

# Undergraduate Benchmarks in International Credentials Evaluation

*Chair:* **Karee Head**  
University of Idaho



*Co-Presenters:* **Beth Cotter**  
Foreign Credential Evaluations, Inc.



**Jasmin Saidi-Kuehnert**  
Academic Credentials Evaluation Institute



Tuesday, April 4, 2017

Session ID 5752

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## Session Rules of Etiquette

- Please silence your electronic devices.
- Please complete the session evaluation using the AACRAO mobile app or the paper form in your registration packet, drop boxes are available throughout the convention center.
- If you must leave the session early, please do so as discreetly as possible
- Please avoid side conversation during the session

Thank you for your cooperation!

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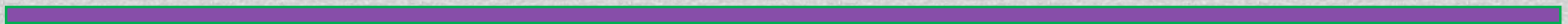
Advancing Global Higher Education

# 103<sup>rd</sup> ANNUAL MEETING

APRIL 2-5, 2017  
Minneapolis Convention Center  
Minneapolis, MN



# UNITED STATES



## High school diploma - Vocational/Technical preparation

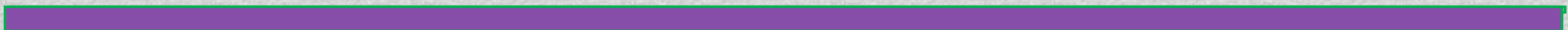
- Designed to prepare students for post-graduation employment -- not for higher education
  - Grant access to "open door" institutions and to technical higher education programs in the same field of specialization
-

## High school benchmark credential

- A diploma representing completion of minimum requirements for graduation.
  - Grants access to "open door" institutions in the United States, most frequently community and junior colleges.
-

# College preparatory high school program

- Content of the material is designed to prepare students for higher education.
- Expectations are higher for student performance.



# Advanced college preparatory preparation in high school

- Completion of rigorous high school programs designed to prepare students for admission to selective institutions.
  - May include advanced standing credit
-

## Advanced Standing Credit

- AP and IB Courses
  - Dual-Enrollment Programs
  - 12-Year Period is Flexible
-



## Countries Now Patterned After U.S. (6+6) System:

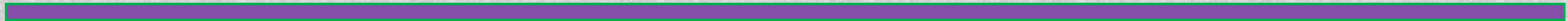
Bahrain, China, Egypt, Ethiopia, Israel, Japan, Jordan, Korea, Kuwait, Liberia, Libya, Mexico, Oman, Panama, Philippines\*, Qatar, Saudi Arabia, Sierra Leone, South Korea, Swaziland, Syria, Taiwan, Thailand, UAE, Vietnam and Yemen

*\*The Philippines Department of Education, Sport and Culture in 2013 announced the end of the Grade 10 (6 + 4) system and implemented a new K to 12 system.*

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# CHINA



# China's Educational System

- 1985 “Compulsory Education Law” 6-3-3 system
    - Primary 6 yrs
    - Lower Middle School 3 yrs
    - Upper Middle School 3 yrs
  - Completion of Huikao (Joint Graduation Examination, 会考) – Upper Middle School Graduation Certificate
  - Gaokao (高考, “Higher Education Exam”)
-

# Senior Middle School Curriculum

Three streams:

- General academic (3 years)
  - Professional Secondary - imparts medium-level technical skills (3 years)
  - Vocational and technical – trains graduates for jobs that require basic production and operation skills (2-4 years)
-

# Graduation Requirements

- Minimum of 144 credits - maximum of 180
  - At least 116 compulsory subject credits
  - 22 credits in the national elective curriculum, which will vary according to the student's major.
  - Minimum of 6 credits in elective credits outside the major field of study.
-

# Required Documentation for Chinese Secondary Credentials

- Academic transcript issued by the institution.
- Photocopy of the graduation certificate issued in Chinese by the institution (seals: school, principal, and local or provincial education department).\*
- Verification report for high school joint examination results, depending on province (students are exempt in Guangdong, Hunan, Hubei, Shanxi, Shaanxi (key high schools) and Shanghai municipality, so results should be verified by the school).

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\*English translation

## Academic transcript & graduation certificate

### 毕业成绩

科目	必修学分	科目	必修学分
语文	10	信息技术	4
数学	10	通用技术	4
外语	10	艺术	-
思想政治	8	音乐	3
历史	6	美术	3
地理	6	体育与健康	11
物理	6	综合 研究性 学习 活动	15
化学	6	实践 社区服务	2
生物	6	活动 社会实践	6
必修 I 16 学分		选修 I 36 学分	选修 II 6 学分
总学分		158	

（ [redacted] ） 毕证字  
第 [redacted] 号

电子注册号: [redacted]

学生 [redacted]，性别 [redacted]，系 [redacted] 省  
[redacted] 人，[redacted] 年 [redacted] 月  
[redacted] 出生，在本校高中修业期满，  
成绩合格。

学校 [redacted] 校长 [redacted]

二〇一〇年六月十日

辽宁省教育厅

## 沈阳市第四十中学

NO.40 Senior High School Shenyang

### Student's Transcript

Name: [redacted] Gender: [redacted] Date of Birth: [redacted]  
Date of Enrollment: [redacted] Date of Graduation: [redacted]

Term Subject	Grade 1		Grade 2		Grade 3	
	1 <sup>st</sup> Term	2 <sup>nd</sup> Term	1 <sup>st</sup> Term	2 <sup>nd</sup> Term	1 <sup>st</sup> Term	2 <sup>nd</sup> Term
Chinese	126	128	124	125	128	125
Math	125	126	128	124	125	124
English	124	126	123	127	123	122
Physics	92	88	85	90	90	84
Chemistry	85	86	87	89	85	89
Biology	91	92	87	83	92	89
Politics	83	86	---	---	---	---
History	87	86	---	---	---	---
Geography	89	91	---	---	---	---
P.E.	Exc.	Exc.	Exc.	Exc.	Exc.	Exc.

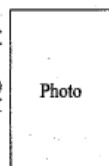
Full Marks: 100: Physics, Chemistry, Biology, Politics, History, Geography  
150: Chinese, Math, English

It is hereby certified.

Rec'd by OJ  
Official Transcript

Shenyang No. 40 Senior High School  
Sept. 8<sup>th</sup>, 2010

## English translation of the photocopy of the graduation certificate

 Rec'd by OU  
 Official Transcript


(Liaoning General High School) Diploma Zi

Photo

No. [REDACTED]

Electronic Register No.: [REDACTED]

Student [REDACTED], [REDACTED] was born on [REDACTED] in [REDACTED]

[REDACTED] He has finished all the courses stipulated in the teaching plan with qualified scores. Graduation is permitted.

School: Shenyang No. 40 Senior High School (Seal)

Headmaster: [REDACTED]



Subjects	Required Credits	Subjects	Req Cr	
Chinese	10	Information Technique		
Mathematics	10	General Technology		
English	10	Art		
Politics	8	Music		
History	6	Fine Arts		
Geography	6	PE and Health	1	
Physics	6	Comprehensive Practical Activity	Research Learning Activity 1	
Chemistry	6		Community Service	
Biology	6		Social Practice	
Required Credit: 116		Selective Credit I: 36	Elective Credit II: 6	
Total Credits		158		
Comprehensive Quality Appraisal	Moral Quality	Passed	Citizenship Quality	Pas
	Study Ability	A	Communication and Cooperation	/
	Sport and Health	A	Appreciation and Expression	/

- I. The new edition General High School Diploma is initiated to utilization from 2009.
- II. The certificate number is effective with stipulation of Provincial Education department and verified by the print of Municipal (level city) Education Bureau.

**Liaoning Province Education Department**
**Graduation Results**





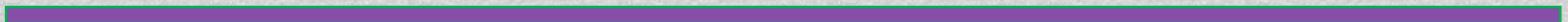
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# GERMANY



# Overview of Pre–K – Upper Secondary

- Preschool Education (voluntary)
  - Elementary Education - *Grundschule*
    - Compulsory
    - Ages 6 through 9
    - Grades 1 – 4
  - Secondary Education breaks down into 2 levels:
    - Lower secondary level [*Sekundarstufe I*]
    - Upper secondary level [*Sekundarstufe II*]
-

## Three-Tiered System

- ***Gymnasium*** Academic education
  - ***Realschule*** Mix of technical & academic education
  - ***Hauptschule*** Technical education
  - ***Gesamtschule*** Comprehensive school offering technical, academic, and technical/academic education within one school setting
-

# GYMNASIUM

- **Objective:** Academic secondary, University preparatory
  - **# of years:** Lower and upper secondary; Grades 5 to 12 or 5 to 13 - After grade 10 : *Gymnasiale Oberstufe*, i.e. upper *Gymnasium* level.
  - **Subjects:** German, 2+ foreign languages, mathematics, physics, chemistry, biology, geography, history, politics, music, art, physical education and religious education
  - **Credential:** *Allgemeine Hochschulreife / Abitur*
  - **Access:** Tertiary education
-

## Dates States Converted from 12- to 13-Year System

### Completed

2012, 2012, 2008, 2007,  
Previously in effect 1949-  
2000 in East Berlin

- **1949**
- **2009**
- **2010**
- **2011**
- **2012**
- **2013**
- **2016**

### State(s)

Berlin, Brandenburg,  
Mecklenburg-Vorpommern,  
Saxony Anhalt, respectively

- Thuringia, Saxony
- Saarland
- Hamburg
- Bavaria, Lower Saxony
- Baden-Württemberg, Bremen
- Hesse, North Rhine-Westphalia
- Rhineland-Palatinate, Schleswig-Holstein


## Sample 2 (12-year system)

*Zeugnis der  
Allgemeinen  
Hochschulreife*

(Gymnasium)

Schule Otto-Hahn-Gymnasium Ludwigsburg

**Baden-Württemberg**



**Zeugnis  
der allgemeinen Hochschulreife**

Vor- und  
Zuname Andrea Maria Kohlhaas

geboren am 25.10.1996

in Bayreuth

wohnt in 74354 Besigheim

hat die Oberstufe des Gymnasiums besucht, die Abiturprüfung bestanden und damit die Befähigung zum Studium an einer Hochschule in der Bundesrepublik Deutschland erworben.

Dem Zeugnis liegen folgende Vereinbarungen und Verordnungen zugrunde:

1. Die "Vereinbarung zur Neugestaltung der gymnasialen Oberstufe in der Sekundarstufe II" (Beschluss der Kultusministerkonferenz vom 7. Juli 1972 in der jeweils gültigen Fassung)
2. Die "Vereinbarung über die Abiturprüfung der neugestalteten gymnasialen Oberstufe in der Sekundarstufe II" (Beschluss der Kultusministerkonferenz vom 13. Dezember 1973 in der jeweils gültigen Fassung)
3. Die Beschlüsse zur "Einheitlichen Durchführung der Vereinbarung zur Neugestaltung der gymnasialen Oberstufe" (Beschluss der Kultusministerkonferenz vom 2. Juni 1977 in der jeweils gültigen Fassung)
4. Die Verordnung des Kultusministeriums über die Jahrgangsstufen sowie über die Abiturprüfung an Gymnasien der Normalform und Gymnasien in Aufbauform mit Heim (NGVO) vom 24. Juli 2001 (GBl. S. 516), zuletzt geändert durch Verordnung vom 11. April 2012 (GBl. S. 467) in der jeweils gültigen Fassung

## Sample 2 (12-year system)

*Zeugnis der  
Allgemeinen  
Hochschulreife*

(Gymnasium)

**ZEUGNIS DER ALLGEMEINEN HOCHSCHULREIFE**

Vor- und Zuname, Geburtsdatum, Geburtsort sowie Name der Schule  
**Andrea Maria Kohlhaas**  
 25.10.1996, Bayreuth  
 Otto-Hahn-Gymnasium Ludwigsburg

I. Leistungen in den beiden Jahrgangsstufen					II. Leistungen in der Abiturprüfung				
Fach <sup>1)</sup>	Punktzahlen <sup>2)</sup>				Note <sup>3)</sup>	Prüfungsfach <sup>1)</sup>	Punktzahlen		Note <sup>3)</sup>
	1. Halbj.	2. Halbj.	3. Halbj.	4. Halbj.			schriftl.	mündl.	
<b>Sprachlich-literarisch-künstlerisches Aufgabenfeld (I)</b>									
Deutsch (K)	06	05	08	08	befriedigend	1. Deutsch (K)	09	--	befriedigend
Englisch (K)	10	09	07	06	befriedigend	2. Englisch (K)	06	--	ausreichend
Französisch	--	--	--	--	-----	3. Mathematik (K)	05	--	ausreichend
Latein	--	--	--	--	-----	4. Sport (K)	12	--	gut
-----	-----	-----	-----	-----	-----	5. Geographie	--	--	13 sehr gut
<b>Bildende Kunst</b>									
Musik	11	12	11	12	gut	<b>III. Gesamtqualifikation und Durchschnittsnote</b>			
<b>Gesellschaftswissenschaftliches Aufgabenfeld (II)</b>									
Geschichte	09	11	13	11	gut	Punktsomme (ggf. mit bes. Lernleistung) aus 41 Kursen, umgerechnet auf 40 Kurse gem. 40 x 396 (Punktsomme) / 41 (Kurszahl) <b>386</b> mindestens 396, höchstens 900 Punkte			
Gemeinschaftskunde	10	--	--	10	gut	Punktsomme aus den fünf Prüfungsfächern <b>180</b> mindestens 100, höchstens 240 Punkte			
Geographie	--	09	09	--	befriedigend	oder Punktsomme aus den vier schriftlichen Prüfungsfächern <b>----</b> höchstens 240 Punkte			
Wirtschaft	--	--	--	--	-----	zusätzlich Punktsomme der besonderen Lernleistung in vierfacher Wertung <b>----</b> höchstens 80 Punkte			
Religionslehre	10	11	(09)	12	gut	<b>Gesamtpunktzahl</b> <b>566</b> mindestens 306, höchstens 900 Punkte			
Ethik	--	--	--	--	-----	Berechnung der Prüfungspunktsommen: schriftl. x 4 oder schriftl. x 3/3 + mündl. x 4/3 oder mündl. x 4			
<b>Mathematisch-naturwissenschaftlich-technisches Aufgabenfeld (III)</b>									
Mathematik (K)	08	07	09	07	befriedigend	in Ziffern in Buchstaben			
Physik	--	--	--	--	-----	<b>Durchschnittsnote gemäß Staatsvertrag</b> <b>2,5</b> <b>zwei,fünf</b>			
Chemie	12	10	12	10	gut	<b>IV. Vor Eintritt in die Jahrgangsstufe abgeschlossene Fächer</b>			
Biologie (K)	07	08	10	12	befriedigend	Fach Note			
-----	-----	-----	-----	-----	-----	Latein ausreichend			
Sport (K)	09	11	10	11	gut	Musik gut			
-----	-----	-----	-----	-----	-----	Physik befriedigend			
-----	-----	-----	-----	-----	-----	-----			
-----	-----	-----	-----	-----	-----	-----			
-----	-----	-----	-----	-----	-----	-----			
-----	-----	-----	-----	-----	-----	-----			
-----	-----	-----	-----	-----	-----	-----			
<b>Besondere Lernleistung</b>									
Thema: -----									
Bewertung (Punkte): -- -- Note: -----									
1) Die mit (K) gekennzeichneten Fächer sind Kernfächer (Fächer mit erhöhtem Anforderungsniveau). 2) Notenpunkte von Kursen, die nicht angerechnet werden, sind in Klammern gesetzt. 3) Bei der Berechnung der Note sind alle Kurse einbezogen. Für die Umsetzung der Punkte in Noten gilt: Punkte 15, 14, 13 12, 11, 10 9, 8, 7 6, 5, 4 3, 2, 1 0 Noten sehr gut gut befriedigend ausreichend mangelhaft ungenügend									
4) Niveau der erreichten Kenntnisse in den angegebenen Fremdsprachen entsprechend dem Gemeinsamen Europäischen Referenzrahmen für Fremdsprachen (GER)									
Ort, Datum <span style="float: right;">Dienststempel</span> Ludwigsburg, 5. Juni 2014 Vorsitzender des Prüfungsausschusses Großschulleiter Schulleiter Hiltbert 090									

wiprosa 1.9 (20140513) © cmh - Stuttgart 1997-2014 Abi-Zeugnis 2014.docx

# GESAMTSCHULE

- **Objective:** Combines the 3 school types into a comprehensive school
  - **Grades:** 5 – 12 or 5 – 13
  - **Credential:** *Allgemeine Hochschulreife / Abitur*
  - **Access:** Tertiary Education
-





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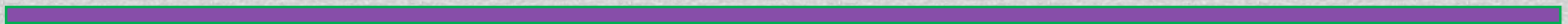
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# FRANCE



## Countries Influenced By French (5 + 7) System

Algeria (12)	Central African Republic (13)	France (12)	Iraq (12)	New Caledonia*
Angola (12-13)	Chad (13)	French Guiana*	Lebanon (12)	Niger (13)
Benin (13)	Congo (13)	Gabon (12)	Madagascar (12)	Réunion*
Burkina Faso (12)	Cote d'Ivoire (13)	Guadeloupe*	Mali (12)	Senegal (13)
Cameroon (13)	Democratic Republic of the Congo (12)	Guinea (13)	Martinique*	Togo (13)
Canada: Quebec (13-14)	Djibouti (13)	Haiti (13)	Morocco (12)	Tunisia (13)

\*These countries are overseas départements (territories) of France. Schools, educational systems and examinations are the responsibility of the French Minister of Education. All external examinations are administered by the Ministère de l'Éducation Nationale, de la Recherche et de la Technologie.

## Basic Outline of French System

- Compulsory primary/elementary school = 5 years
  - Lower Secondary school (collège) = 4 years
  - Upper Secondary school (lycée) = 3 years
  - *Diplôme du Baccalauréat Général/Baccalauréat de l'Enseignement de Second Degré*
    - 3 streams
      - Science (S)
      - Literary (L)
      - Economic and Social (ES)
-

## *Baccalauréat Technologique: 8 Streams*

- Industrial (STI)
  - Laboratory Sciences (STL)
  - Health and Social Science (STSS)
  - Management (STG)
  - Agronomy (STAV)
  - Hotel Management (Hotellerie)
  - Music and Dance Techniques (TMD)
-

# *Baccalauréat Professionnel:* geared to labor market

*Baccalauréat Professionnel* - 3-year program

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MINISTRY OF NATIONAL EDUCATION  
ACADEMY OF GUADELOUPE

## GENERAL BACHELOR OF ARTS DIPLOMA

Considering the minutes of the examination of General Bachelor of arts written on July 10, 2015, by the president of the Jury, teacher, researcher

The diploma of general Bachelor of arts

Series: SCIENTIFIC, EUROPEAN SECTION SPANISH WITH SECOND CLASS HONOUR

Is conferred to [REDACTED]

Born on [REDACTED], in Les Abymes (971)

To Enjoy all related rights and Prerogatives

Written in POINTE-A-PITRE, on July 10, 2015

Seal of The Academy of Guadeloupe

For the Minister Of National Education  
and by delegation

True Copy

The Dean of the academy OF Guadeloupe

Signed by the General Secretary of the Academy

Signed by: Camille GALAP

[REDACTED]

Je soussigné, le Secrétaire Général de l'Académie de la Guadeloupe, en vertu de la délégation qui m'est parvenue de la part de Monsieur le Ministre de l'Éducation Nationale, ai l'honneur de certifier que le diplôme de Baccalauréat Général, Série Scientifique, Section Européenne Espagnol avec la mention Assez Bien, a été décerné à [REDACTÉ] né(e) le [REDACTÉ] à LES ABYMES (971) et qu'il est conforme à l'original.

MINISTÈRE DE L'ÉDUCATION NATIONALE

ACADÉMIE DE LA GUADELOUPE

# DIPLÔME DU BACCALAURÉAT GÉNÉRAL

Vu le procès-verbal de l'examen du baccalauréat général établi le 10 Juillet 2015 par le président du jury, enseignant chercheur,  
Le diplôme du baccalauréat général

en Serie SCIENTIFIQUE SECTION EUROPEENNE ESPAGNOL AVEC LA MENTION ASSEZ BIEN

est conféré à [REDACTED]

né(e) le [REDACTED] à LES ABYMES (971)

pour en jouir avec les droits et prérogatives qui y sont attachés.



Pour expédition en copie  
Le secrétaire général est

[Signature]

Signature du titulaire :

Fait à POINTE-A-PITRE, le 10 Juillet 2015

Pour le Ministre de l'Éducation Nationale  
et par délégation :  
Le recteur de l'Académie DE LA GUADELOUPE  
Régis : CAMILLE GALAP

[Signature]

[REDACTED]

Academy: **GUADELOUPE** SESSION: June 2015 SERIES: S  
 SPECIALITY: ENGINEERING SCIENCES  
 Special education: COMPUTER AND DIGITAL SCIENCES

**GENERAL BACHELOR OF ARTS**  
 Surname: [REDACTED] TRANSCRIPT 2094  
 First name: [REDACTED]  
 Born on: [REDACTED]  
 in: Abymes (971) In FRANCE  
 National identity student number: [REDACTED] LE BOYER  
 school: LGT SONNY RUPAIRE STE ROSE 97115 SAINTE-ROSE  
 REGISTRATION: 0134415442 JURY : 8003  
 CENTER: LGT SONNY RUPAIRE

1 <sup>st</sup> Group examination					2 <sup>nd</sup> group	
Mark /20	OBTAINED IN ACA	COEFF	Nber POINTS	SUBJECTS	COEFF	
10	2014 32	2	20	WRITTEN FRENCH	2*	
19	2014 32	2	38	SPOKEN FRENCH	2	
15		3	45	HIST GEOGRA.	3*	
15		7	105	MATH	7*	
08		6	48	PHYS. CHEMIST	6*	
11		6	66	ENGINEERING SC.	6*	
19		3	57	FIRST LANGUAGE ENGLISH	3*	
18		2	36	SECOND LANGUAGE SPANISH	2*	
05		3	15	PHILOSOPHY	3*	
14		2	28	PHYS ED.SPORTS	2	
13		2	26	COMPUT. DIGITAL SC	2	
18	2014 32		16	PERS WORKS OPTIO. TEST		
18			16	EV.SP SEC E/O		
18	For info.	**	**	SPEC EVALUATION SPANISH		
<b>TOTAL</b>			<b>38</b>	<b>TOTAL</b>	<b>38</b>	

SCALE TOTAL 1ST GROUP 304 380 456 532 608  
 TOTAL 2ND GROUP 304 380

PASS MARK 8/20 10/20 12/20 14/20 16/20

Decision of the Jury: 1ST GROUP PASSED WITH SECOND CLASS HONOURS. EUROPEAN SECTION SPANISH.

**Colette ERIVAN**

Traductrice Interprète Expert Assesseur  
 —Anglais, Espagnol, Italien—

16 Rue Thurston-Dandry - Montreuil-Chauvigny - 93129 AUBREUIL  
 France - 01 48 38 86 07

Tél : 0690 58 86 07

 ACADÉMIE: **GUADELOUPE**
**BACCALAURÉAT GÉNÉRAL**

 Nom: [REDACTED]  
 Prénom: [REDACTED]  
 N° de [REDACTED]  
 [REDACTED]  
 [REDACTED]  
 [REDACTED]

**LES ABYMES (971)**  
**FRANCE**
**LGT SONNY RUPAIRE**  
**STE ROSE**
**INSCRIPTION 0134415442 JURY : 8003**  
**CENTRE : LGT SONNY RUPAIRE**

 SESSION  
 SPECIALITE:  
 Ens.specia.

 Juin 2015 SERIE: S  
 SCIENCES DE L'INGENIEUR  
 INFORMATIQUE & SC DU NUMERIQUE

**RELEVÉ DE NOTES**

2094

EPREUVES 1 <sup>er</sup> GROUPE					2 <sup>ème</sup> GROUPE		1 <sup>er</sup> GROUPE - 2 <sup>ème</sup> GROUPE	
NOTE /20	OBTENUE SUR ACA	COEFF	POINTS	DISCIPLINES	NOTE /20	COEFF	POINTS 1 <sup>er</sup> GROUPE	POINTS 2 <sup>ème</sup> GROUPE
10	2014 32	2	20	FRANCAIS ECR.			2*	
19	2014 32	2	38	FRANCAIS ORAL			2	
15		3	45	HIST.GEOG.			3*	
15		7	105	MATHEMATIQUES			7*	
08		6	48	PHYS-CHIMIE			6*	
11		6	66	SC. INGENIEUR			6*	
19		3	57	L.V.E. 1 ANGLAIS			3*	
18		2	36	LANGUE VIV. 2 ESPAGNOL			2*	
05		3	15	PHILOSOPHIE			3*	
14		2	28	ED. PHYS. SPORT			2	
13		2	26	INFO SC NUMER			2	
18	2014 32		16	TRAV PERS ENC				
18			16	EPR.FACULTAT. EV.SP SEC E/O				
18	POUR INFO	**	**	EVALUAT. SPEC. ESPAGNOL				
<b>TOTAL:</b>			<b>38</b>	<b>516</b>	<b>TOTAL</b>		<b>38</b>	
			<b>MOYENNE SUR 20</b>				<b>13.57</b>	

COEFFICIENTS: 304 380 456 532 608  
 MOYENNE: 304 380



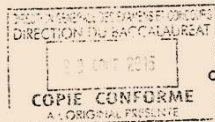
1ER GROUPE ADMIS MENTION ASSEZ BIEN  
 SECTION EUROPEENNE ESPAGNOL

MINISTÈRE DE L'ÉDUCATION NATIONALE ET DE  
 L'ENSEIGNEMENT TECHNIQUE ET PROFESSIONNEL

 RÉPUBLIQUE GABONAISE  
 UNION - TRAVAIL - JUSTICE

DIRECTION GÉNÉRALE DES EXAMENS ET CONCOURS

DIRECTION DU BACCALAUREAT


**BACCALAUREAT DE L'ENSEIGNEMENT GÉNÉRAL**


ANNEE 2014 - 2015

Session juillet 2015

Centre d'Examen - Port-Gentil

Série : A1

  
 André Patrice Roudjak  
 Directeur Général Adjoint  
 des Examens et Concours

**CERTIFICAT D'ADMISSION**

Nom(s) et Prénom(s) [REDACTED]

Date et Lieu de Naissance [REDACTED] - Mouila

A été jugé(e) digne le 14/08/2015

du Baccalauréat d'Enseignement Général avec Mention Passable

Fait à Port-Gentil, le 14/08/2015

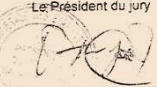
 P. Le Ministre de l'Éducation Nationale et de l'Enseignement  
 Technique et Professionnel

Le Président du jury

Signature du Candidat



 Le titre suivant délivré par  
**LA DIRECTION DU BACCALAUREAT**  
 est valable de plein droit sur le territoire de la  
 République Gabonaise  
**BACCALAUREAT DE L'ENSEIGNEMENT GÉNÉRAL**
**IMPORTANT :** Il n'est délivré qu'un seul certificat de  
 baccalauréat. Établir, en cas de nécessité, une copie de  
 cette pièce et faire certifier conforme par les autorités  
 compétentes.

  
 Pr. Octave MOUTSINGA

 MINISTÈRE DE L'ÉDUCATION NATIONALE ET DE  
 L'ENSEIGNEMENT TECHNIQUE ET PROFESSIONNEL

 RÉPUBLIQUE GABONAISE  
 Union-Travail-Justice

DIRECTION GÉNÉRALE DES EXAMENS ET CONCOURS

DIRECTION DU BACCALAUREAT

Session juillet 2015

NOTES OBTENUES AU BACCALAUREAT D'ENSEIGNEMENT GÉNÉRAL

Série : A1

Établissement : Collège et Lycée Mgr. Raponda WALKER

Par le Candidat N° : 81 292 Nom : [REDACTED]

ÉPREUVES DU 1 <sup>er</sup> GROUPE	Note / 20	Coef	Note Coefficientée
PHILOSOPHIE	9 / 20	5	45 / 100
MATHÉMATIQUES	8 / 20	4	32 / 80
FRANÇAIS	10 / 20	5	50 / 100
LANGUE VIVANTE 1 (ESPAGNOL)	10 / 20	3	30 / 60
HISTOIRE-GÉOGRAPHIE	11 / 20	3	33 / 60
LANGUE VIVANTE 2 (ANGLAIS)	12 / 20	3	36 / 60
E P S - PRATIQUE	9 / 20	2	18 / 40

TOTAL..... 244 / 500

MOYENNE..... 9,76 / 20

**Admissible**
**NB :**

- Fac1 et Fac2 non comprises dans le total

ÉPREUVES DU 2 <sup>e</sup> GROUPE	Note / 20	Coef	Note Coefficientée
E P S - PRATIQUE	9 / 20	2	18 / 40
FRANÇAIS	10 / 20	5	50 / 100
HISTOIRE-GÉOGRAPHIE	11 / 20	3	33 / 60
LANGUE VIVANTE 1 (ESPAGNOL)	10 / 20	3	30 / 60
LANGUE VIVANTE 2 (ANGLAIS)	12 / 20	3	36 / 60
MATHÉMATIQUES	14 / 20	4	56 / 80
PHILOSOPHIE	12 / 20	5	60 / 100

TOTAL..... 283 / 500

MOYENNE..... 11,32 / 20

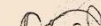
**Passable**
**NB :**

- Fac1 et Fac2 comprises dans le total



14/08/2015

Le Président du jury





MINISTÈRE DE LA JEUNESSE  
 DE L'ÉDUCATION NATIONALE ET DE LA RECHERCHE

ACADEMIE DE STRASBOURG

## DIPLÔME DU BACCALAURÉAT PROFESSIONNEL

Vu le procès-verbal de l'examen du Baccalauréat Professionnel établi le 09 juillet 2002  
 par le président du jury

Le Diplôme du Baccalauréat Professionnel

Spécialité **SECRETARIAT**

est conféré à

né(e) le [REDACTED], à LOUBOMO (CONGO)

pour en jouir avec les droits et prérogatives qui y sont attachés.



Pour expédition conforme :  
 Le Secrétaire général de l'Académie

Fait à STRASBOURG, le 18 JUILLET 2002

Pour le ministre de l'Éducation nationale  
 et par délégation :  
 Le Recteur de l'Académie DE STRASBOURG  
 Signé : Claude LAMBERT

Signature du titulaire :

Bernard IZORCHE

N° 020119217127

### BACCALAUREAT PROFESSIONNEL RELEVÉ DE NOTES

ACADEMIE DE GESTION STRASBOURG  
 ACADEMIE D'INSCRIPTION STRASBOURG  
 SESSION Juin 2002

nom de naissance [REDACTED]  
 prénoms [REDACTED]  
 né(e) le [REDACTED] (099)  
 LOUBOMO  
 rdt Pays CONGO  
 national BEA [REDACTED]  
 établissement 0671737Z LPE CH. FREY STRASB.  
 67000 STRASBOURG  
 Numéro candidat : [REDACTED]  
 Numéro matricule : [REDACTED]

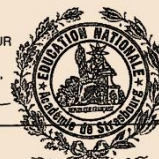
13 RUE DU HOHWALD APPT 242  
 67000 STRASBOURG

SPECIALITE SECRETARIAT (32402)  
 FORME DE PASSAGE GLOBALE CATEGORIE CANDIDAT SCOLAIRE (110)

titres	Epreuves	Coefficient	Note	Points	Observations
	EPREUVE SCIENTIFIQUE&TECHNIQUE	07.00	10.15	71.05	
U11	ACTIVITES PROF.DE SYNTHESE	(05.00)	09.50		
U12	ECONOMIE-DROIT	(01.00)	11.00		
U13	MATHEMATIQUES	(01.00)	12.50		
U2	PRESENTATION ETUDE CARACT. PRO	03.00	11.00	33.00	
	EPREUVE PROFESSIONNELLE	05.00	15.80	79.00	
U31	EVALUATION FORMATION ENTREPRIS	(03.00)	17.00		
U32	PRAT.PROF.POSTE INFORMATIQUE	(02.00)	14.00		
U4	LANGUE VIVANTE	02.00	11.50	23.00	
	OPTION:ANGLAIS				
	FRANCAIS ET HISTOIRE-GEOGRAPH.	05.00	09.60	48.00	
U51	FRANCAIS	(03.00)	10.00		
U52	HISTOIRE-GEOGRAPHIE	(02.00)	09.00		
U6	EDUCATION ARTISTIQUE	01.00	09.50	9.50	
U7	EDUCATION PHYSIQUE ET SPORTIVE		DI		DISPENSE
	OPTION:CCF-INA				
		23.00		263.55	TOTAL
				11.46	Moyenne globale

POUR LE RECTEUR  
 et par délégation  
 Le Chef de Service.

M. JACHEZ  
 N. JACHEZ





Advancing Global Higher Education

# 103<sup>rd</sup> ANNUAL MEETING

APRIL 2-5, 2017  
Minneapolis Convention Center  
Minneapolis, MN



# LATIN-AMERICA

---

# Latin-American Secondary Level Educational Systems

- Influences: Francophone, Anglophone, Hispanophone, Lusophone, Dutch-patterned and US-patterned;
  - 11-, 12- and 13-Year Patterns;
  - Some 45 countries and territories/commonwealth states/ islands; all are referred to herein as “countries.”
  - Focus on Argentina, Brazil, Chile, Colombia, Costa Rica, Cuba, El Salvador, Haiti, Mexico, Peru, Puerto Rico, and Venezuela.
-

## 11, 12, or 13-Year Patterns

- The full primary-secondary sequence usually runs 11 to 12 years;
  - Credential nomenclature varies among countries and sometimes within countries;
  - Mexico and Peru do not offer official national diplomas although some schools may offer unofficial certificates / diplomas.
-

## Countries with 11-Year Elementary-Secondary Pattern

- Brazil
  - Colombia
  - Costa Rica
  - El Salvador
  - Guatemala
  - Honduras
  - Peru
  - Venezuela
-

## Countries with 12-Year Elementary-Secondary Pattern


- Argentina
  - Bolivia
  - Chile
  - Cuba
  - Dominican Republic
  - Ecuador
  - Haiti
  - Mexico
  - Nicaragua
  - Panama
  - Paraguay
  - Puerto Rico
  - Uruguay
-

# Brazil

*Certificado de Conclusão* or *Diploma do Ensino Médio*  
(Certificate of Completion or Diploma of Secondary  
Education), grades 9 through 11 or 10 through 12.

---

## Transcript for Ensino Médio


**Colégio Integral – Escola de Educação Básica – Unidade Parque Prado**  
 Rua Washington Luis nº 2.480 – Parque Prado  
**INTEGRAL** Autorização: Portaria DRE/C de 29/01/2009 DOE de 30/01/2009 pag. 34  
 ESCOLA INTEGRANTE Defretoria Regional de Ensino Região Campinas - Oeste

### Histórico Escolar - Ensino Médio

DADOS DO ALUNO								
Nome do Aluno				RM		461		
R.G.	Nacionalidade	Data de Nascimento		Cidade		UF		
	BRASILEIRO	5 / 8 / 1998		Campinas		SP		
RESULTADOS DOS ESTUDOS REALIZADOS NO ENSINO MÉDIO								
Componentes Curriculares	Menções ou Notas						Total	
	1ª Série		2ª Série		3ª Série			
	Nota	CH	Nota	CH	Nota	CH	CH	
Lei Federal 9394/96 Base Nacional Comum	Língua Portuguesa e Literatura	7,3	160	7,1	160	6,1	200	520
	Geografia	5,9**	80	6,4	80	6,1	80	240
	História	6,8	80	5,9**	80	5,8**	80	240
	Matemática	5,9**	160	6,3	160	6,3	200	520
	Física	5,9**	160	7,3	160	6,6	200	520
	Química	6,3	160	5,9**	120	5,8**	160	440
	Biologia	7,1	120	6,2	160	5,9**	160	440
	Educação Física	*	120	*	120	*	120	360
	Artes	-	0	-	0	*	40	40
	Língua Estrangeira Moderna - Inglês	7,2	40	5,9**	40	6,4	40	120
	Filosofia	9,5	40	7,3	40	*	40	120
	Sociologia	9,5	40	7,3	40	*	40	120
	<b>Parte Comum - Total da CH</b>	<b>1160</b>		<b>1160</b>		<b>1360</b>		<b>3680</b>
Diversificada	Técnica e Metodologia da Redação	6,6	40	6,0	40	-	0	80
	Espanhol	7,8	40	*	40	*	40	120
<b>Parte Diversificada - Total da CH</b>	<b>80</b>		<b>80</b>		<b>40</b>		<b>200</b>	
<b>CARGA HORÁRIA TOTAL</b>		<b>1240</b>		<b>1240</b>		<b>1400</b>		<b>3880</b>

Observações: 1 - (\*) O asterisco indica que a promoção do aluno, nos respectivos componentes curriculares, decorre apenas da apuração de assiduidade.  
 2 - (\*\*) Os asteriscos indicam que o(a) aluno(a) foi aprovado pelo Conselho de Classe.

#### ESTUDOS REALIZADOS

##### ENSINO FUNDAMENTAL

ANO DE CONCLUSÃO	ESTABELECIMENTO	MUNICÍPIO	ESTADO
2012	Colégio Dom Barreto	Campinas	SP

##### ENSINO MÉDIO

SÉRIE	ANO	ESTABELECIMENTO	MUNICÍPIO	ESTADO
1*	2013	Colégio Integral - Esc. de Ed. Básica - Parque Prado	Campinas	SP
2*	2014	Colégio Integral - Esc. de Ed. Básica - Parque Prado	Campinas	SP
3*	2015	Colégio Integral - Esc. de Ed. Básica - Parque Prado	Campinas	SP

##### CERTIFICADO

O Diretor do Colégio Integral-Escola de Educação Básica-Unid. Parque Prado, de acordo com a Lei Federal nº 9394/96, certifica que concluiu o curso do Ensino Médio no ano de 2015, estando apto ao prosseguimento dos estudos em nível Superior.

01/01/2016

Data

  
 MARCIA REGINA COSTA GONÇALVES  
 Secretária Escolar  
 RG: 20.031.547  
 Registro nº 04/95

  
 MARCOS JOSÉ LOTURCO  
 Diretor  
 Mec. 52.853



## Diploma for título de Técnico em Agropecuária



## Chile

- ❑ *Educación Media* (Secondary Education): four years beyond eighth grade, two 2-year cycles:
  - 1. Common-core curriculum
  - 2. Chosen Track

Offered at: *colegios* (private upper-secondary school)s or *liceos* (public upper-secondary schools).

Credential: *licencia* / “license”.

- ❑ The three second-cycle tracks are:
  - 1. *Enseñanza Media Humanístico Científica* (Arts and Science Secondary Education);
  - 2. *Enseñanza Media Técnico Profesional* (Vocational-Technical Secondary Education);
  - 3. *Enseñanza Artística* (Art Education).

---

*Note: In Chile, the qualification of bachiller (baccalaureate) is tertiary.*

## Licencia de Educación Media, modalidad humanístico científica



Ministerio de Educación  
Gobierno de Chile

**LICENCIA DE EDUCACIÓN MEDIA  
HUMANISTICO CIENTIFICA**

Certifico que según consta en el Registro N° 11 del año 2012, don(ña) [name removed] RUN [no. removed] aprobó la Educación Media en la modalidad **HUMANISTICO CIENTIFICA**, en el establecimiento educacional **COLEGIO SANTA CECILIA**, comuna de **SANTIAGO**, REGIÓN METROPOLITANA.

*Jessica Padilla U.*  
Jessica Padilla U.  
Coordinadora  
Unidad Nacional de Registro Curricular



Código de Verificación  
N° ed2c6871-35cb-497f-847f-e531e4cda8c6

La validez de este documento está dada por su código de verificación (Art. 2° de la Ley N°19.799). Está permitido fotocopiar este documento si se requiere presentar en más de una institución, empresa o lugar que lo haya requerido. (v1.11.0)

Firma Electrónica Avanzada - Escanear para Validar  
Fecha de Emisión: 2 de mayo de 2016

Call Center 600 600 26 26 [www.ayudamineduc.cl](http://www.ayudamineduc.cl) 1 de 1

## El Salvador

- *Educación Media* (Secondary Education): two to four years beyond *educación básica* (9 years of compulsory basic education).
  - *Bachillerato General* (General Secondary Baccalaureate): two years full-time or three years evening study;
  - *Bachillerato Técnico Vocacional* (Vocational-Technical Secondary Baccalaureate): three years full-time or four years evening study. After the first year, a student may transfer into the *Bachillerato General*.
-

## Título de Bachiller General

**Ministerio de Educación  
de la República de El Salvador**

Nº 0112801

**Por cuanto:**

Número de Identificación del Estudiante:

**Ha cursado y aprobado el plan de estudios correspondiente de Educación Media, en:**

**Colegio José Ingenieros**

**y cumplido con los requisitos de graduación establecidos; se otorga el título de:**

**Bachiller General**

**Para que de él haga uso de conformidad con lo establecido en los artículos 22, 26 y 57 de la Ley General de Educación, registrado bajo el número: 132625200920160**




La Infrascrita Directora Nacional de Educación CERTIFICA: Que las firmas del Vicepresidente de la República de El Salvador y Ministro de Educación Ad-honorem y Director(a) del Centro Educativo que calza el presente título, corresponden a las que se encuentran debidamente registradas en este Ministerio.

San Salvador, a los catorce días del mes de diciembre de dos mil nueve



Alexandra Eserich De Ramirez  
Dirección Nacional de Educación

**San Salvador, El Salvador, Centroamérica, a los catorce días del mes de diciembre de dos mil nueve**




**Salvador Sánchez Cerén**  
Vicepresidente de la República  
de El Salvador y Ministro de Educación  
Ad-honorem

**Sustentante**




**Ana Lisseth Pineda De Amaya**  
Director(a) del Centro Educativo

## Título de Bachiller Técnico Vocacional en Salud

No. 0519330

**Ministerio de Educación  
de la República de El Salvador**

Por cuanto:

[Name removed]

Número de Identificación del Estudiante: [No. removed]

Ha cursado y aprobado el plan de estudios correspondiente de Educación Media, en:

**Instituto Nacional "José Simeón Cañas"**

y cumplido con los requisitos de graduación establecidos; se otorga el título de:

**Bachiller Técnico Vocacional En Salud**

Para que de él haga uso de conformidad con lo establecido en los artículos 22, 26 y 57 de la Ley General de Educación, registrado bajo el número: 1024287201312003

San Salvador, El Salvador, Centroamérica, a los veinte días del mes de diciembre de dos mil trece

  
Franzí Hershún Barake  
Ministro de Educación Ad-honorem

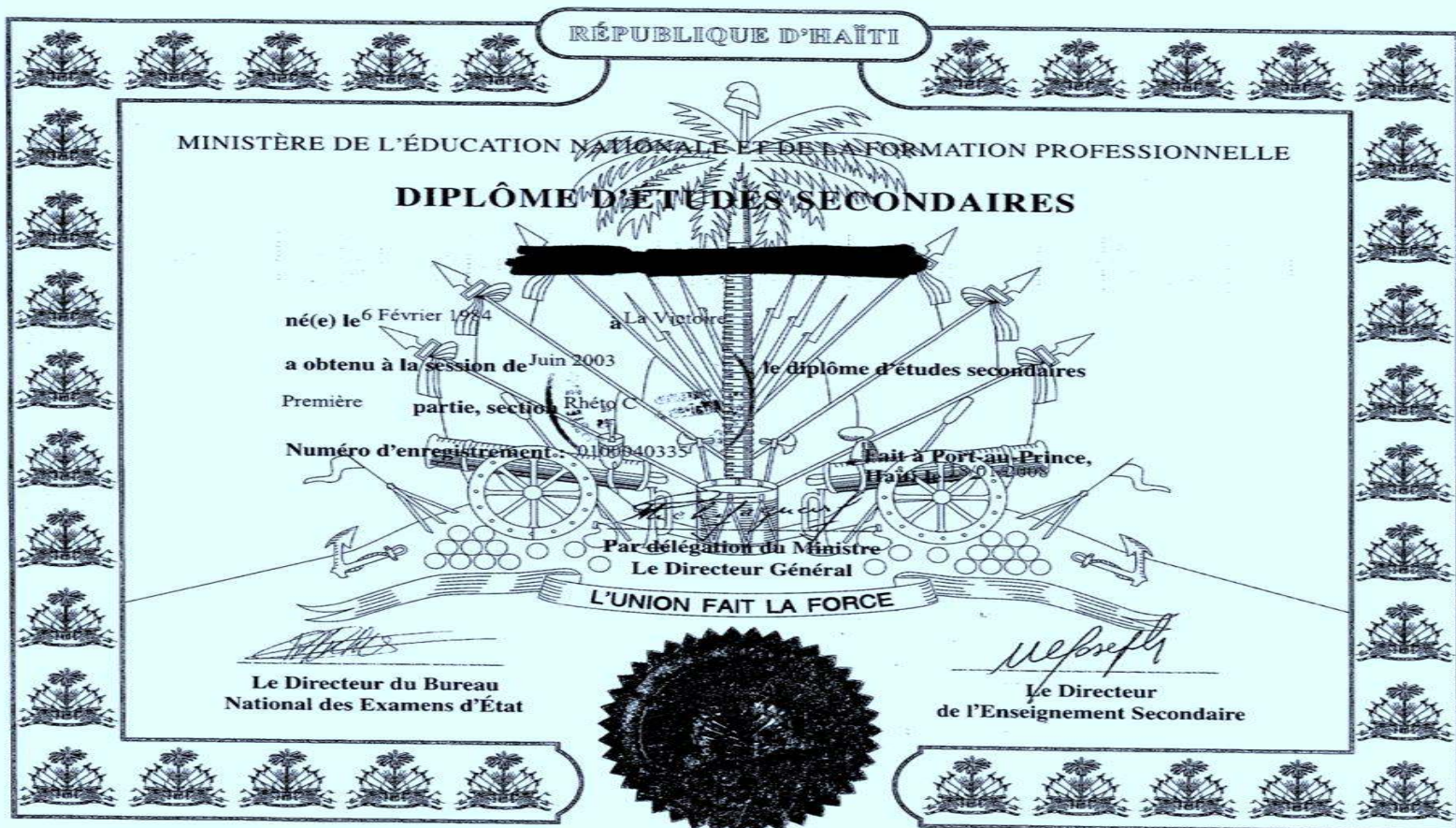
  
Gerardo Antonio Ramírez  
Director(a) del Centro Educativo



## Haiti

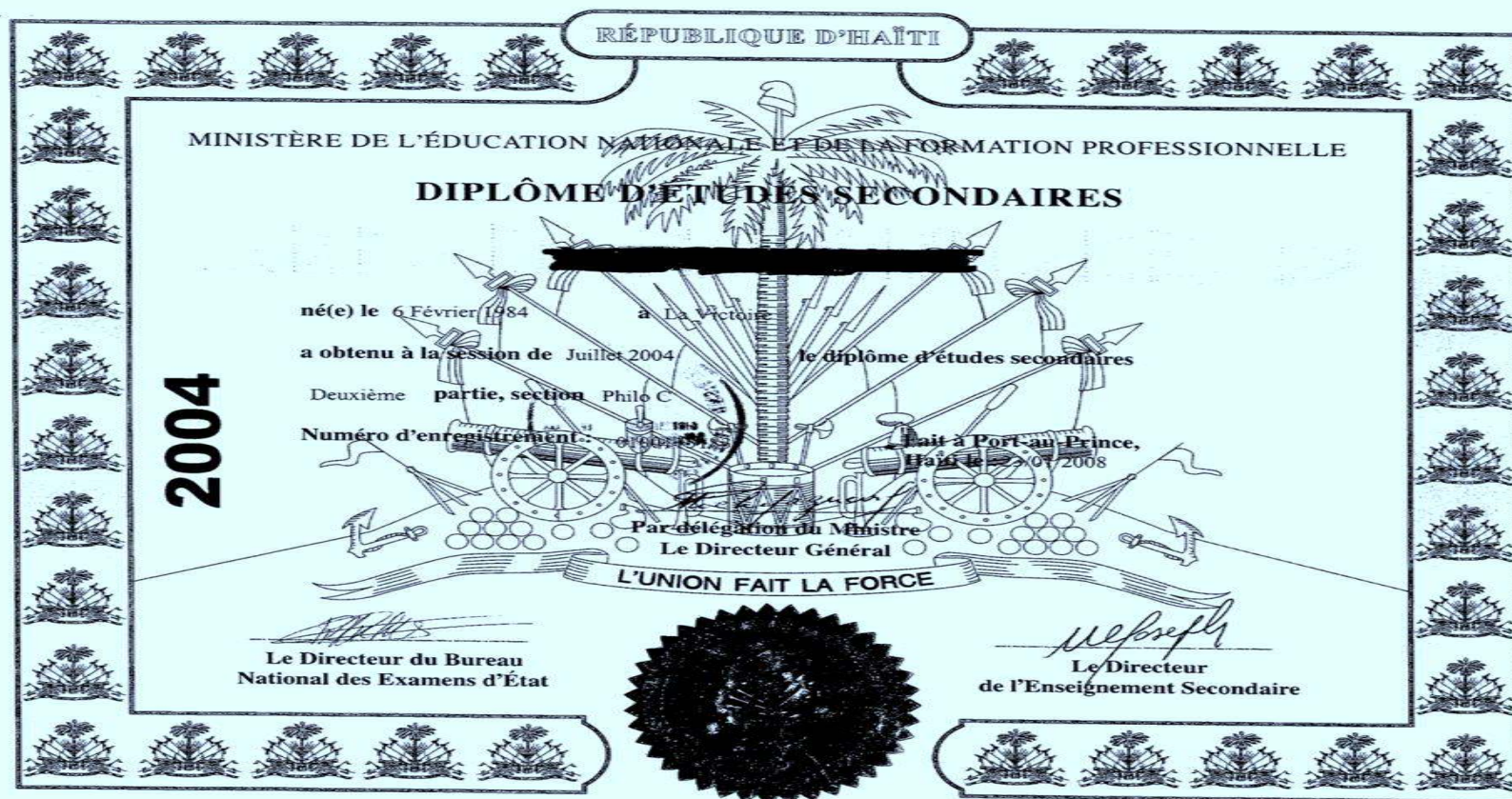
- *Diplôme d'Études Secondaires, Première Partie* (Diploma of Secondary Studies, Part I), also known as *Baccalauréat I* or *BAC I*: 3 years beyond *enseignement fondamental* (basic education / 9<sup>th</sup> grade);
  - *Diplôme d'Études Secondaires, Deuxième Partie* (Diploma of Secondary Studies, Part II), also known as *Baccalauréat II* / *BAC II*: 1 year beyond BAC I;
  - *Nouveau Baccalauréat* (New Baccalaureate), also called *Baccalauréat Unique* (Unitary BAC): 4 years beyond *enseignement fondamental* (9<sup>th</sup> grade);
-

## Diplôme d'Études Secondaires, Première Partie





## Diplôme d'Études Secondaires, Deuxième Partie



# Mexico

## Basic Education:


- *Educación secundaria*, also called *educación media básica* (lower-secondary education): 3 years of study beyond 6<sup>th</sup> grade. NOTE: *secundaria* should be translated and treated as lower-secondary only;

## Academic Upper-Secondary:

- *Educación media superior* / upper-secondary education is diversified;
  - An *escuela preparatoria*, “*prepa*”, is a university-preparatory school; require 6 terms of study beyond the 9<sup>th</sup> grade; a student completing *bachillerato* (upper-secondary education) is called a *bachiller* (graduate of upper-secondary education). NOTE: academic *preparatorias* attached to the UANL still offer 2-year programs;
  - A final transcript, generally called a *certificado*, indicates successful completion of the program.
-

## Bachillerato General

**GOBIERNO DEL ESTADO DE CHIHUAHUA**  
**SECRETARIA DE EDUCACION, CULTURA Y DEPORTE**



SECRETARIA DE EDUCACION PUBLICA


EL DEPARTAMENTO DE CERTIFICACION E INCORPORACION CON CLAVE DE CENTRO DE TRABAJO 08ADG0011N CERTIFICA QUE DE ACUERDO A LOS REGISTROS QUE EXISTEN EN LOS ARCHIVOS DE CONTROL ESCOLAR

[name removed]

CON CLAVE UNICA DE REGISTRO DE POBLACION 60035000384 CURSO Y ACREDITO LAS ASIGNATURAS QUE INTEGRAN EL PLAN DE ESTUDIOS DE BACHILLERATO ABIERTO EN EL CENTRO DE TRABAJO 08BCB0008B SISTEMA DE ENSEANZA ABIERTA "SEA"

CON LAS CALIFICACIONES QUE A CONTINUACION SE EXPRESAN:

[photo removed]



SISTEMA EDUCATIVO NACIONAL


PRIMER SEMESTRE		ENE-MAR 1998	CAL	SEGUNDO SEMESTRE		ABR-JUN 1998	CAL
MATEMATICAS I			8	MATEMATICAS II			8
QUIMICA I			9	QUIMICA II			7
ETICA Y VALORES I			10	ETICA Y VALORES II			8
TALLER DE LECTURA Y REDACCION I			9	TALLER DE LECTURA Y REDACCION II			7
LENGUA ADICIONAL AL ESPAÑOL I			10	LENGUA ADICIONAL AL ESPAÑOL II			9
TERCER SEMESTRE		JUL-SEP 1998	CAL	CUARTO SEMESTRE		OCT-DIC 1998	CAL
MATEMATICAS III			9	MATEMATICAS IV			8
GEOGRAFIA I			10	FISICA II			9
FISICA I			8	LENGUA ADICIONAL AL ESPAÑOL IV			7
HISTORIA II			10	BIOLOGIA I			7
LENGUA ADICIONAL AL ESPAÑOL III			10	ESTRUCTURA SOCIOECONOMICA DE MEXICO			8
QUINTO SEMESTRE		ENE-MAR 1999	CAL	SEXTO SEMESTRE		ABR-JUN 1999	CAL
PSICOLOGIA			8	FLOSOFIA			9
BIOLOGIA II			9	CÁLCULO INTEGRAL			8
HISTORIA UNIVERSAL CONTEMPORANEA			7	ADMINISTRACION II			8
CALCULO DIFERENCIAL			8	METODOLOGIA DE LA INVESTIGACION			9
ADMINISTRACION I			9	TEMAS SELECTOS DE DERECHO I			8
TEMAS SELECTOS DE DERECHO I			10				

PROMEDIO GENERAL

**8.5**

OCHO PUNTO CINCO

LA PRESENTE CERTIFICACION AMPARA 31 ASIGNATURAS QUE CORRESPONDEN A ESTUDIOS COMPLETOS DE BACHILLERATO ABIERTO, EN CUMPLIMIENTO DE LAS PRESCRIPCIONES LEGALES, SE EXTIENDE EL PRESENTE EN CD JUAREZ, CHIHUAHUA, AL QUINTO DIA DEL MES DE NOVIEMBRE DEL DOS MIL QUINCE

  
 JEFE DEL DEPARTAMENTO DE CERTIFICACION E INCORPORACION  
 6003500002821834457914E1  
 VICTOR ANCHONDO MARTINEZ

FOLIO  
A 13782

## Bachillerato Tecnológico

**SEP**  
 SECRETARÍA DE EDUCACIÓN PÚBLICA

**SISTEMA EDUCATIVO NACIONAL**  
 SUBSECRETARÍA DE EDUCACIÓN MEDIA SUPERIOR  
 DIRECCIÓN GENERAL DE EDUCACIÓN TECNOLÓGICA INDUSTRIAL  
 CERTIFICADO DE TERMINACIÓN DE ESTUDIOS  
 EDUCACIÓN PRESENCIAL

EL CENTRO DE BACHILLERATO TECNOLÓGICO INDUSTRIAL Y DE SERVICIOS NO. 7  
 CON CLAVE DE CENTRO DE TRABAJO 2802101406  
 CERTIFICA QUE [name removed]  
 CON CLAVE ÚNICA DE REGISTRO DE POBLACION (CURP) [partially covered]  
 Y NÚMERO DE CONTROL 12388 [partially covered] PARADOXERENT [partially covered]  
 CON UN TOTAL DE 280 CREDITOS ACREDITO TOTALMENTE  
 EL PLAN DE ESTUDIOS DE BACHILLERATO TECNOLÓGICO EN AL AREA TECNICO-INFORMATICA  
 DE LA CARRERA DE TÉCNICO EN REGISTRO CON CLAVE B70046113  
 DURANTE EL PERIODO COMPRENDIDO DE AGOSTO DE 2012 A JULIO DE 2016

ASIGNATURAS / MÓDULOS	CREDITOS	CUMPL. OBL.	ASIGNATURAS / MÓDULOS	CREDITOS	CUMPL. OBL.
<b>PRIMER SEMESTRE</b>			<b>SEGUNDO SEMESTRE</b>		
SISTEMA DE SERVICIOS	3	3	GEOMETRIA Y TRIGONOMETRIA	6	10
LECTURA EXPRESION ORAL Y ESCRITA	3	3	LOGICA Y	6	10
TECNOLOGIA DE LA INFORMACION Y LA COMUNICACION	3	3	LECTURA EXPRESION ORAL Y ESCRITA	6	10
INGLES I	3	3	INGLES II	6	10
Ciencia, Tecnología, Sociedad y Valores	3	3	MÓDULO IV	24	10
			PROGRAMA DE EL ESTADO DE CIRCUITOS ELÉCTRICOS, MECÁNICOS Y ELECTRÓNICA BÁSICA EN SISTEMAS DE COMPUTACIÓN Y SISTEMAS MECATRÓNICOS		
<b>TERCER SEMESTRE</b>			<b>CUARTO SEMESTRE</b>		
INGLES III ANALITICA	3	3	CALCULO	6	10
PSICOLOGIA	3	3	FISICA I	6	10
INGLES IV	3	3	ECOLOGIA	6	10
Ciencia, Tecnología, Sociedad y Valores	3	3	INGLES IV	6	10
MÓDULO III	24	10	MÓDULO V	24	10
IMPLEMENTACIÓN DEL SISTEMA DE GESTIÓN DE CALIDAD EN UN SISTEMA MECATRÓNICO			PROGRAMA DE SISTEMAS MECATRÓNICOS Y SERVICIOS EN TERMO DE MANEJO		
<b>QUINTO SEMESTRE</b>			<b>SEXTO SEMESTRE</b>		
FISICA II	6	10	MATEMÁTICA APLICADA	12	10
Ciencia, Tecnología, Sociedad y Valores II	3	10	TEMA DE FISICA	12	10
PROBABILIDAD Y ESTADÍSTICA	12	10	PROBIO TECNICO	12	10
INGLES V	12	10	ADMINISTRACION	12	10
MÓDULO IV	24	10	MÓDULO VI	24	10
RECONOCER PROCESOS DE MANUFACTURA			MANEJO DE SISTEMAS MECATRÓNICOS		

**FOLIO**  
**A383995**

EL PRESENTE DOCUMENTO DE CERTIFICACIÓN SE EXPIDE EN  
 A LOS CINCO DÍAS DEL MES DE JULIO  
 DEL DOS MIL QUINCE

REYNOSA, TAMAULIPAS

SECRETARÍA DE EDUCACIÓN PÚBLICA

# Puerto Rico

## US Accreditation:

- Middle States Association of Colleges and Schools.

## Terminology:

- *Diploma de Escuela Superior* means High-School Diploma in Puerto Rico. In any other country, *escuela superior* is tertiary, but in PR, *escuela superior* is literally high school.
-

## Diploma de Escuela Superior



ESPANOL LIBRE APROBADO DE PUERTO RICO  
DEPARTAMENTO DE EDUCACION

### Diploma de Escuela Superior

Certificamos que

(nombre removido)

ha aprobado los cursos requeridos en el programa de estudios en la  
Escuela *Dr. Alfredo M. Aguayo* y ha  
desarrollado las destrezas contenidas en los estándares de este nivel.  
en testimonio de lo cual le otorgamos este Diploma.

Dado en *Ponce*, Puerto Rico,  
el *28 de mayo* de 20*03*

*Alfonso D. Rodríguez Linares*  
Director de la Escuela

*(Signature)*  
Cesar J. San José, Ph.D.  
Secretario

# Argentina

## Primary and Secondary Education: 12/13 years in length

- Primary School (*educación primaria/educación general básica*): grades 1 – 6
- Secondary School (*educación secundaria*): grades 7 – 12, consists of 2 stages:
  - Lower secondary education (*ciclo básico*): 3 years
  - Upper secondary education (*ciclo orientado*): 3 yrs; credential awarded: *Bachiller (en) \_\_\_\_* (profile taken) certificate (OR):
- Upper secondary education-vocational oriented (*educación secundaria modalidad técnico profesional*): 4 years; credential awarded: *Técnico* or *Técnico (en)* (profile taken) certificate, for example: *Técnico Químico* or *Técnico en Automotores, Perito Mercantil*





## Perito Mercantil

Serie  
**2015**

00219879

**REPÚBLICA ARGENTINA**  
**LEY DE EDUCACIÓN NACIONAL N°26.206**  
**GOBIERNO DE LA CIUDAD DE BUENOS AIRES**

MINISTERIO DE EDUCACION  
DIRECCION DE EDUCACION MEDIA  
**DUPLICADO**

La autoridad del establecimiento educativo E.E.M.N° 5 D.E. 10° "HEROES DE MALVINAS" C.U.E. N° 200414 -00 ubicado en AV. CRAMER 2136 de la ciudad de BUENOS AIRES Provincia de \_\_\_\_\_ certifica que \_\_\_\_\_ nacido/a en CIUDAD DE BUENOS AIRES el día 13 del mes de ENERO del año 1978 Tipo de Documento D.N.I. N° 26.352.999 obtuvo el TITULO de PERITO MERCANTIL que se corresponde con EDUCACION SECUNDARIA COMPLETA.

PROMEDIO GENERAL: 6.89 (seis con 89)  
NORMA JURISD. DE APROBACIÓN DEL PLAN DE ESTUDIOS: DECRETO 1182/90 Y RSE 2507/95  
NORMA JURISD. DE RATIFICACIÓN DEL DICTAMEN: \_\_\_\_\_  
N° DE INSCRIPCIÓN OTORGADA POR EL RFIID: \_\_\_\_\_  
VALIDEZ NACIONAL otorgada por: LEY N°19968

Fecha de egreso: 30 de NOVIEMBRE del año 1995  
Libro Matriz N° 1 Acta N° \_\_\_\_\_ Folio N° 122  
Otorgado en la ciudad de BUENOS AIRES provincia de \_\_\_\_\_, República Argentina, el día 2 del mes de MAYO del año 2016



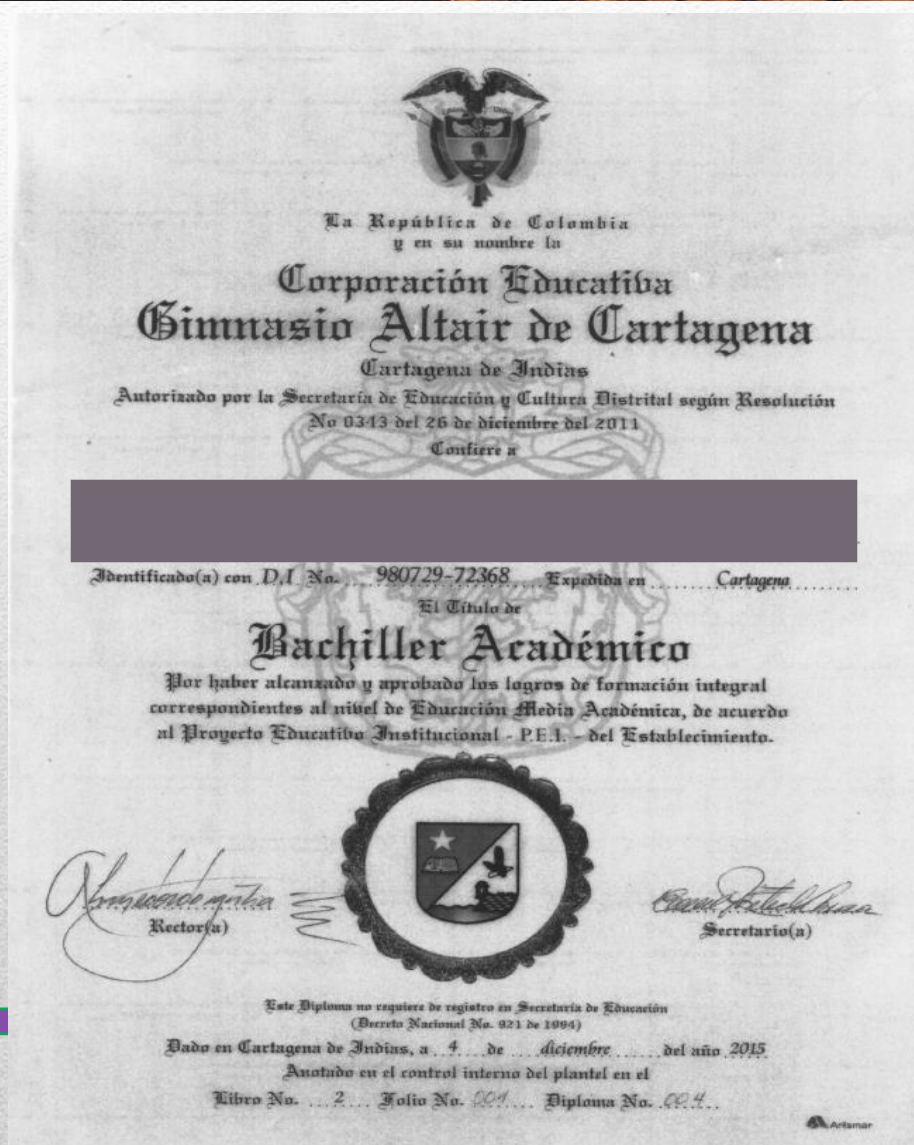
BICENTENARIO CONGRESO DE LOS  
PUEBLOS LIBRES

CUA 15 10/2014

## COLOMBIA

Primary and Secondary Education: 11 years in length

- Primary Education (*educación básica*): 9 years (5+4)
  - 1<sup>st</sup> phase: Basic primary education (*educación básica primaria*): grades 1 – 5
  - 2<sup>nd</sup> phase: Basic secondary education (*educación básica secundaria*), grades 6 – 9
  - Secondary Education (*educación media/secundaria*): 2 years: grades 10 and 11 (*décimo* and *undécimo*); students choose between two tracks, academic or vocational:
  - Credential awarded for academic track: *Bachiller/ Bachillerato académico*
  - Credential awarded for vocational track: *Bachiller/ Bachillerato en Tecnología*; example: *Bachiller Técnico* or *Bachiller Comercial*
-



## COSTA RICA

Primary and Secondary Education: 11/12 years in length.

- Basic General Education (*educación general básica*): 9 years; 3 cycles (ciclos).
  - 1<sup>st</sup> and 2<sup>nd</sup> cycles of primary education (*I y II ciclos de la educación primaria*): 3 years each (6 years).
  - 1st cycle of middle education (*1er ciclo de enseñanza media*), 3 years in duration; credential awarded: Certificate of Conclusion of General Basic Education (*Cert. de Conclusión de Educación General Básica*).
  - Secondary Education (*educación diversificada*): 2 years: grades 10 and 11 (*décimo* and *undécimo*) for academic/artistic tracks.
  - Credential awarded for academic track: *Diploma de conclusión de estudios de educación diversificada* or *Título de Bachiller en la Enseñanza/Educación Media* (11 years).
-



## CUBA

### Primary and Secondary Education: 12/13 years in length

- Primary School (*educación primaria*): divided in two stages: 1<sup>st</sup> cycle: grades 1 – 4 grades and 2<sup>nd</sup> cycle: 5 and 6 grades
- Middle General Education (*educación general media*): Grades 7 – 12, consists of 2 stages:
- Basic (lower) secondary education (*secundaria básica* or *ciclo medio*): grades 7 – 9, 3 years
- Pre-university education (*preuniversitaria* or *ciclo medio superior*): grades 10 – 12, 3 yrs; credential awarded: *Bachiller* or *Diploma de Graduado de Pre-Universitario*



Republica de Cuba

Ministerio de Educación

## IPVCE "V. I. LENIN"

Se otorga a:

el presente título de:


**BACHILLER**


en virtud de haber cursado y aprobado los estudios correspondientes al nivel medio superior de la Educación GENERAL, POLITÉCNICA Y LABORAL y cumplido los demás requisitos que se establecen.

Y para que pueda hacerlo constar a todos los efectos se expide este documento

en ARROYO NARANJO, CIUDAD DE LA HABANA a 19 de MAYO de 2006.

  
Maria Magdalena Fresquet Pedroso  
Directora

  
Mto. Bno. Marta Hernández Romero  
Directora Provincial de Educación

  
Norma Margarita Solís Bannero  
Secretaria

Registrado al tomo 39 folio 39 número 03-725 del Registro de Matrícula y Graduados del Centro

Registrado al tomo 44 folio 44 número 05-075 del Registro de Títulos y Diplomas de la Dirección Provincial de Educación

Ministerio de Educación  
CERTIFICADO DE ESTUDIOS TERMINADOS

Nombre y apellidos: [Redacted]

No. de identidad: 88010701565 No. de expediente: 88010701565 No. de matrícula: 02-008 Curso de graduación: 2004-2005

Tipo y nombre del centro docente: IPUE Angel E. Ramirez Pedrosa

Municipio/provincia en que radica el centro: Los Palacios, Pinar del Rio Título que se otorga en caso de ser graduado: Bachiller

Disposición o disposiciones que establecen y/o modifican el plan de estudio: Resolución Ministerial 80/97, 170/97, 112/02 y el Plan de Estudios de Tercer Grado de la IPUE

RELACIÓN DE ASIGNATURAS CURSADAS							
ASIGNATURAS	GRADOS O AÑO (semestre en adultos)	PRIMERO O SÉPTIMO	SEGUNDO O OCTAVO	TERCERO O NOVENO	CUARTO O DÉCIMO	QUINTO O ONCENO	SEXTO O DUODÉCIMO
Matemáticas					100	100	100
Cálculo Diferencial					89.0	94.0	92.5
Historia					94.0	91.5	98.0
Geografía					100	—	—
Idioma Extranjero (E)					95.0	100	92.0
Física					99.0	100	100
Química					96.5	100	100
Biología					94.5	97.7	100
Cultura Política					—	100	100
Computación					100	100	100
Educación Física					100	100	100
Instrucción Militar Elemental de preparación para el Defensor					96.6	94.2	93.0

INDICE ACADÉMICO: 97.53

FECHA DE EXPEDICIÓN: 14 4 05

Nombre y apellidos y firma del director: Deysi Díaz Páez

Nombre y apellidos y firma del docente: Ysmael Robaina López

República de Cuba  
Ministerio de Educación

**IPUE Angel E. Ramirez Pedrosa**

Se otorga a: [Redacted]

el presente título de:

## Bachiller

en virtud de haber cursado y aprobado los estudios correspondientes al nivel medio superior de la Educación General Politécnica y Laboral y cumplido los demás requisitos que se establecen.

Y para que pueda hacerlo constar a todos los efectos se expide este documento en Los Palacios, Pinar del Rio a 25 de Abril de 2005

Deysi Díaz Páez  
Directora

Ysmael Robaina López  
Secretario

Hto. Srto. Luis Alberto García Pérez  
Sub Director Provincial de Educación

Registrado al tomo 5 folio 14 número 02-008 del Registro de Matrícula y Graduados del Centro  
Registrado al tomo 53 folio 001 número 636-04 del Registro de Títulos y Diplomas de la Dirección Provincial de Educación



# PERU

Primary and Secondary Education: 11 years in length

- Primary School (*educación primaria*): grades 1 – 6; 6 years in length
- Secondary Education (*educación secundaria*): Grades 7 – 11; 5 years
- Credential awarded: *Certificado Oficial de Estudios* \*\*\* the Official Certificate of Study indicates secondary completion in Peru; an official graduation certificate/diploma is not issued

NOTE: the Degree of Bachelor (*Grado de Bachiller*) or Academic Degree of Bachelor (*Grado Académico de Bachiller*) refers to a university degree

---



MINISTERIO DE EDUCACIÓN  
**CERTIFICADO OFICIAL DE ESTUDIOS**  
EDUCACIÓN BÁSICA REGULAR  
NIVEL DE EDUCACIÓN SECUNDARIA



DIRECCIÓN REGIONAL DE EDUCACIÓN: Lima UGEL: N° 01 J.J.M  
El (la) Director (a) de la Institución Educativa: J. E. P. Angeles de Jesus  
(Nombre, número o identificación)  
Lima Lima V.M.B Micaela Bastidas  
(DEPARTAMENTO) (PROVINCIA) (DISTRITO) (LUGAR)

Que suscribe, [Signature] **CERTIFICA**  
Que [Redacted] ha concluido el (los): 1° 2° 3° 4° y 5° Grado (s) del Nivel  
DE EDUCACIÓN SECUNDARIA - EBR, con los siguientes resultados, según consta en las actas de evaluación respectiva.

Área Curricular	Año Lectivo					Sólo para los que hayan cursado estudios en distintas Instituciones Educativas.
	2006	2007	2008	2009	2010	
Grado	1°	2°	3°	4°	5°	
Matemática	Once	Doce	Once	Once	Once	
Comunicación	Quince	Dieciséis	Once	Quince	Quince	
Inglés	Once	Once	Quince	Once	Dieciséis	
Arte	Dieciséis	Dieciséis	Once	Quince	Dieciséis	
Historia, Geografía y Economía	-	-	-	Once	Once	
Formación Ciudadana y Cívica	-	-	-	Quince	Once	
Persona, Familia y Relaciones Humanas	Dieciséis	Dieciséis	Once	Once	Once	
Educación Física	Dieciséis	Dieciséis	Once	Quince	Dieciséis	
Educación Religiosa	Once	Dieciséis	Quince	Once	Once	
Ciencia, Tecnología y Ambiente	Once	Once	Once	Dieciséis	Once	
Educación para el Trabajo	Once	Dieciséis	Once	Quince	Once	
H.D. 1						
C. Sociales	Once	Quince				
Otras asignaturas y áreas						
Comportamiento		Quince	A	A	15	
Situación Final			A	A	A	

\* Especialidad ocupacional 3 :  
Módulo 3ro. :  
Módulo 4to. :  
Módulo 5to. :  
de 15 de 20  
ES CONFORME  
DIRECTORA I.E.P. ANGELES DE JESUS C.P.N. 010917  
DIRECTOR (A) Firma, Post-Firma y Sello  
SECRETARIO (A) Firma, Post-Firma y Sello

## VENEZUELA

Primary and Secondary Education: 11/12 years in length

- Basic Education (*educación básica*): 3 cycles:
  - 1<sup>st</sup> cycle: 3 years (grades 1, 2, 3)
  - 2<sup>nd</sup> cycle: 3 years (grades 4, 5, 6)
  - 3<sup>rd</sup> cycle: 3 years (grades 7, 8, 9); also known as Common Basic Cycle (*Ciclo Básico Común*)
  - Diversified Cycle (*Ciclo Diversificado*): 2 years (grades 10 and 11); 2 years in length for academic track; credential awarded: *Título de Bachiller en Ciencias* (until 2010) or *Título de Educación Media General en Ciencias* (2011)
-

AA 0170681



Simón Rodríguez



REPÚBLICA BOLIVARIANA DE VENEZUELA  
MINISTERIO DE EDUCACIÓN, CULTURA Y DEPORTES  
Viceministerio de Asuntos Educativos

Plantel: U.E. INSTITUTO "MORAL Y LUCES"  
CODIGO: S1564D0503

Título de: BACHILLER EN CIENCIAS

Plan de estudios, Código Nro.: 31018

Que se otorga a:

Cédula de Identidad Nro.: V- 17984517

Nacido (a) en: MARACAY ESTADO ARAGUA el 21 de MAYO de 1986

Previo el cumplimiento de los requisitos exigidos por la Ley

MARACAY, 30 de JULIO de 2003

Director del Plantel

Profesor Jefe de Evaluación y Acreditación o  
Representante del Consejo General de Docentes

Nombre: CARMEN M. OSORIO DE PEREZ Nombre: VICTOR M. MENDOZA G.  
C.I. V- 3283474 C.I. V- 7151387

Funcionario designado  
por el Ministro de Educación, Cultura y Deportes

Nombre: PROF. ARACELIS PEREZ  
C.I. V- 4800857



Año de Egreso: 2003



Simón Rodríguez



AA 6628172

REPÚBLICA BOLIVARIANA DE VENEZUELA  
MINISTERIO DEL PODER POPULAR PARA LA EDUCACIÓN

Zona Educativa / Plantel: UNIDAD EDUCATIVA COLEGIO LOYOLA GUMILLA  
Código: S0690D0701

Título de: EDUCACION MEDIA GENERAL EN CIENCIAS

Plan de estudio, Código Nro.: 31018

Que se otorga a: \_\_\_\_\_

Cédula de Identidad Nro.: \_\_\_\_\_

Nacido (a) en: TAMPA ESTADOS UNIDOS DE AMERICA

En Fecha: \_\_\_\_\_

Previo el cumplimiento de los requisitos exigidos por la ley

Lugar y fecha de expedición: PUERTO ORDAZ 22 DE JULIO DE 2016

Año de Egreso: 2016

  
Director Zona Educativa / Plantel  
Nombre: ZORAIDA LEON  
C.I. V-5027121

  
Coordinador de Control de Estudio  
Representante del Consejo General de Docentes  
Nombre: LUIS SOTO  
C.I. V-4223030

  
Funcionario designado por el  
Ministerio del Poder Popular para la Educación  
Nombre: MARITZA ROJAS  
C.I. V-9948116





Advancing Global Higher Education

# 103<sup>rd</sup> ANNUAL MEETING

APRIL 2-5, 2017  
Minneapolis Convention Center  
Minneapolis, MN



# UNITED KINGDOM

---

# Countries Influenced By British (6 + 5 + 2) System

\*Australia, Bahamas, \*Bangladesh, \*Botswana, \*Canada, Caribbean, \*Ghana, \*Hong Kong, \*India, \*Indonesia, Ireland, \*Kenya, \*Lesotho, \*Liberia, \*Macau SAR China, \*Malawi, Malaysia, Malta, Myanmar, \*Nepal, New Zealand, \*Nigeria, \*Pakistan, Scotland, Singapore, \*South Africa, Sri Lanka, \*Swaziland, Tanzania, Uganda, \*Zambia, and \*Zimbabwe.

**\*Have moved to 12-year systems.**

---

$$6 + 5 + 2 = 13$$

- Primary School: 6 years
    - Infant school - 2
    - Junior school - 4
  - Secondary School: 5 years
  - Senior Secondary School: 2 years
-



# General Certificate of Secondary Education (GCSE)

- National and external
  - Mandatory secondary subjects: English, Math, Science, PE, Religious Ed, Citizenship, Sex Education, and Computing
  - Students self-select examinations
-



## General Certificate of Secondary Education

This is to certify that the candidate named below was awarded the following grade(s) in the subject(s) shown:

JUNE 2003

[Redacted]  
Date of Birth: 8 October 1986

GCSE (New)  
HISTORY B (MODERN WORLD) D(d)



Dr Ron McLone  
Chief Executive

OCR is recognised by the Secretary of State for Education as an approved examining body for the General Certificate of Secondary Education.

(Explanatory notes are printed overleaf)

Candidate Number [Redacted] Certificate Number 0010630677



## General National Vocational Qualification

This is to certify that the candidate named below was awarded the following grade(s) in the subject(s) shown:

JUNE 2003

[Redacted]  
Date of Birth: 8 October 1986

INTERMEDIATE PART ONE GNVQ  
INFORMATION AND COMMUNICATION TECHNOLOGY Merit  
100/0726/X



Dr Ron McLone  
Chief Executive

OCR is recognised by the Secretary of State for Education and Skills as an accredited awarding body.

Candidate Number: [Redacted] Date of Issue: 30/09/2003  
UCI: 204740988121M Certificate Number: 0011206045

(Explanatory notes are printed overleaf)



### General National Vocational Qualification Units

This is to certify that the candidate named below was awarded the following grade(s) in the unit(s) shown:

JUNE 2003

Date of Birth: 8 October 1986

INTERMEDIATE GNVQ UNIT	
HANDLING INFORMATION	Merit
J/100/0477	
HARDWARE AND SOFTWARE	Merit
L/100/0478	
PRESENTING INFORMATION	Merit
F/100/0476	



*Dr Ron McLone*

Dr Ron McLone  
Chief Executive

OCR is recognised by the Secretary of State for Education and Skills as an accredited awarding body.

Candidate Number: [REDACTED]  
UCI: 204740998121M

(Explanatory notes are printed overleaf)

Date of Issue: 30/09/2003  
Certificate Number: 0011205947



## General Certificate of Secondary Education

SUMMER 2003

This is to certify that

SIDNEY STRINGER COMMUNITY  
TECHNOLOGY COLLEGE COVENTRY

achieved the following results in

THREE SUBJECTS

DESIGN & TECHNOLOGY: SYSTEMS & CONTROL TECHNOLOGY  
MATHEMATICS

GRADE C (c)

GRADE D (d)

GCSE (SHORT COURSE)

RELIGIOUS STUDIES

GRADE B (b)

[REDACTED] 10H165361:081086

*John Kerr*

John Kerr  
Chief Executive  
London Qualifications Ltd





*General Certificate of  
 Secondary Education*

This is to certify that in the examination held in June 2003  
 [REDACTED] date of birth 8 OCTOBER 1986  
 achieved the following result at  
 SIDNEY STRINGER COMMUNITY TECHNOLOGY COLLEGE

**DOUBLE AWARD COURSE (One (1) Subject)**

SCIENCE: DOUBLE AWARD (100/135/3) GRADE DD(dd)

**FULL COURSE (Four (4) Subjects)**

DRAMA (100/0927/9) GRADE C(c)  
 ENGLISH GRADE D(d)  
 [SPEAKING & LISTENING GRADE C(c)]  
 FRENCH (100/133/0) GRADE D(d)  
 ENGLISH LITERATURE GRADE E(e)  
 \* \* \* \* \*

CENTRE No./CANDIDATE No. [REDACTED]

*Kathleen Tattersall*  
 Kathleen Tattersall  
 Director General  
 on behalf of the Assessment and Qualifications Alliance



*General Certificate of  
 Secondary Education*

This is to certify that in the examination held in June 2004  
 [REDACTED] date of birth 8 OCTOBER 1986  
 achieved the following result at:  
 SIDNEY STRINGER COMMUNITY TECHNOLOGY COLLEGE

**FULL COURSE (One (1) Subject)**

ENGLISH (100/1977/7) GRADE C(c)  
 \* \* \* \* \*

CENTRE No./CANDIDATE No. [REDACTED] 204740998121M

*Mike Cresswell*  
 Mike Cresswell  
 Director General  
 on behalf of the Assessment and Qualifications Alliance



*pdf - GCSE - June 2004*



## General Certificate of Secondary Education

JUNE 2004

This is to certify that

**SIDNEY STRINGER COMMUNITY  
 TECHNOLOGY COLLEGE COVENTRY**

achieved the following results in

ONE SUBJECT

**MATHEMATICS**

**GRADE C (C)**

LOH173733;081086

advancing learning, changing lives

*John Kerr*  
 John Kerr  
 Chief Executive  
 edexcel



**CAMBRIDGE**  
 International Examinations

## International General Certificate of Secondary Education

This certifies that in the June 2014 examination series

**THE BRITISH SCHOOL OF KUWAIT**

was awarded the following grade(s) in the syllabus(es) shown:

Syllabus	Grade
English as a Second Language With Grade 1(ONE) in Oral/Aural	A(a)
Biology	C(c)
Business Studies	C(c)
Chemistry	E(e)
Information and Communication Technology	E(e)
Literature (English)	E(e)
Physics	F(f)

SYLLABUSES REPORTED: SEVEN

*A.K. Robinson*  
 Vice-Chancellor  
 University of Cambridge

Candidate Number: KW002/1444  
 Certificate Number: 0047087462



00944305

## After GCSE: Pre-University (or Further Education)

- England, Wales, Northern Ireland: Pre-U is 2-year senior secondary program
  - After 2 years, General Certificate of Education at Advanced Level (GCE A-levels)
  - Total years = 13
  - Students decide which subjects/number of subjects
  - Three A-Levels most common
-

## Advanced Subsidiary Level

- Alternative to A-Level
  - Half study load of A-Levels (often taken after year 1)
  - Lower examination level
-

## Edexcel General Certificate of Education


  
 advancing learning, changing lives

JUNE 2009

This is to certify that

**BROCKENHURST COLLEGE**

obtained the grades indicated in the following subject(s):

ADVANCED LEVEL (ONE SUBJECT)	QAN
CHINESE	GRADE A (a) 100/0185/2
ADVANCED SUBSIDIARY (ONE SUBJECT)	QAN
CHINESE	GRADE A (a) 100/0567/5

58801:4645:U0H243436:011091:ISSUED 23-SEP-2009


  
 Isabel Sutcliffe  
 Accountable Officer  
 Edexcel



  
 Brockenhurst College  
 York Academy Group


  
 Continuing Education  
 Advancing Learning


  
 RECOGNISING ACHIEVEMENT

## General Certificate of Education

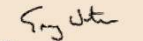
This is to certify that the candidate named below was awarded the following grade(s) in the subject(s) shown:

**JUNE 2010**

Date of Birth: 1 October 1991

ADVANCED GCE MATHEMATICS 100/3418/3	A(a)
CHEMISTRY 500/2347/0	B(b)
ADVANCED SUBSIDIARY GCE MATHEMATICS 100/3417/1	A(a)





  
 Greg Watson  
 Chief Executive, OCR


  
 Sara Coldicott  
 Accountable Officer, OCR

Oxford Cambridge and RSA Examinations is recognised by the regulators of external qualifications in England, Wales and Northern Ireland to offer accredited qualifications.

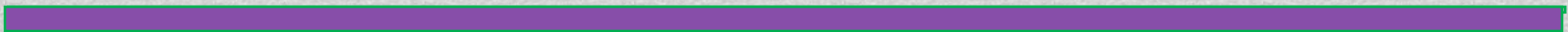
 Candidate Number: 58801/4645  
 UCI: 586010084645L

(Explanatory notes are printed overleaf)

 Date of Issue: 22/09/10  
 Certificate Number: 0027225035



# Questions?



# Thank You!

*Chair:*

**Karee Head**

[kareer@uidaho.edu](mailto:kareer@uidaho.edu)



*Co-Presenters:*

**Beth Cotter**

[beth\\_cotter@fceatlanta.com](mailto:beth_cotter@fceatlanta.com)



**Jasmin Saidi-Kuehnert**

[jasmin@acei-global.org](mailto:jasmin@acei-global.org)



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