



High School Profile

2009 - 2010

CEEB/ACT Code: 648-300

1 Midan Digla, P.O. Box 39
Ma'adi 11431, Cairo, Egypt
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<http://www.cacegypt.org/>

High School (9-12): 510
Senior Class: 116

Administration

Superintendent: **Dr. Robert Mockrish**
High School Principal: **Robert DeWolf**
Assistant Principal: **Mark Pleasants**
IB Coordinator: **Theresa Hurley**
AP Coordinator: **Jack Shull**

High School Counselors

Marc Curlless	mcurless@cacegypt.org
Jack Shull	jshull@cacegypt.org
Andrew Weiser	aweiser@cacegypt.org
Susan Costello-Tennyson	stennyson@cacegypt.org

College Admission Updates

Limits Placed on College Applications. Seniors are limited to a maximum of ten college applications. When colleges and universities receive an application from a CAC senior, they can be certain that the student is a serious applicant.

Online Submission of Documents: CAC prefers to send official transcripts and recommendations online to Common Application colleges through Naviance, and via EduDocs to all other colleges and universities.

Limits on Course Selection: In nearly all situations, a CAC student is limited to taking no more than three IB HL and/or AP courses in a given year. Furthermore, seniors do not have the option of taking the first year of an IB course.

CAC School and Community

Cairo American College (CAC), founded in 1945, is an independent, co-educational day school enrolling students in pre-school through grade 12. Located in Ma'adi, a residential suburb of Cairo, Egypt, the school is both an educational and cultural center for the large expatriate community in Cairo. Established to meet the needs of American children living in Cairo, the school strives to serve as many of these students as possible while encouraging applications from Egyptians and other nationalities. The high school serves students representing 48 nationalities, 47% of whom are U.S. citizens. The school is accredited by the Middle States Association of Colleges and Schools.

CAC Campus

CAC is located on an eleven-acre campus which includes the elementary, middle and high school buildings. The high school building includes the media center, seven science labs, three computer education classrooms and an art gallery. The campus also includes a 520-seat theater, technology education center, fine arts and music buildings, three gymnasiums, and a 25-meter swimming pool. In addition, there are outdoor athletic facilities for track, soccer, basketball, and volleyball.

CAC Faculty

There are 54 faculty members, 34 holding masters and 6 holding doctoral degrees. The student/faculty ratio in the high school is 9:1, with an average class size of 16 students. Three counselors at the high school advise students grades 10 through 12. In addition, there is a full time counselor for grade 9 students, who is also the high school psychologist.

International Baccalaureate (IB) and Advanced Placement (AP)

The IB and AP curricula are important elements of the high school program. Eighty-six percent of CAC juniors and seniors are enrolled in at least one AP or IB course; thirty-three percent are full IB diploma candidates. Although the school advises students in their course selection, CAC has an open door policy in regard to IB and AP classes as long as the prerequisites have been met. However, CAC does restrict the number of IB HL and

AP courses to three per year.

Co-Curricular Activities

An active and extensive co-curricular program complements the high school curriculum with over 50 activities. The school is host to a Model United Nations (MUN) conference and participates in the International MUN at The Hague. CAC's Week Without Walls program provides service, cultural and adventure opportunities in Africa, Asia, Australia and Europe, as well as in Cairo and throughout Egypt. Varsity and junior varsity athletic teams compete in the Eastern Mediterranean Activities Conference and in the International Schools Sports Tournaments with competitions held in the Middle East and Europe.

Graduation Requirements

In grades 9 through 12, one half-credit is awarded for each semester of a course completed with a passing mark of D- or higher. A minimum of 25 credits is required for graduation. Students may transfer no more than 8 credits per year from another school. To qualify for a CAC diploma, students must be at CAC their entire senior year.

Subject	Minimum Graduation Requirements
English	4 credits
Social Studies	3 credits
Mathematics	3 credits
Science	3 credits
World Languages	2 credits
Health	0.5 credit
Physical Education	1.5 credits
Visual, Performing & Practical Arts	2 credits
Electives	6 credits
Total	25 credits

Course Offerings

ENGLISH

English 9
 English 10
 American Literature 11
 World Literature 12
 AP Literature & Composition**
 IB English Literature 11 & 12 (SL/HL)
 Creative Writing
 Journalism
 Speech/Debate
 Yearbook

ENGLISH as a SECOND LANGUAGE

ESL - Intermediate
 ESL - Advanced

MATHEMATICS

Integrated Math I
 Integrated Math II
 Integrated Math III
 Pre-Calculus
 AP Calculus
 AP Statistics**
 IB Mathematical Studies (SL)
 IB Mathematics (SL/HL)

SCIENCE

Integrated Science 9
 Biology
 Chemistry
 Physics
 AP Biology
 AP Chemistry*
 AP Physics
 IB Biology (SL/HL)
 IB Chemistry (SL/HL)
 IB Physics (SL/HL)
 Environmental Science
 Astronomy (1)
 Forensic Science (1)

SOCIAL STUDIES/BUSINESS

World Cultures
 Western Civilization
 United States History
 AP United States History*
 IB Geography (SL)
 IB 20th Century World History (HL)
 IB 20th Century Regions (HL)
 IB Business & Management Studies (HL)
 Anthropology I and II (1)
 Modern World History
 Economics (1)
 International Relations (1)
 Psychology I and II (1)
 Introduction to Business

WORLD LANGUAGES

Modern Standard Arabic I, II, III, IV
 (for Non-Native Speakers)
 Modern Standard Arabic I, II, III, IV, V, VI,
 VII, VIII (for Native Speakers)
 Arabic 9
 Arabic 10**
 Arabic as a Foreign Language I, II, III, IV
 IB Arabic Ab Initio I, II
 IB Modern Standard Arabic B (SL/HL)
 IB Modern Standard Arabic A2 (SL/HL)
 French I, II, III, IV, V
 AP French
 IB French Ab Initio I, II
 IB French B (SL/HL)
 Spanish I, II, III, IV, V
 AP Spanish
 IB Spanish Ab Initio I, II
 IB Spanish B (SL/HL)

PERFORMING ARTS

IB Theatre Arts (SL/HL)
 Acting: Intermediate and Advanced
 Symphonic Band
 Chamber Choir
 Guitar I
 Video Production/Editing & Design
 Concert Choir
 String Ensemble
 Dance Company

PHYSICAL EDUCATION

Physical Education 9
 Modern Health 10 (1)
 Physical Education 10 (1)
 Aerobics (1)
 Team Sports/Outdoor Fitness (1)
 Racquet Sports (1)
 Strength Training & Conditioning (1)

TECHNOLOGY

AP Computer Science
 IB Design Technology (SL/HL)
 Intro to Programming
 Intro to Design Technology
 Digital Imaging Systems
 Computer-Aided Design I and II (1)
 Explorations in Technology I and II (1)
 Web Design I and II (1)

VISUAL ARTS

Drawing & Painting: Beg., Int., Adv.
 Photography : Beg., Int., Adv.
 Ceramics: Beg., Int., Adv.
 Sculpture: Beg., Int., Adv.
 Printmaking : Beg., Int., Adv.
 AP Studio Art
 IB Visual Arts (SL/HL)

COUNSELING & SPECIAL SERVICES

Learning Support
 Independent Study
 Student Assistantship

IB DIPLOMA

Theory of Knowledge
 Extended Essay

SERVICE LEARNING PROGRAM

(1) - Semester courses
 AP - Advanced Placement
 IB - International Baccalaureate
 HL - IB Higher Level
 SL - IB Standard Level
 ** First offered in 2009-2010
 * Not offered in 2009-2010

2009 IB Examination Results

Subject	Grade							Ave. Grade (School)	Ave. Grade (World-Wide)
	7	6	5	4	3	2	1		
ENGLISH A1 HL	0	6	24	1	1	0	0	5.09	4.70
ENGLISH A1 SL	6	5	11	5	0	0	0	5.44	4.94
ARABIC A2 HL	0	1	2	0	0	0	0	5.33	5.87
ARABIC A2 SL	0	2	3	0	0	0	0	5.40	6.00
ARABIC AB. SL	0	0	0	2	0	0	0	4.00	4.90
ARABIC B SL	0	1	1	0	0	0	0	5.50	6.17
FRENCH A2 SL	0	1	1	0	0	0	0	5.50	5.26
FRENCH AB. SL	0	1	0	0	0	0	0	6.00	4.92
FRENCH B HL	0	1	0	0	0	0	0	6.00	5.22
FRENCH B SL	1	3	5	1	0	0	0	5.40	4.72
SPANISH AB. SL	2	2	2	0	1	0	0	5.57	4.89
SPANISH B SL	2	1	1	0	0	0	0	6.25	4.69
BUS. & MAN. HL	2	7	7	5	3	0	0	5.00	4.52
GEOGRAPHY SL	2	4	2	1	0	0	0	5.78	4.39
HIST.EUROPE HL	1	2	8	3	0	0	0	5.07	4.98
BIOLOGY HL	1	3	3	2	7	0	0	4.31	4.18
CHEMISTRY HL	1	3	1	0	4	1	0	4.40	4.40
CHEMISTRY SL	1	3	3	1	0	0	0	5.50	4.01
DESIGN TECH. HL	0	0	2	2	0	0	0	4.50	4.96
DESIGN TECH. SL	0	1	1	1	0	0	0	5.00	4.11
PHYSICS HL	0	5	6	4	2	1	0	4.67	4.63
MATH.STUDIES SL	1	1	3	4	2	0	0	4.55	4.61
MATHEMATICS HL	0	5	3	4	3	1	0	4.50	4.40
MATHEMATICS SL	0	3	4	7	2	0	0	4.50	4.45
THEATRE HL	1	2	4	0	0	0	0	5.57	4.39
VISUAL ARTS OPTION A HL	5	6	3	2	1	0	0	5.71	4.87
VISUAL ARTS OPTION A SL	1	1	0	0	1	0	0	5.33	4.46

2009 Advanced Placement Results

Subject	Scores					
	5	4	3	2	1	T
Biology	3	1	1	4	1	10
Chemistry	5	0	2	0	2	9
Computer Science	0	1	1	0	1	3
Calculus AB	0	2	2	2	3	9
US History	0	6	3	5	1	15
Art: 2D Design	1	3	10	3	0	17
Art: 3D Design	0	0	0	1	0	1
Physics	2	4	3	4	2	15
French Language	1	1	0	3	1	6
Spanish Language	4	2	1	0	0	7

Standardized Test Results - Class of 2009

<u>SAT I Scores</u>	Mid 50%	Mean	US Avg
Critical Reading	480 - 640	554	501
Math	480 - 630	566	515
Writing	490 - 620	552	493
<u>PSAT Scores</u>	Mid 50%	Mean	US Avg
Critical Reading	41 - 58	50	47
Math	45 - 57	51	49
Writing Skills	42 - 56	49	46
<u>ACT Scores</u>	Mid 50%	Mean	US Avg
English	22 - 27	24.4	20.6
Math	21 - 27	24.5	21
Reading	21 - 28	24.9	21.4
Science Reasoning	22 - 27	24.3	20.9
Composite	22 - 26	24.6	21.1

Post High School Plans - Class of 2009

Four-Year College	95%
Two-Year College	2%
Gap Year	2%
Military	1%
College Locations	
USA	56%
United Kingdom	13%
Egypt	11%
Europe	10%
Canada	7%
Other	3%

Grade Distribution by Decile - Class of 2010

End of Junior Year			
Decile	GPA	Decile	GPA
1	4.17 - 3.88	6	3.19 - 3.09
2	3.87 - 3.65	7	3.08 - 2.99
3	3.63 - 3.55	8	2.91 - 2.72
4	3.52 - 3.36	9	2.70 - 2.41
5	3.35 - 3.21	10	2.40 - 1.91

Class Rank and Grade Point Average

All grades earned at CAC are included in the calculation of a student's GPA. CAC does not post transfer grades on the official CAC transcript and does not include these grades in the calculation of a student's GPA. Class rank is reported in deciles and is based on an overall GPA calculated from the semester grades of classes completed at CAC. GPA's are based solely on work done while at CAC and are reported on a 4.3 scale. Due to weighted courses the final grade point average may exceed 4.3. All AP and IB Higher Level (HL) courses receive 0.3 additional weight per grade in the computation of the GPA. Thus, a letter grade of B, which receives 3.0 points in the GPA computation, would receive 3.3 points if the grade is earned in an AP or IB HL course. Students are limited to three HL and/or AP classes per year.

Class of 2009: College Acceptances

UNITED STATES

Abilene Christian University
Academy of Art University
Albright College
Alfred University
American University
Appalachian State University
Arizona State University
Art Institute of Boston at Lesley University
Azusa Pacific University
Bard College
Biola University
Boston College
Boston University
Bridgewater College (Virginia)
Bridgewater State College (Massachusetts)
Brooklyn College of the CUNY
Brown University
Bryant University
California College of the Arts
Carnegie Mellon University
Carroll College (Montana)
Carroll University (Wisconsin)
Chapman University
Christopher Newport University
Claremont McKenna College
Clark University
College of Charleston
College of the Holy Cross
Colorado College
Colorado State University
Cornell College (Iowa)
Cornell University (New York)
Drew University
Drexel University
Eastern University
Emerson College
Endicott College
Fairleigh Dickinson University
Flagler College
Florida State University
Franklin and Marshall College
Frostburg State University
George Mason University
George Washington University
Georgia Institute of Technology
Gonzaga University
Goucher College
Haverford College
Hofstra University
Illinois Institute of Technology
Imperial Valley College
Ithaca College
James Madison University
Johns Hopkins University
Johnson & Wales University
Kalamazoo College
Lawrence University
Lehigh University
Lewis & Clark College
Louisiana State University
Lynn University
Macalester College
Madison Area Technical College
Marlboro College
Maryland Institute College of Art
Marymount University
Massachusetts College of Art
McDaniel College
McNeese State University
Menlo College
Messiah College
Michigan State University
Middlebury College
Monmouth University
New York University
North Carolina State University
Northeastern University
Northern Arizona University
Occidental College

Old Dominion University
Pace University, New York City
Pace University, Pleasantville-Briarcliff
Parsons School of Design, New School University
Pennsylvania State University, University Park
Pepperdine University
Point Park University
Pratt Institute
Purchase College
Reed College
Rhode Island School of Design
Rider University
Roanoke College
Rutgers: New Brunswick
Saint Joseph's University
Saint Mary's University
Santa Clara University
School of the Art Institute of Chicago
Seattle Pacific University
Seattle University
Simmons College
Southern Illinois University, Carbondale
State College of Florida - Bradenton
Stephen F. Austin State University
Stetson University
Stevens Institute of Technology
Stony Brook University
SUNY: Buffalo State
SUNY State University of New York at New Paltz
Swarthmore College
Taylor University
Temple University
Texas A&M University
Texas Christian University
Texas Culinary Academy
Texas State University-San Marcos
Texas Tech University
Towson University
University of Alabama
University of Arizona
University of California at Berkeley
University of California at Davis
University of California at Irvine
University of California at Los Angeles
University of California at San Diego
University of California at Santa Barbara
University of California at Santa Cruz
University of Cincinnati
University of Colorado at Boulder
University of Florida
University of Illinois at Chicago
University of Maryland, Baltimore County
University of Miami
University of Michigan
University of Michigan, Dearborn
University of Mississippi
University of Nevada, Las Vegas
University of New Mexico
University of North Texas
University of Pittsburgh
University of Rochester
University of San Francisco
University of South Florida
University of Tampa
University of Texas, San Antonio
University of Virginia
University of Washington
Ursinus College
Valdosta State University
Vanguard University of Southern California
Virginia Commonwealth University
Virginia Polytechnic Institute and State University
Washington State University
Wayne State University
Wesleyan University
West Texas A&M University
Western Washington University
Worcester Polytechnic Institute

CANADA

Carleton University
Concordia University
Dalhousie University
McGill University
McMaster University
Nova Scotia Community College
Prince Edward Island, Univ of
Queen's University
University College of Cape Breton
University of British Columbia
University of British Columbia Okanagan
University of New Brunswick
University of New Brunswick Saint John
University of Ottawa
University of Toronto
York University

UNITED KINGDOM

Brunei University
Central Saint Martins College of Art & Design
City University
Hult International Business School
Istituto Marangoni, London
Kensington College of Business
King's College London
Kingston University
London College of Fashion
Newcastle University
Queen Mary, University of London
Richmond: American International Uni. in London
School of Oriental and African Studies
University College London
University for the Creative Arts at Farnham
University of Aberdeen
University of Bath
University of Essex
University of Exeter
University of Kent at Canterbury
University of Leeds
University of Leicester
University of Manchester
University of Nottingham
University of Sheffield
University of Southampton
University of Surrey
University of Sussex
University of the Arts London
University of Warwick
University of Westminster, Harrow

EGYPT

American University of Cairo

FRANCE

American University of Paris
Parsons School of Design, Paris

INDIA

Lady Hardinge Medical College

ITALY

American University of Rome
John Cabot University

LEBANON

American University of Beirut

SWITZERLAND

Glion Institute of Higher Education