Health Fee	Jam Copy Tariff	Insurance Fee	Registration	Total
US\$35	US\$15	US\$18	US\$108	US\$10	US\$10	US\$45	US\$241

#### Note:

1) Cost per credit for Exams is US\$10.00

2) Cost per credit for courses of study are listed inside booklet

#### ACCOMMODATION

The University currently provides 394 residential facilities for fulltime students. There are six halls of residence, namely; Farquharson Hall and Hall F, which are male halls, and Garvey Hall, Hall A, B, and E are female halls. Double occupancy are offered only on Halls A, B, E and F. **There is no single occupancy**.

The fee is paid per semester; however, full payment can be made prior to the start of semester 1. Applicants who are accepted are required to pay a non-refundable Boarding Commitment Fee (BCF), which is applied to the boarding fee.

If you are interested in living on hall, the application period is October 1 to January 31. To complete the Boarding Application Form, you are required to access our website at www.utechjamaica.edu.jm, click on prospective students, and then online services. Your completed form must be submitted to the Accommodation Office by January 31 to be considered for boarding. Incomplete forms will not be evaluated.

Each hall is equipped with all the basic amenities for your comfort, and is protected by an electronic security system, accessible using an access card. Several developmental programmes and activities are designed for your wholistic development, and enjoyment.

In the event that a student is not accepted for on-campus boarding, the Accommodation Unit assists students in finding suitable offcampus accommodation at an affordable cost.

### FOR FURTHER INFORMATION KINDLY CONTACT:

The Accommodation Unit Students Services Department Telephone: (876) 970-5262/5191 during the hours of 8 am-4 pm, Monday - Friday <u>or</u> email: boarding4@utech.edu.jm <u>or</u> anbrown@utech.edu.jm

### SEMESTERISATION

Semesterisation enables delivery of modules in undergraduate course of study in a way that permits flexible scheduling and improved accessibility for enrolment. It offers students some flexibility in selecting modules and allows them to pursue studies at their desired pace. Additionally, semesterisation fosters cross-faculty integration amongst students and promotes efficient utilization of the University's resources.

### **PROFICIENCY TEST IN ENGLISH**

Students admitted to the University of Technology, Jamaica will be required to do a Proficiency Test in English. Students who fail the Proficiency Test will be required to do a non-credit bearing Developmental module, which they must pass before being allowed to take the University level Communication modules.

#### Persons Exempt from the English Language Proficiency Test

If you have a Grade 1 pass in CXC or CSEC English A or an A in GCE English; Grades 1 and 2 in CAPE Communication Studies or have successfully completed an undergraduate degree from a recognized university, a Diploma from a Teachers' College or an Associate degree from a recognized tertiary institution, you do not need to sit the test. If you have successfully completed the 1st year communication modules at a Community College /Franchise associated with UTech or have previously done Fundamentals of Communication, Oral Communication or Communication 3 at UTech, you are also exempt.

### **INTERNATIONAL STUDENTS' OFFICE**

For further information please contact: The International Students' Office University of Technology, Jamaica 237 Old Hope Road, Kingston 6 Tel.: (876) 927-1680-8, exts. 2194/2179 Fax: (876) 970-1058, (876) 977-2675 email: jsinclair@utech.edu.jm / aawilliams@utech.edu.jm internationalstudents@utech.edu.jm Face book: UTech-Jamaica International Students



### DEFERRALS

Applicants offered admission to the University may request a deferral of their registration for a period of one year as stipulated in Regulation 3 by completing the College/Faculty Student Academic Affairs Committee (C/FSAAC) form.

Requests for deferral should be done in writing to the Registrar, Student Relations Unit and copied to Head of School/Department before the beginning of the instructional period in which the course of study would normally commence. Approval will be contingent on the payment of the commitment fee and the submission being made no later than five (5) weeks after the commencement of the instructional period.

Applicants who have been granted deferrals will be guaranteed places for the next academic year, in the course of study for which the original offer was made, only if there are no changes to the matriculation requirements. A new application will be required if there have been changes to the matriculation requirements.

Applicants will be contacted in writing by the Admissions & Enrolment Office two months prior to the expiry of the deferral period, to communicate enrolment information for the upcoming academic session.

Note: Applicants who were granted deferrals must complete the "Application for Readmission" form.

### Scholarships and Bursaries are awarded annually mainly to full-time Jamaican nationals studying at the undergraduate and postgraduate levels.

The application period for scholarships opens in **May** of each year, and the closing dates are as follows (unless otherwise stated):

- July 30, of each year for Scholarships offered to (new) students in year 1.
- June 30, of each year for Scholarships offered to (returning) students in years 2-4

### **Procedures for applying for Scholarships**

Candidates are required to complete an application form for submission along with the following:

- Progress Report(s) for returning students.
- CSEC/GCE, A-Levels/CAPE Certificates for first year Students
- Records of Extra Curricular Activities (both on and off Campus)

Students may apply for **ALL** Scholarships for which they are eligible using the general application form available online at:

**www.utechjamaica.edu.jm**, Click on Offices & Services/Financial Aid/Application Forms/Scholarship Application Form.

For scholarships with special application forms, the forms can be collected at the Financial Aid Office, Student Services Department.

### SCHOLARSHIPS

#### **Course of Study** and Code

#### **General Undergraduate Entry Requirements** 2014/2015

CSEC (CXC) passes at General Proficiency Grades 1, 2 & 3; (Grade 3 is acceptable from the June 1998 sitting), or GCE O-Level passes at Grade A, B, C or equivalent qualifications. Other technical examination qualifications such as RSA, ULCI and CGLI will be assessed on an individual basis.

**Career Opportunities** 

(This list is not exhaustive)

### **COLLEGE OF BUSINESS AND MANAGEMENT School of Business Administration**

<sup>Total</sup> Credit Hour

Per Credit /

Cost Per F

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Vormar Duration (Years) uration

Minor in one of the following: - Administrative and Information Systems Management - Economics - Finance & Banking - Human Resource Management - International Business - Marketing - Production & Operations Management - Risk Management				Accounting with Production & Operations Management Administrative & Information Systems Management with Finance & Banking Administrative & Information Systems Management with General Management Administrative & Information Systems Management with Human Resource Management Administrative & Information Systems Management with Marketing Administrative & Information Systems Management with Production & Operations Management Finance & Banking with Production & Operations Management Finance & Banking with Marketing Finance & Banking with General Management Finance & Banking with General Management General Management with Marketing General Management with Marketing Human Resource Management with Marketing Human Resource Management with Marketing Human Resource Management with Production & Operations Management Human Resource Management with Production & Management Human Resource Management with Production & Operations Management Marketing with Production & Operations Management Marketing with Production & Operations Management	Manager/Officer, Pension Fund Administrator, Securities Analyst, Stock Trader HRM: HR Manager, Recruitment Manager, Compensation & Benefits Manager, Labour Relations Manager Marketing: Brand Manager, Product Manager, Marketing/Research Analyst, PR Specialist, Account Executive, Advertising Executive, Business Development Officer, Public Relations Officer, Media Relations Officer, Marketing Officer, Retail Manager P&OM:Logistics Manager, Production Planner, Supply Chain Manager, Project Managers in Finance, International Business, HRM, Marketing, Public Relations
Undergraduate Degree: (UBSACCOFXU1A) Bachelor of Science (B.Sc) in Accounting	4	125	US\$250	5 CSEC/GCE O-Level subjects including English Language and Mathematics	Financial Accountant, Cost Accountant, Internal Auditor, External Auditor, Taxation Specialist, Management Accountant
Undergraduate Degree: (UBSECONFXU1A) Bachelor of Science (B.Sc) in Economics	4	121	US\$250	5 CSEC/GCE O-Level subjects including English Language and Mathematics	Economist, Investment Banking Analyst, Associate - Investment Banker, Sales Analyst, Financial / Securities / Investments Analyst, Operations/Data Analyst, Business Analyst, Market Research Analyst , Actuary
Undergraduate Degree:(UBSLEOSFXU1A) Bachelor of Science (B.Sc) in Leadership & Organisational Studies	4	122	US\$250	5 CSEC/GCE O-Level subjects including English Language and Mathematics	Managerial positions in the Public and Private Sectors
Undergraduate Degree: (UBSREMAFXU1A) Bachelor of Science (B.Sc) in Retail Management	4	122	US\$250	5 CSEC/GCE O-Level subjects including English Language and Mathematics	Retail Manager, Logistics & Operations Manager, Merchandise Manager, Store Manager, Purchasing Manager, Retail Store Designer



#### Course of Study and Code

# General Undergraduate Entry Requirements 2014/2015

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**Career Opportunities** 

(This list is not exhaustive)

### **COLLEGE OF BUSINESS AND MANAGEMENT** Joan Duncan School of Entrepreneurship, Ethics & Leadership

Vormal Duration (Years) uration

Total Credit Hour

Cost Per Creatin

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<ul> <li>Undergraduate Degree: (UBSENTRFXU1A)</li> <li>Bachelor of Science (B.Sc) in Entrepreneurship</li> <li>Minor:         <ul> <li>Entrepreneurship minor for</li> <li>Bachelor of Business Administration students</li> </ul> </li> </ul>	4	122	US\$250	5 CSEC/GCE O-Level subjects including English Language and Mathematics, a business subject and two other approved subjects.	Business/Company Owner/ Manager, Business Consultant, Market Analyst, Product Developer, Corporate Manager, Marketing Manager
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CSEC (CXC) passes at General Proficiency Grades 1, 2 & 3; (Grade 3 is acceptable from the June 1998 sitting), or GCE O-Level passes at Grade A, B, C or equivalent qualifications. Other technical examination qualifications such as RSA, ULCI and CGLI will be assessed on an individual basis.

**Career Opportunities** 

(This list is not exhaustive)

### COLLEGE OF BUSINESS AND MANAGEMENT School of Hospitality and Tourism Management

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Total Credit Hours

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Undergraduate Degree: Bachelor of Science in Hospitality & Tourism <sup>6</sup> Management (B.Sc) with a major in one of the following: - Hotel and Resort Management (UBSHSTMHFXU1A) - Tourism Management (UBSHSTMTFXU1A) - Meetings and Special Events Management (UBSHSTMEFXU1A) Minor: - Marketing - Meetings and Special Events Management	4	121	US\$230	5 CSEC/GCE O-Level passes including English Language and Mathematics. A foreign language would be an asset. An interview maybe required.	Hotel Manager, Front Desk Manager, Sales Manager, Sales Coordinator, Special Events Coordinator, Event Planner, Attraction Operations Manager, Entertainment Coordinator, Rooms Division Manager, Event Planner
Undergraduate Degree: Bachelor of Science (B.Sc) in Food Service Management with a major in one of the following: - Culinary Arts and Management (UBSFSMCFXU1A) - Food and Beverage Management (UBSFSMFFXU1A) Minor: - Information Technology - Marketing - Meetings and Special Events Management	4	133	US\$230	5 CSEC/GCE O-Level passes including English Language and Mathematics (Food and Nutrition & a foreign language would be an asset). An interview maybe required.	Food and Beverage Manager, Catering Manager, Banqueting Manager, Sous Chef, Head Chef, Concessionaire



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**Career Opportunities** 

(This list is not exhaustive)

### COLLEGE OF HEALTH SCIENCES School of Allied Health and Wellness

Total Credit Hours

Cost Per Centre II

Normal Duration

<b>Undergraduate Degree:</b> (Post-Diploma) (UPDMETEFTU1) Bachelor of Science (B.Sc) in Medical Technology	4 semesters	50	US\$300	CAST/UTech Diploma in Medical Technology or equivalent from a recognized institution PLUS two years post-diploma work experience in a clinical laboratory.	Research assistants in medical and nutrition research, teaching assistants, lab specialists in: haematology, blood tranfusion, histotechnology, medical microbiology, immunohaematoogy & clinical chemistry.
Undergraduate Degree: (UBSMETEFXU1A) Bachelor of Science in Medical Technology (B.Sc MT) -	4	141	US\$300	5 CSEC/GCE O-Level passes including English Language, Mathematics, Chemistry and Biology and one other subject. An interview is required.	Research assistants in medical and nutrition research, teaching assistants, lab specialists in: haematology, blood tranfusion, histotechnology, medical microbiology, immunohaematoogy & clinical chemistry.
<b>Undergraduate Degree:</b> (UBSCHADFXU1A) Bachelor of Science (B.Sc) in Child and Adolescent Development	4	139	US\$300	5 CSEC/GCE O-Level passes including English A (with at least General 3 plus Mathematics, Biology or Human & Social Biology. Pass Psychometric Test. Pass Interview. Provide clean Police Record	Development Officer, Children's Officer, Early Childhood Inspector.
<b>Undergraduate Degree:</b> (UBSDINUFXU1A) Bachelor of Science (B.Sc) in Dietetics and Nutrition	4	142	US\$300	5 CSEC/GCE O-Level passes including English Language, Mathematics, Chemistry, Biology or Human & Social Biology, Food & Nutrition or one other subject. An interview is required.	Nutrition Educators, Nutrition Advisors, Quality or Product Control Managers.
Undergraduate Degree: Bachelor of Science (B.Sc) in Health Sciences with major in: - Health Administration - (UPDHESASM) - Health Information Management - (UPDHEIMFX)	3 summers	55 55	US\$300	Graduates of UTech holding a Health Science Diploma or equivalent level training outside of UTech plus three years work experience. Applicants with diploma or equivalent academic certification in General Business Education will be considered for Health Services Administration option in Module 3. Candidates over 28 years of age who do not hold a Diploma but hold some other acceptable health discipline qualification must have in addition a minimum of 5 years professional working experience. A pre-acceptance evaluation test may be administered	Director - Nursing services, Health Records Administrator, Director - Vital Statistics/Patient Affairs/Health Records Services, Hospital Administrator, Chief Public Health Inspector.
Undergraduate Degree: (UBSHESTFXU1A) Bachelor of Science (B.Sc.) in Herbal Studies	4	122	US\$300	<ul> <li>5 CSEC/GCE O' level passes including English Language, Mathematics, Biology/Human&amp; Social Biology, Chemistry and 1 other pass in an approved subject. An interview is required.</li> <li>Any undergraduate degree with a science, health, hospitality or agriculture related background.</li> <li>Candidates with other types of academic qualifications will be evaluated in accordance with the University's regulations governing academic equivalence.</li> </ul>	Ethnomedicinal Research & Development, Manufacturing Industry, Nutraceutical Production, Herbal Farming, Organic Farming, Wild Crafting and Harvesting, Herbal Tea Packaging, Marketing, Health Food Store, Welness Tourism, Herbal Medicine Educator, Herbal Product Quality Assurance, Professional Standards Monitoring.

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CSEC (CXC) passes at General Proficiency Grades 1, 2 & 3; (Grade 3 is acceptable from the June 1998 sitting), or GCE O-Level passes at Grade A, B, C or equivalent qualifications. Other technical examination qualifications such as RSA, ULC1 and CGL1 will be assessed on an individual basis.

**Career Opportunities** 

(This list is not exhaustive)

### **COLLEGE OF HEALTH SCIENCES** School of Allied Health and Wellness Cont'd

Total Credit Hours

Vormal Duration (Years) ation

Associate Degree: (UADHEITFXU1A) Associate of Science Degree in Health Information Technology	2	70	US\$300	4 CSEC/GCE O-Level passes including English Language, Mathematics, Biology or another science related subject and 1 other related subject. Approved sponsorship based on Health Records experience, educational background and interview.	Health Records Technician/Officer/ Administrator, Vital Statistician, Vital Statistics Registration Officer, Medico-Legal Officer, Medical Coder, Health Statistician.
Associate Degree: (UADHEITFXU1C) Associate of Science Degree in Health Information Technology (Post Certification)	1		US\$300	UTech Health Records and Statistics Level I Certificate or equivalent, plus work experience.	Health Records Technician/Officer/ Administrator, Vital Statistician, Vital Statistics Registration Officer, Medico-Legal Officer, Medical Coder, Health Statistician.
Associate Degree: (UADHEITFXU2C) Associate of Science Degree in Health Information Technology (Post Certification)	1		US\$300	UTech Health Records and Statistics Levels I & II Certificate or equivalent, plus work experience.	Health Records Technician/Officer/ Administrator, Vital Statistician, Vital Statistics Registration Officer, Medico-Legal Officer, Medical Coder, Health Statistician.
Certificate: (UCECHADFX) Child & Adolescent Development	1	37		3 CSEC/GCE O-Level passes in English Language, Mathematics and Human & Social Biology. Mature persons with work experience in the field are encouraged to apply.	
Certificate: (UCEDITEFXU1B) Dialysis Technician Note: (Only offered at Papine Campus)	1 calendar year	36	US\$160	4 CSEC/GCE O-Level passes in English Language, Mathematics, Human & Social Biology/Biology/Integrated Science and one other science subject. An interview is required.	Hemodialysis Technician, Patient Care Technician



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**Career Opportunities** 

(This list is not exhaustive)

### COLLEGE OF HEALTH SCIENCES Caribbean School of Nursing

Total Credit Hours

Cost Per Creat

Normal Duration (Years) ation

Undergraduate Degree: Bachelor of Science (B.Sc.) Nursing UBSNURSFXD1A - (Montego Bay) UBSNURSFXU1A- (Kingston)	4	142	US\$300	5 CSEC/GCE O-Level passes including English Language, Mathematics, Biology or Human and Social Biology and two other subjects. There must be no more than two (2) subjects at level C or 3. Acceptance is subject to successful pre-entrance test and an interview.	Certified Registered Nurse, Nurse Practitioner, Community Health Nurse, Mental Health Nurse, Neo-Natal Nurse, Nursing Assistant, School Nurse, Surgical Nurse
Undergraduate Degree: (UPCNUCOFXD1A) Bachelor of Science(B.Sc.) in Nursing (Post RN) Note: (Only offered in Montego Bay)	2	50	US\$300	All students must be a licensed practicing Registered Nurse with the evidence of a basic nursing programme leading to the award of a diploma or a certificate from an accredited School of Nursing. They should also have evidence of GPA of 2.5 or average grade of C or higher in a basic nursing programme. Another requirement is that nurses should be currently working in a clinical area for the past two (2) years, or have recently graduated from a school of nursing	Matron, Registered General Nurse
Undergraduate Degree: Bachelor of Science in Midwifery Direct Entry	4	128	US\$300	5 CSEC/GCE O-Level subjects including English Language, Mathematics, Biology or Human & Social Biology and two other subjects. There must be no more than two (2) subjects at level 3 or C. Acceptance is subject to successful pre-entrance test and an interview.	Midwife
Undergraduate Degree: Bachelor of Science in Midwifery Registered Nurses (RN)	2	64	US\$300	RNs must show proof of current nursing license in the country of practice and gain approval from the Nursing Council of Jamaica (NCJ) as having graduated from an approved general nursing programme. RNs whose transcripts are assessed to be lacking in specific university modules will be required to satisfy the university that they can be exempted from those modules up to 20 credits. Where exemption is denied the RN will take the University module (s) in addition to the core midwifery modules. RNs who satisfy the first two requirements will be exempted from years one and two and will only complete years 3 & 4. Acceptance is subject to successful preientrance test and interview	Midwife

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**Career Opportunities** 

(This list is not exhaustive)

### **COLLEGE OF HEALTH SCIENCES School of Pharmacy**

Total Credit Hours

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Normal Duration (Years) ation

Undergraduate Degree: (Post-Diploma Online/Blended) Bachelor of Pharmacy (UPDPHARFXZ1A)	2	53.5	US\$320	UTech Diploma in Pharmacy or equivalent, <b>PLUS</b> two years post internship work experience. Acceptance is subject to interview and evaluation.	Community Pharmacist, Hospital Pharmacist, Clinical Pharmacist, Researcher - Industry, Academia, Distributive, Administration and Regulatory
<b>Undergraduate Degree:</b> (UBPPHARFXU1A) Bachelor of Pharmacy (B.Pharm)	4	142.5	US\$320	5 CSEC/GCE O-Level passes including English Language, Mathematics, Chemistry, Biology and 1 other approved subject, preferably a science- related subject, plus A-level or CAPE Units 1 & 2 passes in Chemistry and 1 other subject, preferably Biology/Zoology, Mathematics or Physics. Applicants successful at the interview will need to take a psychometric test before acceptance can be considered.	Ŭ ,
<b>Certificate:</b> (UCEPHTEFXU1B) Pharmacy Technician <b>Note:</b> (Only offered at Papine Campus)	18 mths PT	36	US\$160	4 CSEC/GCE O-Level passes in English Language, Mathematics, Chemistry and one other science related subject. Interview will be required.	Pharmacy Technician, Pharmacy Assistant



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**Career Opportunities** 

(This list is not exhaustive)

# JOINT COLLEGES OF MEDICINE, ORAL HEALTH & VETERINARY SCIENCES

<sup>r</sup>otal C<sup>redit</sup> Hours

er Credit

<sup>Vorma</sup> Duration

### **College of Oral Health Sciences**

<b>Undergraduate Degree:</b> (UDMMEDEFXA1A) Doctor of Medical Dentistry	5	306	US\$440	5 CSEC/GCE O-Level passes including English Language, Mathematics, Chemistry, Biology and one other science subject, <b>plus</b> 3 GCE A-Level or CAPE Units 1 & 2 in Mathematics or Physics, Biology and Chemistry <b>OR</b> B.Sc. in Dental Sciences, other Biological or Chemistry Degrees. An interview is required.	Specialties, Oral Surgery, Endodontics, Peadiatrics Public Health Radiologist Dental
<b>Undergraduate Degree:</b> (UBSDELTFXA1A) Bachelor of Science (B.Sc) in Dental Laboratory Technology	4	129	US\$300	5 CSEC/GCE O-Level passes including English Language, Mathematics, Biology, Chemistry and one other subjects. Interview is required.	Dental Laboratory Technologist, Specialist in Ceramic: Orthodontics & Maxillofacial Prosthetist
Undergraduate Degree: (UBSADEHFXA1A) Bachelor of Science (B.Sc) in Dental Hygiene (Accelerated)	2 calendar year	131	US\$300	5 CSEC/GCE O-Level passes including English Language, Mathematics, Chemistry and Biology and one other subject. Interview is required.	License Dental Hygienist/Oral Health Educator/Health Promoter, Advanced Public Health Officer, Clinical Therapist, Clinical Therapy,
<b>Diploma:</b> (UDPADEAFXA1) Dental Assisting <b>(Expanded function)</b>	1 calender year	90.5	US\$300	3 CSEC/GCE O-Level passes in English Language, Mathematics and Biology/Chemistry. An interview is required.	Specialist Dental Assistant, Oral Health Therapist, Orthodontic Therapist, Endodontic Therapist, Oral Maxillofacial Surgery Assistant

### School of Public Health and Health Technology

<b>Undergraduate Degree:</b> (UBSENHEFXU1A) Bachelor of Science in Environmental Health (B.Sc.EH) with a major in Public Health Inspection	4	138	US\$300	5 CSEC/GCE O-Level passes including English Language, Mathematics, Biology or Human & Social Biology, Chemistry and one other subject. Pass a final selection interview.	Regional Public Health/Public Health Inspectors, Health Managers, Director - Environmental Health, National Specialist at Ministry level, Educators (University level)
<b>Undergraduate Degree:</b> (UBSOCHSFXU1A) Bachelor of Science (B.Sc) in Occupational Health & Safety	4	141		5 CSEC/GCE O-Level passes in English Language, Mathematics, Biology, Chemistry and one other pass in an approved subject. An interview required.	Occupational Health & Safety Specialist, Health & Safety Officer, Educator, Researcher
Undergraduate Degree: (Post-Basic) (UPBPUHNFXU1A) Bachelor of Science (B.Sc) in Public Health Nursing	2	80	US\$300	Registered nurse & registered midwife with current licences to practise nursing and midwifery in Jamaica or home country. A minimum of two (2) years relevant post-registration work experience is required. An interview may be required.	Nurse, Educator, Researcher, Chief Nursing

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**Career Opportunities** 

(This list is not exhaustive)

### FACULTY OF EDUCATION AND LIBERAL STUDIES School of Technical and Vocational Education

Total Credit Hours

<sup>br</sup> Credit

lormal Duration

<b>Undergraduate Degree:</b> (UBAADPADXU1A) Bachelor of Arts (B.A.) in Apparel Design, Production & Management	4	122	US\$260	5 CSEC/GCE O-Level passes in English Language, Mathematics and 3 other approved subjects; Associate Degree/Certificate in Fashion Designing; Diploma in Garment Construction; Operators of Apparel Businesses. Individuals are required to satisfy an interview	Fashion Designer, Sample Maker, Apparel Manufacturer, Couturier Tailor, Textile Designer, Interior Decorator, Manufacturer of Interior Decoration Items, Fashion Illustrator, Retailer Manager, Inventory Manager, Buyer, Merchandiser
Undergraduate Degree: (UBDBUCSFXU1A) Bachelor of Education (B.Ed) in Business & Computer Studies with an option in one of the following: - Administrative Management & Technology (UBDBCAMFXU1A) - Business Studies (UBDBCBSFXU1A) - Computer Technology (UBDBCCTFXU1A)	4 4 4	127.5 127.5 126.5	US\$260 US\$260 US\$260	<b>General Requirement:</b> 5 CSEC/GCE O-Level subjects including English Language and Mathematics, <b>OR</b> a 3-year Teachers' Diploma in Secondary Education. A CSEC/GCE O-Level pass in Information Technology or 80 hours of instruction in computing would be an asset (for the Computer Technology option). Passes in two (2) business subjects would be beneficial for those seeking to enrol in the Business Studies option. All applicants are required to sit an interview.	Business Education Teacher, Information Technology Instructor, Career Counselling, Office Administrator, Legal Assistant, Administrative Assistant, Accountant, Trainee Programmer, Bursar, Assistant Researcher, Human Resource Officer, IT Specialist, Court Reporting, Instructional Coordinators
<b>Undergraduate Degree:</b> (UBTFACSFXU1A) Bachelor of Education (B.Ed) in Family and Consumer Studies	4	128.5	US\$260	5 CSEC/GCE O-Level passes in English Language, Mathematics and 3 other approved subjects (Sciences or related subjects) (Home Economics subjects are an asset) <b>OR</b> a 3-year Teachers' Diploma in Specialization. Individuals are required to sit an interview.	Specialist Teacher, Research Assistants, Educational Materials Writer, Consumer Services Advisor, Nutrition Coordinator, Test Kitchen Director, Community Extension Officer, Interior Decorator, Education Officer, Family Life Educator
<b>Undergraduate Degree:</b> (UBTFSPMFXU1A) Bachelor of Education (B.Ed) in Food Service Production and Management	4	134.5	US\$260	5 CSEC/GCE O-Level passes in English Language, Mathematics and 3 other approved subjects (Sciences or related subjects) (Home Economics subjects are an asset) <b>OR</b> a 3-year Teachers' Diploma in Specialization. Individuals are required to sit an interview.	Food and NutritionTeacher, Food Service Manager, Food & Beverage Manager, Maitre d', Food Analyst, Menu Planner, Meal Manager, Purchasing Officer, Community Extension Officer, Food Product Developer
Undergraduate Degree: (UBDINTEFXU1A) Bachelor of Education (B.Ed) Specialization in Industrial Technology with a single major in one of the following: - Construction Technology - Electrical Technology - Mechanical & Information Technology* The following major/minors are also available: - Construction/Electrical - Construction/Information Technology - Electrical/Construction - Electrical/Information Technology - Mechanical/Electrical	4	130.5 130.5 133.5	US\$260	5 CSEC/GCE O-Level passes including English Language, Mathematics, and three other approved subjects (Sciences or Technical) or PEC <sup>+</sup> / PET courses at prescribed level. Individuals are required to sit an interview. <b>NOTE:</b> Students pursuing the Mechanical Technology major are required to pursue a minor in either Electrical Technology or Information Technology	Specialist Teacher, Architectural Drafting/3D Modeling, Industrial Technology Specialist, Trainer, Supervisor/Head of Department - Industrial Department, Middle Manager in Industry, Trainee Manager in Industry

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#### Course of Study and Code

# General Undergraduate Entry Requirements 2014/2015

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**Career Opportunities** 

(This list is not exhaustive)

### **FACULTY OF EDUCATION AND LIBERAL STUDIES** Post-Diploma Bachelor of Education (B.Ed.) Degree (full-time summer/flexible mode)

Tolal Credit Hours

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Vormal Duration

<b>Undergraduate Degree:</b> (UBTADPMFXU1A) Bachelor of Arts (B.A.) in Apparel Design, Production & Management		62-65		3-year UTech Technical Education Diploma <b>OR</b> Equivalent in the desired area of specialization <b>PLUS</b> two years Post-Diploma teaching experience	Specialist Teacher, Architectural Drafting/3D Modeling, Industrial Technology Specialist, Trainer, Supervisor/Head of Department - Industrial Department, Middle Manager in Industry, Trainee Manager in Industry			
Undergraduate Degree: Bachelor of Education (B.Ed) Business & Computer Studies with an option in one of the following: - Administrative Management & Technology (UBDBCAMFXU1A) - Business Studies (UBDBCBSFXU1A) - Computer Technology (UBDBCCTFXU1A)	summer/Flexible mode	64	64	64	64	\$260	3-year UTech Technical Education Diploma <b>OR</b> Equivalent in the desired area of specialization <b>PLUS</b> two years Post-Diploma teaching experience	Business Education Teacher, Information Technology Instructor, Career Counselling, Office Administrator, Legal Assistant, Administrative Assistant, Accountant, Trainee Programmer, Bursar, Assistant Researcher, Human Resource Officer, IT Specialist, Court Reporting, Instructional Coordinators
<b>Undergraduate Degree:</b> (UBTFSPMFXU1A) Bachelor of Education (B.Ed) in Food Service Production and Management	Full-time summe	64-67	US\$	3-year UTech Technical Education Diploma <b>OR</b> Equivalent in the desired area of specialization <b>PLUS</b> two years Post-Diploma teaching experience	Food and Nutrition Teacher, Food Service Manager, Food & Beverage Manager, Maitre d', Food Analyst, Menu Planner, Meal Manager, Purchasing Officer, Community Extension Officer, Food Product Developer			
Undergraduate Degree: (UBDINTEFXU1A) Bachelor of Education (B.Ed) Specialization in Industrial Technology with a single major in one of the following: - Construction Technology - Electrical Technology - Mechanical & Information Technology*		64-67		3-year UTech Technical Education Diploma <b>OR</b> Equivalent in the desired area of specialization <b>PLUS</b> two years Post-Diploma teaching experience	Specialist Teacher, Architectural Drafting/3D Modeling, Industrial Technology Specialist, Trainer, Supervisor/Head of Department - Industrial Department, Middle Manager in Industry, Trainee Manager in Industry			

### **School of Humanities and Social Sciences**

Undergraduate Degree: (UBACOATFXU1A) Bachelor of Arts (B.A.) in Communication Arts & Technology	4	125	US\$260	5 CSEC/GCE O-Level subjects including English Language and Mathematics. Applicants with English Literature, a Foreign Language and CAPE Units will have an advantage. <b>NOTE:</b> The programme is offered at the Papine Campus. Residents of western Jamaica may complete the first year of the programme at the, Multi- Purpose Stadium in Trelawny.	Corporate Relations Officer, Broadcasting Station Manager, Press Relations Officer, Editor/ Editorial Assistant, Multimedia Production, Creative Director, Advertising Account Executive, Special Events Coordinator, Advertising Copywriter, Public Opinion Researcher, Media Sales Representative, News Director, Advertising Director, Talk Show Host Audiovisual Specialist Script Writer, Promotions Manager, Sports Caster, Journalist
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**Students may pursue their modules in any of the three academic sessions** 

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**Career Opportunities** 

(This list is not exhaustive)

### FACULTY OF ENGINEERING AND COMPUTING School of Computing and Information Technology

Total Credit Hours

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(Years) uration

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Undergraduate Degree: (UBSCOMPFXU1A) Bachelor of Science (B.Sc) in Computing with majors in: - Computer Science - Information Technology	4	129	US\$330	5 CSEC/GCE O-Level passes inclusive of English Language and Math at grade 1, 2 and 3 (from June 1998) or GCE O-Level passes at A, B or C or equivalent.	Software Engineers, Applications Programmers, Network Specialists, Database Designers, Multimedia Specialists, Internet Security Specialists, Database Administrator, Programmer, Systems Analyst, Computer Support Systems Specialist
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**Career Opportunities** 

(This list is not exhaustive)

### FACULTY OF ENGINEERING AND COMPUTING **School of Engineering**

Total Credit Hours

Cost Per Country

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Normal Duration

Undergraduate Degree: (UBEAGBEFXU1A) Bachelor of Engineering (B.Eng) in Agricultural Engineering Options: - Agricultural Machinery and Power Systems Design - Food/Bio Processing and Post Harvest Technologies - Water, Waste, Energy and the Environment - Building/Structures and Protective Environments	4	129	US\$350	<ul> <li>5 CSEC/GCE O-Level: English Language, Mathematics, Physics and 2 other (Technical Science or Science related) subjects PLUS successful completion of Pre-requisite Course of study (PCS)<sup>◆</sup> with a minimum GPA of 2.3 or GCE A'Level Mathematics, Physics and one other relevant course, OR six (6) CAPE Units including Physics Units I and II, Mathematics Units I and II and two (2) other units in science related courses.</li> <li>OR</li> <li>Students possessing a B.Eng. in Chemical or Mechanical Engineering from UTech may enter the programme at the middle of the third year after completing a rationalization semester at UTech.</li> <li>OR</li> <li>Students possessing a Diploma in Mechanical Engineering or Chemical Technology may enter the programme at the beginning of the third year after completing a rationalization year at UTech.</li> <li>OR</li> <li>Students possessing a B.Tech. from CASE may enter the programme at the beginning of the third year at CASE</li> <li>OR</li> <li>Students possessing a Diploma or Associates Degree in Agriculture may enter the programme at the beginning of the third year after completing a rationalization programme at the programme at the beginning of a rationalization pair completing a rationalization pair completing a rationalization pair completing a rationalization pair at CASE</li> </ul>	Agricultural Structure/Building Engineers, Food & Bioprocess Engineers, Bio-Information Technologist, Stock Management Systems Specialist, Transportation, Land Management & Regional Planner, Environmental Engineer, Natural Resource Manager, Renewable Energy Specialist, Power Systems & Field Machinery Engineer, Biosystems Engineer
Undergraduate Degree: Bachelor of Engineering (B.Eng.) in Chemical Engineering UBECHENFXU1A	4	128	US\$350	5 CSEC/GCE O-Level: English Language, Mathematics, Chemistry, Physics and a Technical or Science related subject <b>PLUS</b> Successful completion of PCS◆ course with at least a 2.7 GPA . <b>OR</b> Six (6) CAPE units including – Chemistry, Mathematics and Physics (CSEC or GCE O-Level Physics required) - levels I, II, III, IV or V <b>OR</b> GCE A-Level Mathematics, Chemistry and Physics (CSEC or GCE O-Level Physics required - levels A, B, C,D or E). <i>Intervieiw</i> <i>required for acceptance of levels IV&amp; V or D &amp; E</i> <b>OR</b> Successfull completeion of ENG1(yr 1) Diploma with minimum GPA 3.05 **UTech Diploma in Engineering, or in an equivalent field of study (for Advanced Placement) with a minimum GPA of 2.7. Interview may be required.	Process Analysis, Process Control Manager, Quality and Food Manager, Business Development Manager (Water Treatment), Production Supervisor, Staff Process Engineering, Field Service Engineer, Technical Engineer, Environmental Engineer

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**Career Opportunities** 

(This list is not exhaustive)

### FACULTY OF ENGINEERING AND COMPUTING School of Engineering Cont'd

Total Credit Hours

Cost Par Course or Stud

Normal Duration

Undergraduate Degree: Bachelor of Engineering (B.Eng) in Civil Engineering Options: - Construction - Environmental - Structures - Transportation (UBECIENFXU1A) (UBECIENFXU2A**	4 3	121	US\$350	<ul> <li>5 CSEC/GCE O-Level: English Language, Mathematics, Physics and 2 other (Technical Science or Science related) subjects PLUS successful completion of Pre-requisite Course of study (PCS)<sup>●</sup> with a minimum GPA of 2.7 or GCE A-Level Mathematics, Physics and one other relevant course, OR six (6) CAPE Units including Physics Units I and II, Mathematics Units I and II and two (2) other units in science related courses.</li> <li>OR</li> <li>Students possessing a B.Eng. in Electrical or Mechanical Engineering from UTech may enter the programme at the beginning of year 3 at UTech. These students may also be exempted from selected course offered in the 3rd and 4th years of the programme.</li> <li>OR</li> <li>Students possessing a Diploma in Mechanical Engineering or Electrical Engineering from UTech may enter the programme at the beginning of year 2 at UTech.</li> <li>OR</li> <li>**Students possessing a Associate Degree in Engineering from Montego Bay, Portmore, or Knox Community College with a minimum GPA of 2.7 may enter the programme at the beginning of year 2.</li> </ul>	Civil Engineer, Structural Engineer, Civil Design Engineer, Site Engineer, Environmental Engineer, Construction Civil Engineer
Undergraduate Degree: Bachelor of Engineering (B.Eng) in Electrical Engineering Options: - Communications - Computing - Instrumentation & Control - Power UBEELENFXU1A UBEELENFXU2A**	4 3	124	US\$350	5 CSEC/GCE O-Level: English Language, Mathematics, Physics and 2 other (Technical or Science related) subjects <b>PLUS</b> Successful completion of Pre-requisite Course of Study (PCS) <sup>●</sup> with a minimum GPA of 2.7 or GCE A-Level Mathematics, Physics and one other relevant course <b>OR</b> Six (6) CAPE Units including Physics Units I and II, Mathematics Units I and II and two (2) other units in related courses <b>OR</b> Successful completion of ENG1(yr 1) Diploma with minimum GPA 3.05.	Electrical Engineer, Electrical Construction Inspector, Systems Developer, Power Plant Designer, Communication Systems Manager, Computer Technician, Network Support, Computer Programmer/Analyst, Electric Project Designer, Computer Engineer
Undergraduate Degree: Bachelor of Engineering (B.Eng) in Industrial Engineering UBEINENFXU1A UBEINENFXU2A**	4 3	125	US\$350	UTech Diploma in Engineering, or equivalent in field of study (for Advanced Placement) with a minimum GPA of 2.7. <b>OR</b> **Students possessing a Associate Degree in Engineering from Montego Bay, Portmore, or Knox Community College with a minimum GPA of 2.7 may enter the programme at the beginning of year 2.	Chief Technological Officer, Productivity Engineer, Process Engineer, Process Improvement Engineer, Quality Engineer, Reliability Engineer, System Engineer, Technology Engineer
Undergraduate Degree: Bachelor of Engineering (B.Eng) in Mechanical Engineering UBEMEENFXU1A UBEMEENFXU2A**	4 3	134	US\$350	Interview may be required. school/department" for the Academic Year 2013/2014 and are subject to cha	Mechanical Engineer, Mechanical Design Engineer, Manufacturing/Industrial Engineer, Controls Engineer, Mechanical Product Engineer, Production Engineer

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**Career Opportunities** 

(This list is not exhaustive)

### FACULTY OF ENGINEERING AND COMPUTING School of Engineering Cont'd

Vormal Duration

<sup>Total</sup> Credit Hou

<b>Diploma</b> : (UDPELENFXU1A) - Electrical Engineering	3	98	4 CSEC/GCE O-Level: English Language, Mathematics & Physics, Electrical & Electronical Technology and one other subject (preferably technical) at prescribed level.	
<b>Diploma</b> : (UDPMEENFXU1A) - Mechanical Engineering	3	100	 4 CSEC/GCE O-Level: English Language, Mathematicss & Physics and one other subject (preferrably technical) at prescribed level.	Manufacturing Engineer, Maintenance Engineer, Mechanical Technologist, Technical Officer

# **FACULTY OF LAW**

Undergraduate Degree: Bachelor of Laws (LL.B) (UBLLAWSFXU1A) - Kingston (UBLLAWSFXO1A) - Montego Bay	3	100	US\$290	5 CSEC/GCE O-Level passes including English Language, Mathematics at the CSEC General Proficiency Level with grades 1, 2 or (Grade 3 as of June 1998)/GCE 'O" Level with grades A, B or C <b>Plus</b> passes in any two subjects at CAPE in both units 1 and 2 with grades 1, 2 or 3 or GCE A-Level with grades A, B or C.
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#### Course of Study and Code

# General Undergraduate Entry Requirements 2014/2015

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**Career Opportunities** 

(This list is not exhaustive)

FACULTY OF SCIENCE & SPORT Caribbean School of Sport Sciences

Total Credit Hours

Cost Per Credit

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Normal Duration (Years) uration

	Undergraduate Degree: (UBSSPSCFXU1A) Bachelor of Science (B.Sc.) in Sport Sciences with a major in: - Art & Science of Coaching - Athletic Training - Sport Management	4	127 126 127	US\$270		
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### **School of Mathematics and Statistics**

<b>Undergraduate Degree</b> : (UBSACSCFXU1A) Bachelor of Science (B.Sc.) in Actuarial Science	4	128	US\$440	7 CSEC/GCE O-Level passes with distinction in Mathematics and at least two (2) other Science Subjects and credit in at least two (2) other Subjects	Actuary
Undergraduate Degree: (UBSAPSTFXU1A) Bachelor of Science (B.Sc) in Applied Statistics with a major in: - Environmental Statistics - Social & Economic Statistics	4	126 128	US\$270	5 CSEC/GCE O-Level passes: English Language and Mathematics. An interview may be required	Survey Project Manager, Market Researcher, Economic Analyst, Statistician, Crime Analyst, Epidemiologist, Quality Control Manager, Environment Scientist, Statistical Sports Analyst, Researcher
Undergraduate Degree: Bachelor of Science (B.Sc.) in Mathematics & Education (UBSMAEDFXU1A) - Kingston (UBSMAEDFXD1A) Montego Bay	4	120.5	US\$270	5 CSEC/GCE O-Level passes: English Language and Mathematics. An interview may be required	Mathematics Educator at the lower and upper Secondary levels / Lower Tertiary levels
Undergraduate Degree: Bachelor of Science (B.Sc.) in Mathematics & Education (UBSMAEDFXUAA) - Kingston (UBSMAEDFXDAA) Montego Bay	2	60	US\$270	Diploma in Secondary Mathematics Education or Diploma in Primary Education with Advanced Mathematics	Mathematics Educator at the lower and upper Secondary levels / Lower Tertiary levels

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**Career Opportunities** 

(This list is not exhaustive)

FACULTY OF SCIENCE & SPORT							
School of Natural and Applied Sciences							

Total Credit Hours

Cost Per Coeff

Normal Duration (Years) uration

		-			
Undergraduate Degree: (UBSAPSCFXU1A) Bachelor of Science (B.Sc) in Applied Science with a major in: - Environmental Science - Forensic Chemistry - Industrial & Analytical Chemistry	4	136	US\$300	5 CSEC/GCE O-Level passes including English Language, Mathematics and at least 2 science subjects and 1 other subject. Chemistry and Biology would be and asset. An interview may be required	Scientists, Technologists Environmental Specialists, Analytical Chemists Forensic Chemist, Quality Control Officer, Industrial Chemists
<b>Undergraduate Degree</b> : (UBSINHFXU1A) Bachelor of Science (B.Sc) in Integrated Health Science	21/2	123	US\$300	5 CSEC/GCE O-Level passes: English Language, Mathematics, Biology, Chemistry and Physics	Matriculation for the MD or MBBS Medical Degree, Dentistry or Veterinary Medicine, Health-related careers, Graduate studies in Basic Medical Sciences such as Biochemistry, Physiology & Pharmacology
Undergraduate Degree: (UBSSEFXU1A) Bachelor of Science (B.Sc) in Science and Education with a major in: - Biology & Chemistry - Biology & Mathematics - Biology & Physics - Mathematics & Chemistry - Mathematics & Physics - Physics & Chemistry (Double science major joint with teacher training)	4	135.5 133.5 135.5 133.5 133.5 135.5	US\$300	5 CSEC/GCE O-Level passes: English Language, Mathematics, 2 Science subjects and 1 other subject. An interview may be required	Teacher at the secondary and higher level, Trainer in Human Resource Departments, Numeracy Specialists for Schools in the Ministry of Education (MOE), Education Officers in MOE, Ministry of Education School inspector- (NEI) National Education Inspectorate in MOE, Science-based occupations in industry



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**Career Opportunities** 

(This list is not exhaustive)

### FACULTY OF THE BUILT ENVIRONMENT **Caribbean School of Architecture**

<sup>T</sup>otal Credit Hours

Cost Per Centre

Course of

Vorma Duration (Years) ration

NB. All Early Bird and Overseas applicants are to submit Portfolio         with application    Please note: The Bachelor of Arts in Architectural Studies (BAAS) is an extremely competitive programme and can only accommodate approximately 30-40 applicants in year 1 annually. Mathematics and English Language		graduate Degree: (UBAARSTFXU1A) lor of Arts in Architectural Studies (BAAS)	4	147		—	Photographer, Art/Creative Director, Digi Illustrator, Artist, Furniture Designer, Graph Artist/Designer, Set Designer
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compulsory subjects for acceptance, however prospective applicants are advised that the three (3) other subjects may be in any of the following disciplines: Sciences, Technical/Visual Arts and Humanities. Applicants are further advised that some evidence of creativity would be an asset.

### School of Building and Land Management

<b>Undergraduate Degree:</b> (UBECOENFXU1A) Bachelor of Engineering (B.Eng) in Construction Engineering	4	137	US\$360	5 CSEC/GCE O-Level passes including English Language, Mathematics, Physics and two (2) other subjects (Technical or Science related); <b>PLUS</b> a total of four (4) CAPE units (including units 1 and 2 for Pure & Applied Mathematics and Physics) <b>OR</b> two (2) A-Level subjects in Mathematics or Physics; <b>OR</b> Successful completion of PCS <sup>4</sup> . Graduates of the Diploma in Structural, Mechanical & Electrical Engineering <b>OR</b> graduates with a B.Eng. in Electrical or Mechanical Engineering <b>OR</b> graduates with Associate Degrees in Engineering course of studies may articulate into this degree programme. A combination of pre-egineering courses (PEC <sup>+</sup> /PET) and CSEC/GCE O-Levels and/or any other programmes/qualifications, which can be assessed for equivalencies. Interview may be required.	Manager, Field Engineer, Inspector,
<b>Undergraduate Degree</b> : (UPDCOEMFXU1A) (Post Diploma) Bachelor of Science Construction Management	1yr including summer session	42	US\$360	UTech Diploma in: Construction Management, Structural Engineering, Quantity Surveying, Architectural Technology, Land Economy and Valuation Surveying OR equivalent. Interview may be required.	Project Managers, Constructors, Construction Superintendents, Project Engineers, Construction Supervisors, General Contractors
<b>Undergraduate Degree:</b> (UBSLEVSFXU1A) Bachelor of Science (B.Sc) in Land Economy and Valuation Surveying	4	125	US\$360	5 CSEC/GCE O-Level passes including English Language, Mathematics, and three (3) other approved subjects from among the following list: Geography, Economics, Accounts, Information Technology, Social Science; Principles of Business <b>PLUS</b> four (4) CAPE units (with unit 1 or 2) <b>OR</b> two (2) A-Level subjects; <b>OR</b> successful completion of PCS <sup>•</sup> . Graduates of the Diploma in LEVS course of study may articulate into the programme with advanced standing. Interview may be required.	Management, Real Estate Portfolio

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assigned to the course of study and the cost per credit at the time of delivery (see page 4 for details)

CSEC (CXC) passes at General Proficiency Grades 1, 2 & 3; (Grade 3 is acceptable from the June 1998 sitting), or GCE O-Level passes at Grade A, B, C or equivalent qualifications. Other technical examination qualifications such as RSA, ULCI and CGLI will be assessed on an individual basis.

**Career Opportunities** 

(This list is not exhaustive)

### FACULTY OF THE BUILT ENVIRONMENT School of Building and Land Management Cont'd

<sup>T</sup>otal Credit Hours

Cost Per Course of Stud

Normal Duration

<b>Undergraduate Degree:</b> (UBSSGISFXU1A) Bachelor of Science (B.Sc) in Surveying and Geographic Information Sciences	4	125	US\$360	5 CSEC/GCE O-Level passes including English Language, Mathematics and three (3) other approved subjects. <b>Preferred subjects include</b> : Geography, Economics, Accounts, Information Technology, Social Science, Principles of Business <b>PLUS</b> four (4) CAPE units (with unit 1 or 2) <b>OR</b> two (2) A-Level passes; <b>OR</b> successful completion of PCS <sup>4</sup> . Graduates from the Diploma in LEVS course of study may articulate into the programme with advanced standing. <b>Interview may be required</b> .	Pre-professional Surveyor, Photogrammetrist, GIS Assistant, Student Surveyor, Assistant Lecturer, GIS Analyst
Undergraduate Degree: (UBSQUSUFXU1A) Bachelor of Science (B.Sc) in Quantity Surveying	4	130	US\$360	5 CSEC/GCE O-Level passes including English Language, Mathematics, and three (3) other approved subjects. <b>Preferred subjects include</b> : Chemistry, Physics, Additional Mathematics, Information Technology, Principles of Accounts, Technical Drawing, Geography; <b>PLUS</b> four (4) CAPE units (with unit 1 or 2) <b>OR</b> two (2) A-Levels subjects from the preferred listing; <b>OR</b> successful completion of PCS <sup>4</sup> . <b>Interview may be required</b> .	Quantity Surveying, Commercial Management, Facilities Management/ Building Maintenance, Dispute Resolution, Insurance Appraiser, Civil Engineering Pre & Post Contract Consultancy, Value Management, Contracting and Construction Management
<b>Undergraduate Degree:</b> (UBSURRPFXU1A) Bachelor of Science (B.Sc) in Urban and Regional Planning	4	144	US\$360	5 CSEC/GCE O-Level passes including English Language, Mathematics, Geography and two (2) other approved subjects. Interview may be required.	Development Control Officer, Environmental, Research and/or Housing Officer, Community Development Planner, Regional Development Planner, Land Use and/or Urban Planner, GIS Analyst/ Specialist, Heritage Planner, Planning Director, Secretary Managers in the Local Government (Parish Councils), Parish Managers/Coordinators, Public Policy Specialists, Transportation Planners.
<b>Associate Degree</b> : (UADSGITFXU1A) Surveying and Geographic Information Technology	2	65	US\$360	4 CSEC/GCE O-Level passes including English Language, Mathematics, and two (2) other approved subjects from among the following list: Physics, Geography, Technical Drawing, Elementary Surveying, Information Technology. Physics is strongly recommended at Grade I or Grade II; Grade III in June 1998 and later is acceptable, or GCE O'Levels at minimum grade C. Graduates of the Land Surveying Technician course of study will be required to complete 28 credits to obtain the Associate Degree.	Surveying Assistant, Photogrammetrist, GIS Assistant, Surveying and/or GIS Technologist, Assistant Surveyor, Geomatics Technician
Diploma: (UDPCOMAFXU1A) Construction Management	3	98	US\$330	5 CSEC/GCE O-Level passes including English Language, Mathematics, a Technical subject and any other two (2) related subjects. <b>OR</b> PEC <sup>+</sup> subjects.	Project or Construction Supervisor, Construction Manager, Assistant to Construction or Project Manager, Structural /Civil Engineer Technician, Laboratory and Testing Specialist, Assistant Project Manager, Inspector, Superintendent, Scheduling Officer
<b>Diploma:</b> (UDPSTENFXU1A) Structural Engineering	3	102	US\$330	5 CSEC/GCE O-Level passes including English Language, Mathematics, Physics, a Technical subject and any other related subject <b>OR</b> PEC <sup>†</sup> subjects.	Structural/Civil Engineering Technician, Laboratory and Testing Specialist, Assistant Project Manager, Inspector, Superintendent, Scheduling Officer
DISCLAIMER: The amounts quoted for fees in this brochure are the existing fees "per school/department" for the Academic Year 2013/2014 and are subject to changes based on variation in the number of credits assigned to the course of study and the cost per credit at the time of delivery (see page 4 for details)					



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