

THE UNIVERSITY OF THE WEST INDIES ST. AUGUSTINE CAMPUS

INSTRUCTION & INFORMATION GUIDE FOR APPLICATIONS TO UNDERGRADUATE PROGRAMMES

AUGUST 2008

THE DEGREES OFFERED ON EACH CAMPUS OF THE UNIVERSITY OF THE WEST INDIES

MAJORS OFFERED FOR THE ACADEMIC YEAR 2008/2009

ST. AUGUSTINE CAMPUS

FACULTY OF SCIENCE AND AGRICULTURE

Degree Programme offered in the following special options:

The following programmes cannot be done with another Major or Minor Bachelor of Science (B.Sc.)

General Agriculture

Agribusiness Management

Human Nutrition and Dietetics

Human Ecology

Chemistry & Management

Computer Science & Management

Information Technology

Bachelor of Science (B.Sc.) General with one or more Majors/Minors chosen from the following:

Maiors:

- ❖ Agricultural Science
- Agribusiness
- **❖** Biochemistry
- Biology
- Chemistry
- Computer Science
- * Environmental & Natural Resources Management
- Geography
- Mathematics
- ❖ Food and Food Service Systems Management
- Nutritional Science
- Family and Consumer Sciences
- Physics
- **

Minors:

- **❖** Analytical Chemistry
- Sports Nutrition
- Entrepreneurship

- Communications and Extension
- **❖** Biochemistry
- ❖ Biology
- **❖** Biotechnology
- **❖** Botany
- Environmental Biology
- **❖** Marine Biology
- **❖** Zoology
- Chemistry
- Analytical Chemistry
- Computer Science
- Mathematics
- Electronics
- Environmental Physics
- Material Science
- Medical Physics and Bioengineering
- * Environmental and Natural Resource Management
- Statistics
 - **❖** Diploma in Institutional Community Dietetics and Nutrition [Full-time ONLY]

FACULTY OF ENGINEERING

Degree Programmes Offered: Bachelor of Science (Engineering) B.Sc. (Eng.)

Options:

- Chemical and Process
- Civil
- Civil Engineering with Environmental Engineering
- Electrical & Computer
- Industrial
- Mechanical
- Mechanical Engineering with a minor in Bio-Systems Engineering

Bachelor of Science (B.Sc.)

- Surveying and Land Information
- Land Management (Valuation)
- Petroleum Geoscience

FACULTY OF HUMANITIES & EDUCATION

Degree Programmes offered:

Bachelor of Arts (B.A.)

Majors available are as follows:

- ❖ African & Asian Studies
- Carnival Studies
- Communication Studies
- English Language and Literature with Education
- French
- History
- Latin American Studies
- Linguistics
- Literatures in English
- Mathematics
- Spanish
- Theatre Arts
- Speech & Language Science (full-time ONLY)
- **❖** Film (full-time ONLY)

NOTE: All students entering the programme register for a **BA** in **Film**. At the end of the Year I and based on overall performance in courses, students declare a Major in Film Production or a Major in Film Studies. The option to declare a Special in Film Studies or a Special in Film Production is also available.

Minors available are as follows:

- Communication Studies
- Cultural Studies
- Education
- French
- Gender Studies
- History
- Linguistics
- Literatures in English
- Music
- Spanish
- Theatre Arts
- Speech and Language Pathology

Specials

- History
- Musical Arts
- Visual Arts
- Film Studies (declared at end of Year I)
- Film Production (declared at end of Year I)
- Theology

Certificate Programmes – PART-TIME ONLY

Certificate in Dance and Dance Education

Certificate in Music (Pan)

Certificate in Technical Theatre Production

Certificate in Visual Arts

Practitioner's Certificate in Drama/Theatre in Education

Certificate in Speech and Language Pathology

Licentiate in Theology (LTh)

Bachelor of Education (B.Ed.) – Early Childhood Care & Education

Bachelor of Education (B.Ed.) - Primary Education

with specialization in one of the following

- Educational Administration
- Language Arts
- Mathematics
- Science
- Social Studies

NOTE: ALL B.Ed. Programmes are FULL-TIME- Evening

Certificate in the Art and Science of Coaching – PART-TIME ONLY **Certificate** in the Art & Science of Coaching (sporting Discipline Specific)-PART-TIME ONLY

Diploma in Health Visiting [one (1) academic year – FULL TIME]

FACULTY OF LAW

(Same as at Mona Campus)

FACULTY OF MEDICAL SCIENCES

Degree Programmes Offered:

Bachelor of Medicine & Bachelor of Surgery (M.B.B.S.)

Bachelor of Dental Surgery (D.D.S.)

Doctor of Veterinary Medicine (D.V.M.)

Bachelor of Science Pharmacy (BSc Pharmacy)

Bachelor of Science Nursing (BSC N) with specialization in <u>one</u> of the following:

- Administration
- Education
- Oncology
- School Nursing

ENTRY REQUIREMENTS

Bachelor of Medicine, Bachelor of Surgery (M.B.B.S, D.D.S., & D.V.M)

Non-Academic/Co-curricular criteria

- Must be 18 years of age by December 31 of the year of entry.
- All candidates are required to submit a short (300 words or less) autobiographic sketch outlining the reasons for their career choice.
- All applicants are required to submit certified evidence of their involvement in co-curricular activities in support of their application.
 Recent and/or sustained involvement of the applicant in such activities will be considered in assessing the suitability of applicants for a career in medicine.

[Special Insert for this Programme MUST BE COMPLETED].

ACADEMIC REQUIREMENTS MBBS, DDS, DVM

The minimum academic standard for entry is the aggregate of Grades I and II in the three two-unit subjects at CAPE or the GCE A-level or approved equivalent

Scheme A

Passes in two units of Chemistry, Biology/Zoology and Physics at CXC (CAPE) or the GCE A' Level equivalent. CSEC (CXC) General Proficiency/GCE O' Level Mathematics is required.

Scheme B

Passes in two units of Chemistry, Biology/Zoology and Mathematics at CXC (CAPE) or the GCE A' Level equivalent. CSEC (CXC) General Proficiency/GCE O' Level Physics is required.

Scheme C

Passes in both units of Chemistry, Physics and Mathematics at CXC (CAPE) or the GCE A' Level equivalent. CSEC (CXC) General Proficiency/GCE O' Level Biology is required.

BSc Pharmacy

SCHEME A, Scheme B or Scheme C

Same as in MB.BS and DDS above

SCHEME D

- Passes in both units of Chemistry, and one other from Biology, Zoology, Physics or Mathematics at CAPE or GCE A-level equivalent
- Passes in CXC (CSEC) General Proficiency or GCE O-level Mathematics and Physics also required

Bachelor of Science Nursing (BSc N)

- Passes in at least two (2) subjects at CAPE or GCE A'Level or approved equivalents
- Passes in at least five (5) subjects at CSEC (CXC) General Proficiency or GCE O'Level or approved equivalents
- Also a basic or general qualification in Nursing such as Certificate,
 Diploma or Associate degree with a B grade
- Be a Registered Nurse

 Have 3 years minimum post-registration experience as a practising Nurse.

NOTE:

- 1. A pass in any other subject at A-Level may be substituted for Mathematics or Physics in any of the above schemes, providing that the subject substituted has been passed at GCE O' Level/CXC (CSEC).
- 2. MB.BS and DDS A triple Major Associate Degree from Barbados Community College with a GPA greater than 3.5 is considered acceptable for entry into the MBBS and DDS programmes.
- 3. DVM A triple Major Associate Degree from Barbados Community College with a GPA greater than 3.0 or the Jamaica College of Agriculture, Science and Education (CASE) Associate Degree in Natural Sciences with a GPA greater than 2.5 or greater is considered acceptable for entry into the programme.
- 4. Pharmacy relevant Associate Degrees from Barbados Community College with a GPA greater than 3.0 is considered acceptable for entry into the BSc. Pharmacy programme
- 5. Applicants to all programmes must submit an Autobiographical Statement (300 words) outlining the reasons for their career choice.
- 6. Pharmacy students applying within Trinidad & Tobago must complete a prescribed form in duplicate to register their interest in pursuing a career in Pharmacy with the local Pharmacy Board/Council. One copy of this form must accompany their application to the Assistant Registrar (Admissions). The Pharmacy Board/Council will forward the other copy directly to the University.

NOTE: Students from other territories may need to consult with their Pharmacy Boards/Councils to ascertain whether they need to follow any existing regulations.

FACULTY OF SOCIAL SCIENCES

NB. Mathematics is compulsory for all programmes offered by the Faculty of Social Sciences on all three Campuses.

Degree Programmes Offered:

Bachelor of Science (B.Sc.) The degree is offered with **Majors** chosen from the following subject areas:

- ❖ Accounting*
- Economics
- ❖ Government*
- ❖ Management Studies*
- Psychology
- Sociology*
- Sports Management

*Level I ONLY offered in collaboration with Cipriani College of Labour and Co-operative Studies (UWI/CCLCS Franchise Agreement)

Minors are available as follows

- Accounting
- Economics
- Finance
- Gender and Development Studies
- Government
- Human Resource Management
- International Relations
- Management Information Systems
- Management Studies
- Marketing
- Public Sector Management
- Psychology
- Social Policy
- Sociology
- Sports Management

Specials are available as follows. The following programmes cannot be done with another Major or Minor

- Accounting
- **❖** Banking & Finance (Evening University only)
- Economics
- International Relations
- International Tourism Management
- Management Studies
- Public Sector Management
- ❖ Social Work**
- ♦ Hotel /Tourism Management (Level I only at. St. Augustine)
- Hospitality & Tourism Management (3rd & 4th ONLY and the 1st & 2nd years offered at the Trinidad and Tobago Hospitality Institute)

NOTE: The BSc Social Work (Special) is a full-time programme that includes concurrent practicum on designated days.

**B.Sc. Social Work-Departmental Requirements

Each applicant, irrespective of academic qualifications must satisfy the following departmental requirements:

- 1. Request two (2) referees to submit to the Assistant Registrar, (Admissions), CONFIDENTIAL references attesting to his/her suitability for professional Social Work.
- 2. Attendance (as requested) at an interview with the Faculty of Social Sciences personnel. For applicants from non-campus countries, interviews will be arranged with persons nominated by the Faculty. As part of the interview process, the applicant will be required to write a personal statement of between 250-300 words in length, giving his or her reasons for wanting to study for the degree in Social Work.

Diploma Programmes Offered:

- ❖ Diploma in Caribbean Studies (Summer Programme ONLY)
- ❖ Diploma in Security Administration (Summer Programme ONLY)
- ❖ Diploma in Public Sector Management (Summer Programme & Evening University ONLY)

Certificate Programmes offered:

- Certificate in Local Government Studies (Summer Programme ONLY)
- ❖ Certificate in Management Information Systems (Summer Programme ONLY)
- ❖ Certificate in Public Sector Human Resource Management (Summer Programme ONLY)
- Certificate in Public Administration (Summer Programme & Evening University ONLY)

PART-TIME PROGRAMMES

Degree Programmes Offered: Bachelor of Science (B.Sc.)

❖ Accounting (Year 1 ONLY)

EVENING UNIVERSITY

Full-time workers and professionals can apply to The University of the West Indies, St. Augustine Campus (Evening University).

Degree Programmes Offered:

Bachelor of Science (B.Sc.)

Majors available are as follows:

Faculty of Social Sciences

- ❖ Banking & Finance (Special)
- Economics
- **❖** Government
- ❖ Leadership & Management [Trinidad & Tobago Defence Force ONLY]
- Management Studies
- Public Sector Management (Special)
- Sport Management
- Psychology
- Sociology

Certificate/Diploma Programmes offered

- Certificate in Public Administration
- Diploma in Public Sector Management

Faculty of Science and Agriculture

- Computer Science
- Human Ecology
- Agribusiness Management
- Human Nutrition & Dietetics

Faculty of Humanities & Education

Language, Literature and Education

MONA CAMPUS

FACULTY OF HUMANITIES AND EDUCATION

Degree Programmes Offered:

Bachelor of Arts (B.A.) with one or two majors in:

- ❖ African & African Diaspora Studies
- Computer Science
- * EMCVPA options (dance, music, drama & visual arts) the greater part of the degree programme in each case is taught at the Edna Manley College for the Visual and Performing Arts.
- English
- French
- ❖ French & Spanish
- Geography
- History
- History & Archaeology
- Language and Communication & Society
- Library & Information Studies
- Liberal Studies (specifically designed for persons who matriculate into the University but are not certain of what they wish to study or major in. It is also geared towards students who enter with multiple interests)*
- Linguistics
- Linguistics & Language Education
- Mathematics
- Media & Communication
- Philosophy
- ❖ Sign Language Interpreting (new 2007)
- Spanish
- Theology (Theology is offered in co-operation with the United Theological College of the West Indies and St. Michael's Theological Centre)

FACULTY OF HUMANITIES & EDUCATION EDUCATION BASED PROGRAMMES

Degree Programmes Offered:

Bachelor of Education (B.Ed.) with major in:

- Early Childhood Education*
- Educational Administration
- English Language
- History Education

- Literacy Studies**
- Mathematics Education [On-line, Dominica, Grenada, Jamaica, St. Vincent and the Grenadines, St. Lucia]
- Primary Education (Mona)
- Primary Education (Mico)
- Science Education
- Special Education (Multiple Handicapped)
- Special Education (Clinical)
- Special Education (Administration)
- School Librarianship
 - *Also offered in collaboration with Shortwood Teachers' College
 - ** Also offered in collaboration with Moneague College (full-time/part-time). Offered on-line: Dominica, Grenada, Jamaica, St. Lucia, St. Vincent & the Grenadines)
 - *** Also offered in collaboration with Mico College

FACULTY OF SOCIAL SCIENCES

Degree Programmes Offered:

Bachelor of Science (B.Sc.) with one or more majors:

- Anthropology
- African & African Diaspora Studies
- Demography
- International Relations
- Labour and Employment Relations
- Political Science
- Public Sector Management
- Psychology
- Sociology
- Statistics

The following programmes cannot be done with another major or minor

- Banking & Finance
- Business Economic & Social Statistics
- Economics
- Hotel Management
- Management Studies (Accounting)
- Management Studies (Human Resources)
- Management Studies (Marketing)

- Management Studies (Operations)
- Management Studies (General)
- ❖ Social Policy & Development
- ❖ Social Work**
- ❖ Tourism Management

NB. Mathematics is compulsory for all programmes offered by the Faculty of Social Sciences on all three Campuses.

**B.Sc. Social Work-Departmental Requirements

Each applicant, irrespective of academic qualifications must satisfy the following departmental requirements:

- 1. Request two (2) referees to submit to the Assistant Registrar, (Admissions), CONFIDENTIAL references attesting to his/her suitability for professional Social Work.
- 2. Submit along with the application forms, a personal statement of between 250 and 300 words in length, giving his/her reasons for wanting to study for the degree in Social Work.
- Attend as requested for an interview with faculty representative or nominee.

FACULTY OF PURE & APPLIED SCIENCES

Degree Programme Offered:

Bachelor of Science (B.Sc.)

Level one Options (Three-year Degree Programme)

- Actuarial Science
- ❖ Agriculture (Year I course only)
- Applied Chemistry
- Biochemistry
- Biology with Education
- **❖** Biotechnology
- **❖** Botany
- Chemistry
- Chemistry & Management
- Chemistry/Mathematics/Physics with Education
- Computer Studies

- Electronics
- * Environmental Biology
- Environmental Sciences
- Experimental Biology
- Fisheries & Aquatic Sciences
- Food Chemistry
- Geography
- **❖** Geology
- Materials Science
- Microbiology
- Mathematics
- Molecular Biology
- Occupational and Environmental Safety and Health
- Physics
- Science with Media & Communication [*Applicant must pass Media & Communications Entrance Test as well as undergo mandatory academic counselling]
- Special Chemistry
- Zoology

Entrance Requirements:

- Minimum of five (5) CXC(CSEC) inclusive of Mathematics & English and two (2) approved laboratory Science subjects.
- Passes in at least two (2) 2-unit CAPE or GCE Advanced level subjects.

PRELIMINARY LEVEL COURSES:

Courses Offered:

- Biology
- Chemistry
- Mathematics
- Physics

FACULTY OF LAW

1st year – Mona Campus 2nd & 3rd years – Cave Hill Campus

Degree Programme offered:

Bachelor of Laws (L.L.B.)

FACULTY OF MEDICAL SCIENCES

Degree Programmes offered:

Bachelor of Basic Medical Sciences (BBMedSci)

The Bachelor of Basic Medical Sciences offers Majors in the following disciplines:-

Anatomy, Biochemistry, Pharmacology and Physiology

ENTRY REQUIREMENTS: Bachelor of Basic Medical Sciences (BBMedSci).

- 1. (i) GCE O'levels (Grades A to C)/CXC (CSEC) General Proficiency Level (Grades I & II) pre 1998; Grades I to III from 1998) in English Language, Mathematics, Biology, Chemistry and Physics.
 - (ii) GCE A-levels/CAPE (2 Units per subject); a minimum of two subjects chosen from Chemistry, Biology/Zoology, Physics/Mathematics.

OR

UWI Pure and Applied Sciences Preliminary Courses-Chemistry, Life Sciences, Physics, Mathematics.

- 2. Equivalent qualifications (determined from transcripts) to those above.
- 3. A limited number of mature students (> 21 years) with the GCE O'level/CXC(CSEC) requirements stated above at (i) and relevant work experience in a research/medical laboratory.

NB. Students registered in the Bachelor of Basic Medical Sciences (BBMed.Sci) Programme cannot transfer to the MBBS programme. However on completion can apply (after a period has elapsed) to the MBBS programme for consideration.

Bachelor of Medicine and Bachelor of Surgery (M.B.B.S.)

ENTRY REQUIREMENTS – M.B.B.S Programme Academic Requirements

- 1. Subjects at CXC(CSEC) General/GCE O'Level
 Five (5) Subjects Compulsory English Language, Mathematics, Biology,
 Chemistry and Physics.
- 2. Subjects at the Caribbean Advanced Proficiency
 Examination (CAPE) or GCE Advanced Level or equivalent
 - Three 2-unit CAPE or GCE Advanced Level passes which must include Chemistry and Biology.
 The third pass can be in Mathematics or Physics or in any other recognized subject (History, Foreign Language, English Literature, Accounting, Geography...) provided the requirements in 1 above have been satisfied.

Non-Academic Requirements

Must be 18 years of age

All candidates are required to submit a short (300 words or less) auto-biographic sketch outlining the reasons for their career choice.

Candidates must produce evidence of their involvement in relevant extra-curricular/co-curricular activities in socially oriented projects and voluntary community service in the year prior to their application. [Special Insert for this Programme MUST BE COMPLETED].

Bachelor of Science in Nursing BSc N (Post RN)

The programme is offered over four (4) Semesters and one (1) Summer

ENTRY REQUIREMENTS – Bachelor of Science Nursing (Post RN)

- Must be a Registered Nurse
- Subjects at CXC(CSEC)/GCE O'Level
- Compulsory-English Language, Chemistry

Bachelor of Science in Diagnostic Imaging (Radiography)

ENTRY REQUIREMENTS-

- Be at least 18 years old in the year of entry up to December 31.
- Possess a minimum of Six (6) CXC(CSEC) General Proficiency (Grades (I-III) or equivalents in the following :English Language, Mathematics or Physics, Biology or Human Biology, one other science subject and two other subjects.

Bachelor of Science in Nursing BSc N (Generic)

The programme is offered through the Browns' Town Community College, Excelsior Community College and Knox Community College. The programme is offered over a period of six (6) Semesters and three (3) Summers.

ENTRY REQUIREMENTS-Bachelor of Science Nursing (Generic)

- Five (5) CXC(CSEC) General Proficiency (Grades (I-III) subjects/ GCE O'Level subjects inclusive of English Language, Biology/Integrated Science, Mathematics and two (2) other approved subjects. Candidates should have a minimum of Grade II's in the compulsory subjects.

Bachelor of Science in Physical Therapy

(Physical Therapy is an allied health profession, concerned with health promotion, prevention of physical disabilities and the rehabilitation of persons disabled by pain, disease and injury).

ENTRY REQUIREMENTS - B.Sc. Physical Therapy

Academic Requirements -

- Five (5) CXC(CSEC) General Proficiency (Grades I-III) inclusive of English Language & Mathematics;
- Any two 2-Unit CAPE/GCE Advanced level passes from the following subjects: Physics/Chemistry, Mathematics, Biology.

Applicants to the Physical Therapy programme are further required to:

- 1. Be 18 years old at the time of admission.
- 2. Complete sixty (60) voluntary hours in a Physical Therapy department at the time of admission to the programme. At least thirty (30) of these hours must be spent in an acute general hospital. Candidates must make their own arrangements for doing voluntary hours.
- 3. Submit to a personal interview.

CAVE HILL CAMPUS

FACULTY OF HUMANITIES

Degree Programmes Offered:
Bachelor of Arts – (B.A. Theology)
Bachelor of Education (B.Ed.)
(Same as Arts Based Programmes at the Mona Campus)

B.A. is awarded with Specials and Majors chosen from the following areas:

- Literatures in English
- French
- History
- Linguistics
- Spanish
- Psychology
- Philosophy
- French with Management
- Spanish with Management

Majors may also be combined with a Minor from anyone of the disciplines available in other Faculties, e.g. African Studies, Economics, Education, Gender Studies, Information Technology, Law, Management Studies, Political Science and Sociology.

The Faculty also offers the following programme:

❖ L.Th B Licentiate in Theology

B.Ed. (Three-Year programme)

FACULTY OF LAW

Degree Programme Offered:

Bachelor of Laws (LL.B)

FACULTY OF PURE & APPLIED SCIENCES

Degree Programme Offered:

Bachelor of Science (B.Sc.) The degree is awarded with Majors or Minors chosen from the following subject areas:

- Biology
- Biochemistry
- Chemistry
- Computer Science
- Ecology
- Electronics
- Information Technology
- Mathematics
- Meteorology
- Microbiology
- Physics

Double Majors or Major/Minor combinations may include subjects from other Faculties viz.

- Economics
- Accounting
- Management Studies
- Sociology
- Education
- Psychology
- Spanish

For example Mathematics and Economics; Chemistry and Management; Specific programes are available for:-

Computer Science or Information Technology; and Accounting or Management; Computer Science or Information Technology; and Accounting or Management.

FACULTY OF SOCIAL SCIENCES

Degree Programmes Offered:

Bachelor of Science (B.Sc.) The degree is offered with Specials, Majors and Minors chosen from the following subject areas:

- Accounting
- Banking and Finance
- Economics
- History
- Hotel Management (First Year courses)
- **❖** Labour and Employment Relations
- Management Studies
- Public Sector Management
- Political Science
- Psychology
- Social Sciences
- Sociology
- Social Work
- ❖ Tourism Management (First Year course)
- ★ Hospitality &Tourism Management (3rd & 4th only 1st & 2nd offered at the Barbados Community College)

Majors may also be combined with a Minor from the following subject areas: French, Gender and Development Studies, History, Law, Mathematics & Spanish

DISTANCE EDUCATION (UWIDEC)

Applications for admission can be made using the online service via the website www.dec.uwi.edu/admissions. Online applications are invited for the period: November 22, 2007 to January 31, 2008.

- ❖ B.Sc. Accounting or Economics Level I
- ❖ B.Sc. Management Studies
- ❖ B.Ed. Educational Administration
- ❖ B.Ed. Literacy Studies
- ❖ B.Ed. Primary Education
- B.Ed. Secondary Education

NOTE: The offering of any of the above programmes/courses is subject to the availability of an adequate number of qualified persons.

The Registry UWI St. Augustine 2007-11-14 (updated)