

2009 T.A. Mar r y show Community College Pr o g r a m m e s

Programme	DURATION	ENTRY REQUIREMENTS	FEE	PROGRAMME DESCRIPTION	CERTIFICATE/ DIPLOMA	CONTACT
Accounts Clerk (St. Patrick's Campus)	1 yr	2 CXC subjects	\$150.00 /year	This certificate program prepares students for entry-level positions as an accounting clerk or office specialist in a small business. Job positions that are available include: Accounting Clerk, Bookkeeper, Accounting Assistant, Trainee	Certificate	Mr. Robert Modeste
Agriculture	2 yrs	4 CXC including English A, Math, Biology	\$405.00 /year	This programme provides students with a wide range of practical and up to date farming skills. Graduates will achieve an understanding of the biological and ecological aspects of farming systems which will lead to sustainable agriculture, as well as financial skills to enable successful management of any medium-sized business related to agriculture	Associate Degree	Mr. Daniel Patterson
Arts and Culture	2 yrs	4 CXC including English A	\$355.00 /year	This programme provides students with a greater understanding of the fundamentals of Drawing and Painting, Caribbean and African Cultures and the History of different cultures and times. Students study the art, music, and literature that create the social fabric of many cultures both ancient and contemporary. Students choose 2 (two) of three possible majors from: Art & Design, Cultural Studies or History.	Associate Degree	Dr. Editha Jacobs

Auto-Collision Repair Technology	2 yrs	3 CXC/GCE subjects including English, Math and an asset	\$365.00 /year	Students in this programme learn the modern principles of unibody design and automotive painting, refinishing and repairing structural damage. Graduates often find employment in collision repair shops, insurance companies, automotive dealerships, refinish supply companies, collision equipment companies.	Level 1 or 2 Certificate or Competency Certificate	Mr. Raphael Johnson
Automotive Technology	2 yrs	3 CXC/GCE subjects. Math and English and asset	\$365.00 /year	Students will explore everything that comprises today's automobile engine and learn how to diagnose and repair problems. Topics to be explored include: fuel systems, braking, steering, suspensions, gas welding and much more. Graduates qualify to work in entry-level positions in any mechanics shop.	Level 1 or 2 Certificate Or Competency Certificate	Mr. Raphael Johnson
Building Technology	2 yrs	4 CXC/GCE subjects including English and a Technical Subject	\$365.00 /year	The Building Technology programme is designed with emphasis on six modules which include: Architectural Drawing (AutoCAD), Carpentry, Block laying & Concreting, Building Science, Land Surveying and Construction Technology. Graduates are qualified to fill entry-level positions in the construction or architectural fields.	Associate Degree/ Certificate	Mr. David Patterson
Business Management (Part-Time, Evenings)	3 yrs+	4 CXC including English	\$275.00 /course	This programme teaches students how to supervise others, decide the daily priorities of an office, how to delegate projects and coordinate teams to meet the goals of an organization.	Associate Degree	Mr. David Fleming

Business Studies	2 yrs	4 CXC including English A and the subjects to be studied (i.e.) POB	\$355.00 /year	This programme is designed to provide a solid foundation in areas such as accounting, economics, business management, international business and, legal & ethical issues. Graduates often find employment as service or sales representatives or as a supervisor/manager of a department.	Associate Degree	Mr. Michael Noel
Business Studies (Part-time, Evenings)	3-4 yrs	4 CXC including English A and the subjects to be studied (i.e.) POB	\$355.00 /year	This programme is designed to provide a solid foundation in areas such as accounting, economics, business management, international business and, legal & ethical issues. Graduates often find employment as service or sales representatives or as a supervisor/manager of a department.	Associate Degree	Mr. David Fleming
Consumer Electronic Technology	2 yrs	4 CXC/GCE subjects including English, Math and a Science subject	\$365.00 /year	This programme aims to provide expertise in the theory and practice of electronic products. Particular emphasis is paid to audio and video applications, security systems, and storage devices, in order to meet the growing demand of skilled engineers in this field, thus creating a high level of employability.	Associate Degree/ Certificate	Mrs. Patricia Benjamin
Culinary Arts	2 yrs	5 CXC/G.C.E including English	\$365.00 /year	This programme begins with the basics of kitchen procedures, food preparation, nutrition, and food presentation; then progresses to more advanced areas such as baking and pastries, international cuisine, and dining room operations.	Associate Degree	Ms. Rosamond Francis

CXC Preparation Courses	1 yr	No Requirement	\$300.00 /course	These courses are for the student who has <u>NOT</u> met the CXC admission requirement for entrance to a College programme. Courses may be taken in CXC Subjects such as English, Mathematics, POB etc. to prepare to write the CXC exam in the following year. Courses are generally held in the evening, 2 -3 days per week.	None	Mrs. Gracelin Cadore-Forde
Early Childhood Education	3 yrs	5 CXC/G.C.E including English and Math	\$165.00 /year	This programme prepares its teacher candidates for an exciting, rewarding career working with young children. Emphasis is on learning an array of developmentally appropriate strategies and techniques, using technology to improve teaching and learning, as well as how to apply the latest research to develop school readiness and literacy skills in young children.	Diploma	Mrs. Frances Ruffin
Electrical Engineering Technology	2 yrs	4 CXC/GCE subjects including Math and English , Physics or a science	\$365.00 / year	This programme prepares students for entry-level positions as an electronics technician, desktop support specialist, systems coordinator, or field technician. The core courses provide students with a foundation in analog and digital electronics fundamentals, circuit analysis, and control systems.	Associate Degree/ Certificate	Mrs. Patricia Benjamin
Electrical Installation	1 yr	2 CXC/GCE subject	\$150.00 /year	This programme teaches the installing of conduits, connecting and testing wiring, outlets, and switches. Installers must also design and produce diagrams for electrical systems.	Certificate	Mr. Robert Modeste

Environmental Studies	2 yrs	4 CXC including English A, Biology & Chemistry	\$405.00 / year	Programme includes instruction in the basic principles of ecology and environmental science and related subjects such as policy, politics, law, economics, planning, pollution control and natural resources.	Associate Degree	Dr. Dunbar Steele
Food and Beverage Operations	2-3 yrs	5 CSEC/GCE including English	\$365.00 /year	This programme focuses on the fundamentals of Food Preparation, Sanitation, Hygiene, Nutrition, Cost Control and Event Management. Graduates qualify to assume entry-level positions in catering companies , in the hotel/restaurant industry or to pursue a Bachelor's Degree in the field.	Associate Degree or Certificate	Ms. Rosamond Francis
Food and Beverage Operations	1 Yr	3 CSEC/GCE including English	\$365.00 /year	This certificate programme covers the basics of food and beverage preparation, as well as operating a bar and sanitation.	Certificate	Ms. Rosamond Francis
Front Office Operations	1 Yr	3 CSEC/GCE including English	\$365.00 /year	Office Skills is the perfect program for people who want to learn how to run an office efficiently. Courses include study of Front Desk Management, Cashier/Accounts, Reservations Management, Housekeeping and Sales. This programme is ideal for someone entering the workplace for the first time, someone reentering the workplace after some time, or a current jobholder who wants to upgrade his or her skills. Graduates often secure positions as receptionists or administrative assistants.	Certificate	Ms. Rosamond Francis

<p>Furniture Manufacturing</p> <p>(St. Patrick's Campus only)</p>	2 yrs	2 CXC/GCE including English	\$150.00 /year	<p>This programme is designed to teach furniture manufacturing specializing in kitchen, bathroom, office and commercial furniture or fitments. Skills will be gained in all types of cabinet construction, the assembly and advanced methods of curved and angular construction and reading and interpreting work documents.</p>	Certificate	Mr. Robert Modeste
<p>General Maintenance</p>	2 yrs	2 CXC subjects	\$365.00 /year	<p>This programme teaches maintenance of mechanical equipment and buildings as well as how to work on plumbing, electrical and air-conditioning systems. Graduates of this programme will secure employment that requires such tasks as building partitions, repairing drywalls, painting or repairing roofs, windows, doors, floors and other sections of buildings.</p>	Certificate	Mr. David Fleming
<p>General Mechanical Engineering (Machine Shop Technology)</p>	2 yrs	3 CXC/GCE subjects. Math and English and asset	\$365.00 /year	<p>Curriculum teaches the use of machinery to create metallic parts (i.e. bolt, screws) for various machines and equipment including auto parts and other machinery. Topics include: Bench Fitting, Sheet Metal Technology, Grinding, and Centre Lathe Technology. Graduates often find employment in machine shops.</p>	Certificate	Mr. Martin Williams
<p>General Studies</p>	2 yrs	4 CSEC/GCE including English	\$355.00 / year	<p>This program is for the student who wishes to combine two subject areas to study for their degree. Subjects may be selected from a wide range of disciplines including: Law, Humanities, Social Science, Technology and Business and much more.</p>	Associate Degree	Dr. Dunbar Steele

Horticulture	2 yrs	5 CXC including English A and a Science subject.	\$405.00 /year	Students in this programme specialize in one of three areas: Ornamental Horticulture (Flowers & Foliage) , Olericulture (Vegetable Production) or Pomology (Fruit Crop Production).Students learn landscaping, horticulture maintenance, and health diagnosis of landscape plants while also considering their aesthetic and functional importance.	Associate Degree	Dr. Gilda Benjamin
Hospitality Studies	2-3 yrs	5 CSEC/GCE including English	\$365.00 /year	The hospitality management major will prepare students for careers in the hospitality industry. The program emphasizes the development of skills in accommodations management; food and beverage preparation, marketing; and sanitation. Upon completion of this program students will possess the knowledge and skills needed to join the hospitality industry.	Associate Degree or Certificate	Ms. Rosamond Francis
Industrial Engineering Technology	2 yrs	4 CXC/GCE subjects including English, Math an asset	\$365.00 /year	This program teaches students to become versed in how to prepare machinery layouts, plan work flows, analyze and predict production and operation costs, and provide expert suggestions to businesses and other organizations of the most efficient use of their machines and materials.	Associate Degree/ Certificate	Mr. Raphael Johnson
Information Technology	2 yrs	4 CXC including English A and Math	\$355.00 /year	This programme teaches maintenance of computer networks, troubleshooting hardware and software problems, managing databases, and developing Web pages.	Associate Degree	Mrs. Ruth Dottin

Marketing (Part-Time, Evenings)	3-4 yrs	4 CSEC/GCE including English	\$275.00 /course	The marketing program seeks to prepare the student for careers in all aspects of marketing, from the small sole proprietorship to the large corporation. The graduate of the program may choose to later pursue a Bachelor of Business Administration, and further on, a Masters in Business Administration (MBA).	Associate Degree	Mr. David Fleming
Micro-Computer Repair Technology	2 yrs	4 CXC/GCE subjects including English, Math and a Science subject	\$365.00 /year	The curriculum teaches support for common computer systems and applications. Learn how to diagnose and fix computer problems and malfunctions, as well as how to teach others to use common applications. Upon completion of the degree program, you could be prepared to take many industry standard certification exams, such as the Microsoft Certified Professional exam.	Associate Degree	Mrs. Patricia Benjamin
Modern Languages	2 yrs	4 CXC including English and the Language to be studied	\$355.00 /year	This programme is designed to enhance student's competence in the language and literature in two (2) of four (4) languages: German, Chinese, Spanish, or French.	Associate Degree	Dr. Dunbar Steele
Motor Vehicle Repair	2 yrs	2 CXC/GCE subjects including English	\$365.00 /year	NOT AVAILABLE IN 2009	Certificate	Mr. David Fleming
Natural Sciences	2 yrs	4 CXC including English and the Sciences to be studied	\$405.00 /year	The Natural Science programme provides students with the opportunity to meet the prerequisites to continue preparation for careers as doctors, dentists, optometrists, veterinarians, biologists, chemists mathematicians. Students must choose two subject areas in which to major: Biology, Chemistry, Physics or mathematics.	Associate Degree	Me. Weston Alleyne

<p>Nursing</p>	<p>3 yrs</p>	<p>4 CXC including English, Chemistry and Math</p>	<p>\$165.00 /year</p>	<p>The program produces registered nurses with a solid conceptual and technical knowledge . Graduates will be equipped to provide quality health care to acutely ill clients in a variety of acute health care settings, including hospitals, long-term convalescent care facilities, and ambulatory care facilities. The program also prepares the graduate nurse to take the National Council licensure Examination (NCLEX-RN) licensure as a Registered Nurse</p>	<p>Associate Degree</p>	<p>Ms. H. Ashton</p>
<p>Nutrition and Food Management w/ Education</p>	<p>2-3 yrs</p>	<p>4 CSEC/GCE including English</p>	<p>\$365.00 /year</p>	<p>Students learn how to prepare safe and nutritious foods, how the body uses nutrients and how dietary imbalances impact our daily lives. Graduates of the program in Nutrition often enter careers, such as food inspecting, nutrition counseling and working in test kitchens.</p>	<p>Associate Degree/ Certificate</p>	<p>Mr. Martin Williams</p>
<p>Office Administration (St. Patrick's Campus)</p>	<p>1 yr</p>	<p>2 CXC subjects,</p>	<p>\$150.00 /year</p>	<p>This programme provides basic instruction in Word processing techniques and Spreadsheet Processing.</p>	<p>Certificate</p>	<p>Mr. Robert Modeste</p>

Office Administration	2 yrs	4 CXC subjects, including English	\$365.00 /year	This programme provides instruction in Shorthand, Typewriting, Word processing techniques and Spreadsheet Processing. There is also basic instruction in English, Spanish and French; invaluable skills in today's workforce. Graduates secure employment in a very wide variety of office-based positions.	Associate Degree	Ms. Yolande La Barrie
Paralegal Studies	2.5 yrs	Based on prior learning experience	\$400.00 /course	This programme is designed to provide the student with fundamental knowledge of legal terminology, substantive and procedural law, drafting of legal pleading and responses, and legal research. Graduates of the program should be able to assist an attorney in private or corporate practice.	Certificate	Dr. Dunbar Steele
Pharmacy	3 yrs	5 CXC including English, Math, Chemistry and Biology	\$905.00 /year	This programme teaches the handling of prescriptions, taking of refill requests, and general office administration. The training is in both the administrative and clinical aspects of pharmacy work. Graduates are ready to begin entry-level positions in retail and hospital pharmacies or clinics, functioning as a competent entry-level pharmacy technician to the licensed pharmacist.	Associate Degree	Dr. Dunbar Steele

Plumbing Technology	2 yrs	3 CXC/GCE subjects including English and a Technical Subject in Building. Math an asset.	\$365.00 /year	The student is taught the basic theory and practices of plumbing and heating and receives hands-on experience. There is a basic study of basic tools; methods of fabrication; fitting identification and usage; drainage; waste and venting; water piping methods and design; sewage disposal and treatment; water sources and distribution; and household and industrial maintenance.	Certificate	Mr. David Patterson
Refrigeration and Air Conditioning Technician	2 yrs	4 CXC/GCE subjects in English, Math and/or a Science subject	\$365.00 /year	This programme teaches the fundamentals of maintaining and repairing heating, ventilation, and air conditioning systems (buildings & automotive), as well as refrigeration and cooling systems. You'll also study everything from system evacuation and the use of refrigerants.	Certificate	Mrs. Patricia Benjamin
Social Sciences	2 yrs	4 CXC Including English	\$355.00 /year	This programme focuses on the study of the society we live in- individuals, families, communities, governments, and cultures from various perspectives. This degree may be applied to a variety of occupations in the public and private sectors, including careers in administration, elder care, business management, government, health services, law enforcement, human resources, community service, and education.	Associate Degree	Mrs. Maria Bartholomew
Social Work (Part-time Evenings)	3-4 yrs	4 CXC Including English	\$275.00 /course	Through course work, students learn about human development, problems in human functioning, programs for helping people with their problems, advocacy and influencing public policy, and crisis intervention.	Associate Degree	Dr. Dunbar Steele

Teacher Education	2 yrs	5 CXC including English and Math, teaching experience	\$140.00 /year	Available to current teachers only. Application is made through the Ministry of Education. The curriculum introduces the many facets of teaching from the foundation of designing instruction, classroom management and assessment to specialized topics such as, teaching diverse populations, and integrating the Arts into instruction. See Admissions Dept. for details.	Associate Degree	Mrs. Frances Ruffin
Welding (St. Patrick's Campus)	1 yrs	2 CXC/GCE	\$150.00 /year	This programme introduces students to the basics of welding and Metal Repair. Graduate are prepared to enter into an apprenticeship in the welding trade.	Certificate	Mr. Robert Modeste
Welding Technology	2 yrs	3 CXC/GCE subjects. Math and English and asset	\$365.00 /year	This programme introduces students to the fundamentals of Metal Cutting, Arc Welding, Gas Welding, MIG and TIG Welding and Metal Repair. Graduate are prepared to enter into an apprenticeship in the fitting and machining trade or the metal fabrication and welding trade.	Certificate	Mr. Raphael Johnson