Education in the Commonwealth Caribbean



Education in the Commonwealth Caribbean

by Educational Credential Evaluators, Inc., 2010

Vol. I available free on-line until Nov. 30, 2010.

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Beginnings of our research

 In the fall of 2008, ECE decided to begin a research project on education in the Commonwealth Caribbean. We expected a two-year time frame. Since the last major publication on the subject was in 1979, we knew there would be a large amount of information to update.

 We expected to find a lot of similarity between the educational systems. Instead we were surprised by the great diversity between countries at all levels of education.



• ECE's newest publication, *Education in the Commonwealth Caribbean* is being produced in three volumes. Each volume will include chapters that are common to the region, and chapters on separate countries. The first volume is now available on-line free of charge until Nov. 30. Information on how to get it is on our website under the publications tab for institutions. See www.ece.org.

 Volumes II and III will be available over the next few months. All the volumes will be produced both on-line and in print.

Chapters on Regional Topics (Highlighted chapters are in Vol. I)

Accreditation and Quality Assurance

In Vol. I

- The Caribbean Examinations Council
- The University of the West Indies
- Health Professions in the Commonwealth Caribbean
- Nursing Education in the Commonwealth Caribbean
- Teacher Training in the Commonwealth Caribbean
- Technical and Vocational Education and Training in the Commonwealth Caribbean
- Theological Education in the Commonwealth Caribbean



Country Chapters

Anguilla	In Vol. I
 Antigua and Barbuda 	
 The Bahamas 	
 Barbados 	
 Belize 	
 The British Virgin Islands 	
 The Cayman Islands 	
 Dominica 	
 Grenada 	In Vol. I
 Jamaica 	
 Montserrat 	In Vol. I
Saint Lucia	
 St. Kitts and Nevis 	
 St. Vincent and the Grenadines 	In Vol. I
 Trinidad and Tobago 	
 The Turks and Caicos Islands 	In Vol. I



Three Major Topics affecting Education in the Region

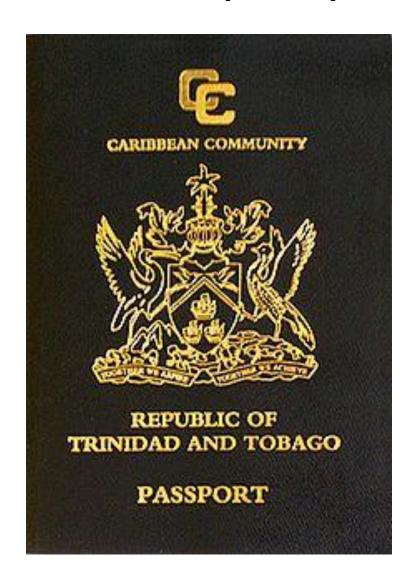
Universal Secondary Education

Caribbean Community [CARICOM]

Accreditation in Higher Education

- Until very recently, many of the Caribbean countries provided education for all children through only grade 6 or grade 9.
- In order to have Universal Secondary Education, most of the countries had to eliminate secondary education entrance examinations. With all students now entitled to at least five years of secondary education (following at least 6 years of primary), governments are working hard to increase teaching staff, revamp curricula, and build more classrooms.
- The Caribbean Community, known as CARICOM, is very much like the European Union. Since 2000, the CARICOM Single Market and Economy has established a regional economic block for increased international competitiveness.
- Citizens of CARICOM countries may work in most CARICOM countries without having to obtain a work permit. Many people educated in one CARICOM country are seeking employment in other CARICOM countries.
- To really benefit from the CARICOM Single Market and Economy, an educated workforce is needed, so the number of colleges has multiplied dramatically in the region. Now there are over 150 colleges and universities, up from around 30 in 1979.
- The higher education community has reacted by establishing systems for quality assurance and student transfer. In 2002, the CARICOM Secretariat made it a priority for each country to establish a national accreditation body for higher education. As of 2009, they have been established in seven of the fifteen CARICOM countries. More are in process.

CARICOM passport





Accreditation or other Supervisory Bodies for Higher Education in the Commonwealth Caribbean

COUNTRY	NAME OF NATIONAL ACCREDITATION BODY	LEGISLATION FOR ESTABLISHMENT OF ACCREDITATION BODY	Provides registration services (yes/no) Provides accreditation services (yes/no) Provides foreign credential evaluation services (yes/no)		CURRENT SUPERVISORY BODY FOR HIGHER EDUCATION IF A NATIONAL ACCREDITING BODY IS NOT YET PROVIDING SERVICES
Anguilla	-	-	Registration Accreditation Foreign Cred. Eval.	-	Education Department of the Ministry of Social Development
Antigua & Barbuda	National Accreditation Board of Antigua and Barbuda	The Accreditation Act, 2006	Registration Accreditation Foreign Cred. Eval.	-	Ministry of Education
Bahamas	National Accreditation and Equivalency Council of the Bahamas [NAECOB]: not yet operational. Services now provided by the TQA Division.	NAECOB Act, 2006	Registration Accreditation Foreign Cred. Eval.	Y N	Tertiary/Quality Assurance [TQA] Division of the MOE (supervises tertiary institutions), est. 2000; works in conjunction with Public Service Department of the Ministry of Public Service and Cultural Affairs. Approves qualifications awarded by public and private institutions for
Barbados	Barbados Accreditation Council	The Barbados Accreditation Council Act, June 2004	Registration Accreditation Foreign Cred. Eval.	Y N Y	government employment purposes.



	T .	1	1		T .	
	National Accreditation	Belize	Registration	-		
Belize	Council of Belize	Accreditation Act,	Accreditation	-	Ministry of Education	
	Council of Belize	October 2004	Foreign Cred. Eval.	-		
			Registration	-		
Bermuda*	Has draft legislation	-	Accreditation	-	Ministry of Education	
			Foreign Cred. Eval.	-		
British			Registration	-	Department of Education and	
Virgin	-	-	Accreditation	-	Culture of the Ministry of	
Islands			Foreign Cred. Eval.	-	Education and Culture	
Carrage			Registration	-	Ministry of Education Training	
Cayman Islands	_	_	Accreditation	-	Ministry of Education, Training	
Islands			Foreign Cred. Eval.	-	and Employment	
	N-d	A	Registration	-	Minimum of Education and Human	
Dominica	National Accreditation Board	Accreditation Act, December 2006	Accreditation	-	Ministry of Education and Human	
			Foreign Cred. Eval.	-	Resource Development	
			Registration		Ministry of Education and Human	
Grenada	-	_	Accreditation		Ministry of Education and Human	
			Foreign Cred. Eval.		Resource Development	
	No. 1 A Dr. of	A Dr. of	Registration	Υ		
Guyana	National Accreditation	Accreditation	Accreditation	Υ	1 -	
	Council of Guyana	Council Act, 2004	Foreign Cred. Eval.	Υ		
		University Council	Registration	Υ		
Jamaica	University Council	of Jamaica Act,	Accreditation	Υ	_	
	Jamaica	1987	Foreign Cred. Eval.	Υ		
			Registration	-		
Montserrat	Has draft legislation	-	Accreditation	-	Ministry of Education	
			Foreign Cred. Eval.	-	1	



"Saint Lucia	Has draft legislation	-	Registration Accreditation	-	Ministry of Education and Culture	
			Foreign Cred. Eval.	-		
		Saint Christopher	Registration	N		
	Saint Christopher and	and Nevis	Accreditation	Υ		
St. Kitts and Nevis	Nevis Accreditation Accreditation of		Foreign Cred. Eval.	N	-	
St. Vincent	National Accreditation	Further and	Registration	-		
& the	Board of St. Vincent	Higher Education	Accreditation	-	Ministry of Education	
Grenadines	I Acci		Foreign Cred. Eval.	-		
		Accreditation	Registration	Υ		
Trinidad &	Accreditation Council	Council of Trinidad	Accreditation	Υ		
Tobago	of Trinidad & Tobago	& Tobago Act 2004, amended in 2008	Foreign Cred. Eval.	Υ	-	
Turks &			Registration	-	Ministry of Education Valida	
Caicos	-	_	Accreditation	-	Ministry of Education, Youth,	
Islands	Islands		Foreign Cred. Eval.	-	- Sports and Culture	

^{*} Bermuda College is a candidate for accreditation by the New England Association of Schools and Colleges (one of the six regional accrediting associations in the United States).



2009/2010 ECE RESEARCH TRIPS





Bermuda Education Reform beginning 1997, fully phased in by 2003

- Changed from 7+5 to 6+3+4
- Abolished the Secondary School Entrance Examination
- Introduced three-year middle schools
- Added an additional year to secondary schools
- Another reform began in the school system this fall (2010).
 The Cambridge International Curriculum is being integrated at all levels in public schools. Students entering secondary school will follow the UK International General Certificate of Secondary Education (IGCSE) curriculum for some subjects and the Bermuda national curriculum for other subjects.



Bermuda National Curriculum compared to Cambridge International

Bermuda National Curriculum	Cambridge International
Social Studies & remaining subjects	Curriculum
	English, Math, Science
Bermuda P1 to P6	Primary Stage
Bermuda M1 to M3	Lower Secondary Stage
Bermuda S1 and S2	Middle Secondary Stage (I/GCSE)
Bermuda S3 and S4	Upper Secondary Stage (GCE A-levels)

USA		BERMUDA - 1997 REFORM	CONANAONUA/E	ALTH CARIBBEAN*
Kindergarten: 1	year			
		Primary: 6 years		
Primary: 6 year	S		Infant/Primary	: 6 or 7 years in total
		Middle: 3 years		
ирюша			CSEC	
years leading to diploma	o high school	leading to BSC	Secondary: 5 y CSEC	ears leading to CXC
Middle + Senio		Senior Secondary: 4 years	2 years	
years		, , , , , , , , , , , , , , , , , , , ,	Associate Degree/ CAPE/Sixth Form:	
Associate: 2	years	Associate: 2 years	3 years	
BA or BS: 2 years	BA or BS: 4 years		Bachelor of Arts or Science degree: 3 years**	
DA DC- 2	DA DC- 4		Doob door of Acc	to an Calaman da anno
1-2 years			1-2 years	
MA or MS:			MA or MS:	
	variable			variable
PhD: variable	PhD:		PhD: variable	PhD:

^{*} Excludes Belize, which has an 8+4 structure, and The Bahamas which has a 6+3+3 structure. Tertiary education then follows the same pattern as in the USA.

^{**} At some Jamaican universities and the University of Guyana, BA and BS degrees require 4 years of study following secondary education (CSEC).



Comparison of Curricula offered in Secondary Schools

Public Senior	Public Senior	United States or	United Kingdom or
Secondary until 2009-	Secondary since 2010-	Private US-style	Private UK-style
10: Bermuda National	11: Bermuda National	Bermuda Secondary	Bermuda Secondary
Curriculum	Curriculum &	Schools	Schools
	Cambridge		
	International		
	Curriculum		
S1	S1: IGCSE, year 1	Grade 9	Form IV: GCSE, year 1
S2	S2: IGCSE, year 2	Grade 10	Form V: GCSE, year 2
S3	S3: GCE A/S-Level	Grade 11, AP exams, or IB curriculum	Lower Sixth Form: GCE A/S- Level
S4	S4: GCE A-Levels	Grade 12, AP exams, or IB curriculum	Upper Sixth Form: GCE A- Level



The Bahamas



PRIMARY EDUCATION

SECONDARY EDUCATION

HIGHER EDUCATION

Grades 1-6						
1	2	3	4	5	6	

Junior High School		ior H Schoo	
7 8 9 A	10	11	12 B C D

	C	olleg	ge	
1	2	3	4	5
F	G		K	M
	Н		L	
	1			
	- 1			
	J			

- A Bahamas Junior Certificate
- B Bahamas General Certificate of Secondary Education
- C Diploma awarded by a Senior High School
- D Certificate of Attendance awarded by the Ministry of Education, new as of 2011
- E High School Diploma awarded by the Ministry of Education, new as of 2011
- F Certificate (generally one to two semesters)
- G Diploma (generally three to four semesters)
- H Associate of Arts or Associate of Science
- I Associate of Applied Science (four or five semesters)
- J Associate of Science in Nursing (five semesters)
- K Diploma in Community Health Nursing, Midwifery, or Critical Care Nursing (approximately three semesters following credential J)
- L Bachelor of Arts, Bachelor of Business Administration, Bachelor of Education, or Bachelor of Science
- M Diploma in Secondary Education (one year following credential L)

Public Higher Education Institutions in the Bahamas



- <u>Two National Institutions, funded by the Bahamas Government</u>
 - The College of The Bahamas (COB),
 - The Bahamas Technical and Vocational Institute (BTVI),
- Two Regional Institutions funded collectively by CARICOM countries
 - Open Campus site for the University of the West Indies (UWI),
 - Eugene Dupuch Law School

- The College of The Bahamas and the Bahamas Technical and Vocational Institute are national institutions funded by The Bahamas government
- UWI and the Law School are regional institutions collectively funded by CARICOM region countries.
- COB offers associate degree and bachelor degree programs. It is working to upgrade into the University of The Bahamas.
- BTVI offers career and technical training in certificate, diploma, and associate degree programs
- A University of the West Indies "Open Campus" site is located in each of the 16 countries. It is primarily an office that assists students with administrative or technical issues. Some tutorial services are also offered for some programs. More details will be given when we show our visit to the UWI Cave Hill campus in Barbados.
- Eugene Dupuch [pronounced as DEW push] Law School offers a 2year Legal Education Certificate (admission after Bachelor of Laws).
- Several private accredited US institutions also have campuses located in the Bahamas.





Private Bahamian Institutions with Credentials Accepted by the Public Service Department, 2009

- http://www.bahamas.gov.bs/bahamasweb2/home.nsf/vContentw/96F64ADEB1B1AE3A852575000048D2B5
- http://www.bahamaseducation.com/ri.html

The lists should be reviewed for periodic updates.

Institution	Accepted Credentials	Institutions of Articulation Agreements	Effective Date of Acceptance
Atlantic College, also known as Atlantic College & Theological Seminary	Associate degrees: Business Administration (in Accounting Technology, Business Management, Computer Information Technology, Financial Services, Office Systems Technology); Criminal Justice Human Services; Public Administration	Awarded in affiliation with Shaw University (USA)	February 2000
Bahamas Baptist Community College	Associate degrees: Humanities; Natural Sciences; Secretarial Studies; Social Sciences	College of The Bahamas; Florida Memorial University (USA); Northwestern College (USA)	November 1995

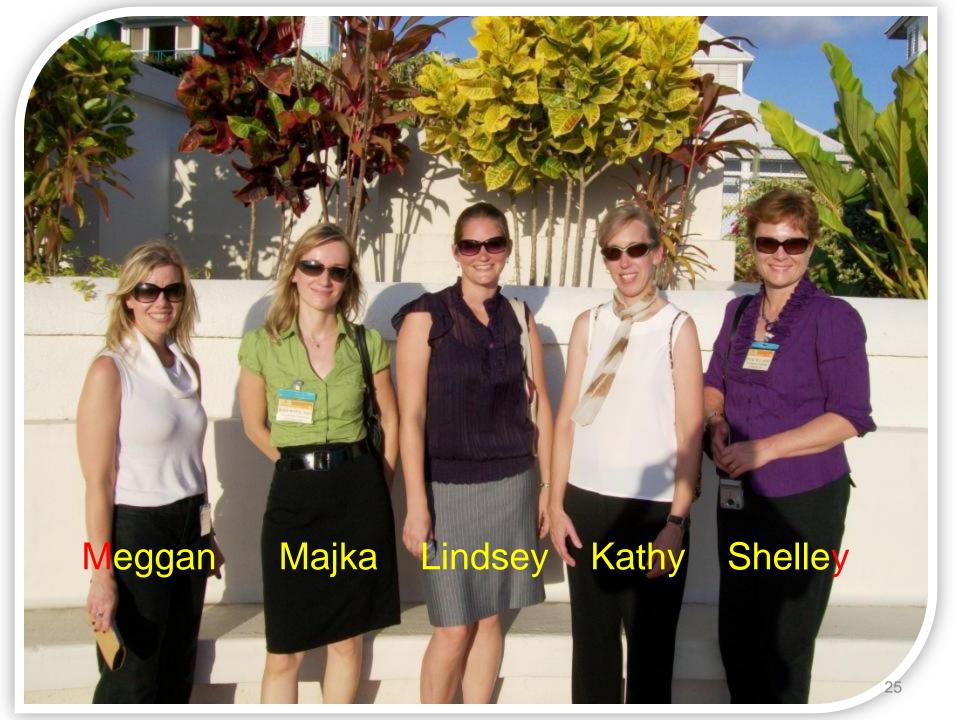
I Galilee College	Associate degrees: Accounting; Business Administration; Communications; Economics; Finance; Psychology; Public Administration; Secretarial Science	Franklin University (USA); Kaplan College (USA)	August 2004
	Associate degrees: Accounting; Economics; Finance; Management; Organizational & Human Resource Management	University of St. Thomas (USA)	July 2004
Omega College	Bachelor of Arts degrees: Business Administration (Accounting, Business Management, Economics, Finance, Human Resource Management, Management); Elementary Education	University of St. Thomas (USA)	August 2006
Success Training College	Associate degrees: Accounting Management, Banking and Finance, Business Administration, Business Studies, Computer Studies, Executive Management Systems, Humanities, International Business Management, Natural Science, Public Administration, Technology, Travel and Tourism Management	Sojourner-Douglass College (USA)	August 1995

Note: The Public Service Department also recognizes degrees awarded by The Bahamas campus of Sojourner Douglass College (USA). Programs offered by the public postsecondary institutions of Bahamas Technical and Vocational Institute, The College of The Bahamas, and the University of the West Indies, are recognized by the Public Service Department, as well.



CANQATE

- 5 ECE people on the project attended the CANQATE (CANkate) conference: (Kathy Schoeneck, Shelley Feagles, Lindsey Soerens, Majka Drewitz, and Meggan Stodola).
- CANQATE stands for the Caribbean Area Network for Quality Assurance in Tertiary Education. It's purpose is to share information about evaluation, accreditation, and improvement of higher education in the region.
- About 300 people from all over the Caribbean region attend this conference—the first conference was in 2004. Everyone concerned with quality assurance in higher education in the region attends, such as people working at Ministries of Education orother government offices, colleges and universities, and accreditation bodies.







CXC Barbados

- ECE visited the CXC office in Barbados.
- The Caribbean Examinations Council is a regional body that develops and administers exams in the Commonwealth Caribbean, Saba, St. Maarten, and Suriname. For most of the region's countries, the syllabi prepared by the CXC are used as the main source for curricula at the secondary level (grades 7 to 11) and the post-secondary level (grades 12 and 13).
- The CXC offers four types of qualifications: the Caribbean Secondary Education Certificate [CSEC] (pronounced SEE-sek) since 1979, the Caribbean Advanced Proficiency Examination [CAPE] since 1998, the Caribbean Certificate for Secondary Level Competence [CCSLC] since 2007, and examinations for Caribbean Vocational Qualifications [CVQs] since 2008.



- Two-year Associate Degree in Education, Primary and Secondary options
- One-year (Postgraduate) Diploma in Education, Primary and Secondary options.
- The Associate degree in Education has replaced the Teacher's Certificate which was phased out over the past few years.
- (The program in Jamaica differs: it is a 3-year Diploma in Teaching)



JBTE

- The Joint Board of Teacher Education is the certifying and accrediting body for non-graduate teacher education in the Commonwealth Caribbean. ("Nongraduate" refers to non-Bachelor degree.) The exceptions to this are Guyana and Trinidad and Tobago which have their own national Boards of Teacher Training.
- The programs are: a two-year Associate degree and a one-year postgraduate diploma in education, both with primary and secondary options.



ECE evaluators visited the **Barbados Accreditation Council**. It is one of just a few operational national accreditation bodies in the Caribbean. As yet, it is just registering institutions, and has not yet begun accrediting programs. It is also the body responsible for credential evaluation in the country. They have an extensive website describing their services and are very willing to help if you have questions about education in Barbados.





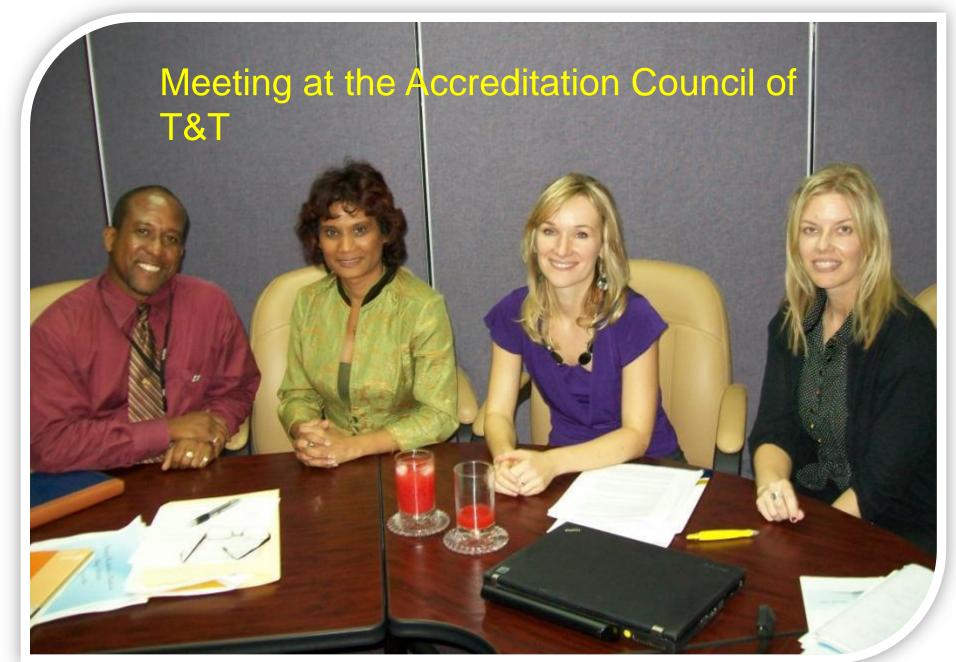
UWI Cave Hill

- The Cave Hill Campus is one of three University of the West Indies
 "physical" campuses (Mona Campus is in Jamaica, and the St. Augustine
 Campus is in Trinidad). There is also the "virtual" "Open Campus". It has
 the same status as the physical campuses, and its programs have the same
 recognition and status as physical campus programs.
- The Open Campus is an amalgamation of several other departments, including the School of Continuing Studies and the UWI Distance Education Centre. These departments have been offering distance education programs for about 30 years.
- The UWI Open Campus offers face-to-face programs, on-line programs, and combination of on-line and face-to-face programs at 42 locations in 16 countries in the Commonwealth Caribbean. Each country has at least one office that services students enrolled in Open Campus programs.
- Certificate, diploma, associate degree, bachelor degree, and master degree programs are offered through the Open Campus. It is the only UWI campus to offer associate degree programs.



Major Developments in T&T Education

- Nationalizing secondary school curriculum
 - Development of T&T's own secondary school leaving credential: National Certificate of Secondary Education
- Establishment of the Accreditation Council of Trinidad and Tobago in 2004
 - No institutions have yet been accredited, but a number of them have received Candidate for Accreditation Status
- Establishment of the first national university and national college
 - University of Trinidad and Tobago
 - College of Science, Technology and Applied Arts of Trinidad and Tobago





ACTT

- Majka and Meggan spent a day with the representatives of the Accreditation Council of Trinidad and Tobago [ACTT]. Established in 2004, ACTT is one of the few accreditation boards currently operating. Its primary duties are: accreditation, recognition of foreign qualifications, and promotion of quality assurance in higher education.
- Prior to 2004 private institutions were largely unregulated.
 Many institutions operated as business entities and were not quality assured.



COSTAAT and UTT in Trinidad & Tobago

- College of Science, Technology and Applied Arts of Trinidad and Tobago was established in 2000. Although this is a relatively new institution, it was formed from a number of pre-existing institutions. Today COSTAATT consists of four schools in six locations and offers programs ranging from arts and sciences, business, performing arts and many others.
- University of Trinidad and Tobago is the first national university in the country, as opposed to the University of the West Indies which is a regional university.
- UTT was established in 2004 by merging five pre-existing institutions, and it continues to expand. It is working on building a new UTT campus.



Guyana

Guyana is the only Commonwealth Caribbean country that is not one of the UWI-13 and does not have a UWI Open Campus site. The UWI 13 refers to the countries whose governments contribute to the finances of UWI and do not have a physical campus (Barbados, Jamaica, and Trinidad and Tobago). Before 1962, Guyana did contribute to the UWI, but withdrew that year. The University of Guyana, a national university, then enrolled its first students beginning in 1963.





University of Guyana

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- Most of Guyana's institutions of higher education are located in or around Georgetown



NAC in Guyana

 In 2005, the government established a National Accreditation Council. As of 2010, 30 postsecondary institutions are in the council's database. Of these, eight have been granted full accreditation and four have been granted provisional accreditation. The list has not yet been made public, but access to the database will be possible once it has been published.



UWI Mona

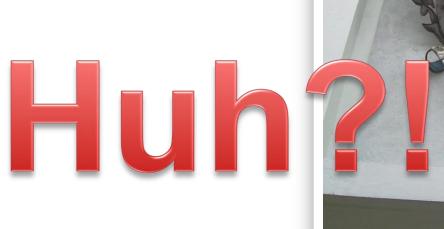
 University of the West Indies (UWI, pronounced YOU-ee) is the Caribbean's oldest and largest university. Established in 1948, the Mona campus was the first UWI campus. It started out as a college of the University of London. It became independent in 1962.

 The Mona campus covers 653 acres and enrolls 11,000 students. 93% of them are Jamaicans. University College of the West Indies was granted the following Arms on July 18, 1949:

Barry wavy of six Argent and Azure an open Book proper bound Gules garnished Or on a Chief of the third a Lion passant guardant Erminois.

Crest: A Pelican proper.

(Grants 111.231)









UWI Logo

- For those of us who don't understand that, the Coat of Arms is also described in much simpler terms:
 - Forming the main background of the shield is the sea represented by white and blue wavy lines on which is the open book; the upper part of the shield, the chief, is red with a Lion to show the connection with the Crown, but the Lion is covered with black spots. This is the Lion borne by Her Royal Highness Princess Alice, Countess of Athlone, appointed by King George VI to be the first Chancellor, so that this appointment is recorded forever in the Arms of the University.
 - The Crest is the brown Pelican which fishes in its prehistoric fashion along the coasts of the Caribbean Lands: the pelican is a symbol of care for the young because of the medieval, but untrue, belief that it punctures its breast to feed its young on its blood. It is also used as a crest by both Corpus Christi Colleges of Oxford and Cambridge.



Antigua and Barbuda ACTI conference

- The last country visited for research was Antigua (an-TEE-ga) and Barbuda.
- It comprises three islands. The largest, Antigua, is 12 miles long and 9 miles wide (108 square miles). Barbuda is 62 square miles, and the third island is an uninhabited rock close to Montserrat called Redonda. The country is not far from Puerto Rico, toward the southeast.
- There are three public institutions of higher education: Antigua and Barbuda Hospitality Training Institute, Antigua and Barbuda International Institute of Technology (ABIIT), and Antigua State College (ASC). There are plans to merge these into a new University College of Antigua and Barbuda (UCAB).
- In 2006, the government passed the Accreditation Act establishing the National Accreditation Board. It began functioning but is not yet fully operational
- The Association of Caribbean Tertiary Institutions, Inc. (ACTI) 19th Annual Conference was hosted by The Antigua State College.
- ECE was represented by Melissa Ganiere and Liliane Bauduy who copresented a session at the conference.





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EDUCATIONAL CREDENTIAL EVALUATORS