



## **Table of Contents**

	Page
Section I: College Planning Guidelines	
Section II: College Selection Process	4
Section III: College Application Process	7
Section IV: Top U.S. Colleges and Universities	8
Section V: Top Universities in Canada	13
Section VI: Top U.K. Universities	16
Section VII: Top Private Universities in Egypt	19
American University in Cairo (AUC)	19
German University in Cairo (GUC)	21
British University in Egypt (BUE)	22
Modern Sciences and Arts University (MSA)	23
Misr International University (MIU)	24
Newgiza University in Cairo (NGU)	25
University of Science and Technology – Zewail City	26
Universities of Canada in Egypt	27
The Knowledge Hub – Coventry University	28
German International University of Applied Sciences (GIU)	29
École Supérieure Libre des Sciences Commerciales Appliquées (ESLSCA)	31
Global Academic Foundation – University of Hertfordshire	32
European Universities in Egypt (EUE)	
Section VIII: International Universities in the Middle East	34
New York University Abu Dhabi	34
Qatar Foundation Universities	
United Arab Emirates (UAE) Universities	
Section IX: SAT Tests	42
Section X: ACT Tests	43
Section XI: EST – The Egyptian Scholastic Test	44
Section XII: English Placement Exams	45
TOEFL Exam	45
IELTS Exam	46
Section XIII: Egyptian Ministry of Higher Education Requirements	47
Section XIV: New Universities Requirements	49
Section XV: AUC Admissions Requirements	54

# List of Appendices

Appendix I: Ten Ways School Prepares You for the Work World	57
Appendix II: U.S. Universities and Colleges That Don't Require the SAT or ACT	59
Appendix III: 20 U.S. Colleges that Are Great for International Students	60
Appendix IV: U.S. Scholarships Available to International Students	63
Appendix V: What Does Your High School Transcript Say About You?	65

## <u>Section I</u> College Planning Guidelines

#### Start NOW (Never Obstinately Wait)

It's never too early to start planning for college. Decisions you make as early as the eighth grade can have a huge effect on your college career. Your high school transcript is a record of every grade you earned in high school (grades 9-12), and that means all your grades are averaged to produce your cumulative Grade Point Average (GPA). Colleges also expect your grades to be consistent or improve. Therefore, the effort you make (or not make) will have an impact on the type of college you will be accepted to, whether you could be eligible for a scholarship, your major and career choice... By making smart decisions, you can widen your choices and have endless possibilities to choose from.

Here's what you can do:

- 1. "If you expect to go to college later, expect to **study now**. No one can do it for you." (*The College Board*). Develop good study habits and other skills that will help you in college and beyond (see attached *Ten Ways School Prepares You for the Work World*).
- 2. **Challenge yourself** academically by taking challenging courses and consistently showing your best effort.
- 3. Get extra help if you need it.
- 4. **Get involved** in something you really like (sports, art, music, student council) and commit to it. Develop your talents and interests. Colleges like to see applicants who have shown leadership in one or more volunteer or extracurricular activities.
- 5. **Maintain a good behavioral record** and keep a good relationship with your teachers. They are the ones who will be writing your letters of recommendation.
- 6. **Read** at least 30 minutes every day. This will really pay off when it's time to take the SAT, ACT or EST (see Sections IX-XI for more details).

#### College Planning in 9th Grade

Your first year of high school is an exciting time but can also be intimidating. While you are adjusting the first few months, just remember that what you do in grade 9 does matter. If you face any difficulties, academically or socially, talk to your parents, your teachers, and your counselor/advisor. Get involved in extracurricular activities if you haven't already done so.

#### **College Planning in 10<sup>th</sup> Grade**

While grade 9 was all about transitioning to high school, grade 10 is all about starting your college planning. Start thinking seriously about your plans after high school. You don't have to make any major decisions yet. Explore and understand your options for colleges, majors and careers, and find out how to realize them. A good place to start is to search the *Guide to College Majors* available at the office of the Registrar/College Advisor and in the NAC library.

#### College Planning in 11<sup>th</sup> Grade

The college admissions process begins seriously in grade 11. You need to spend a lot of time this year trying to figure out what you want to do with your life and where you want to apply to college. Start by making a list of your abilities, preferences and personal qualities and things you may want to study in college. Start your college search and make a list of the colleges that interest you. The *Guide to College Majors* and *Four-Year Colleges* are both available at the

office of the Registrar/College Advisor. During your senior year, you'll follow through with those plans by filing all the applications and presenting yourself to the colleges you've chosen. Make sure your 11<sup>th</sup> grade teachers know you well and have a good impression of your overall attitude and character since they will most likely be the ones you'll ask to write your letters of recommendation if they are requested.

Plan to take the EST for local universities and/or SAT, ACT early in the year. If you haven't prepared for it yet START NOW!! You may also consider taking some Subject Tests (SAT II or EST II) as well, since you'll need to submit two or three Subject Test scores if you plan to apply to highly selective and some selective colleges or certain majors such as Engineering, Medicine, and Pharmacy. If you wait until your senior year, your options will be a lot more limited. So take them in 11<sup>th</sup> grade then you can retake them in 12<sup>th</sup> grade if you're not happy with the results.

#### College Planning in 12th Grade

Your senior year is going to go by quickly. Within the first few months of your senior year, you'll decide where to apply, what scholarships to apply for, and who you'll ask to write your letters of recommendation. You'll also begin to complete your applications, write your essays, and possibly retake the SAT, ACT or EST, or Subject Tests, and take the TOEFL or IELTS (see Section XII for more details). Meanwhile, you'll need to make sure you get good grades and take on positions of responsibility and leadership in your extracurricular activities.

Prioritize the colleges on your short list (by deadline and by your desire to attend that college). Use the attached College Comparison Worksheet to help you compare between your selected colleges. Keep track of DEADLINES and admissions requirements especially if you are applying for early admissions. If you're going to apply to selective colleges, most of the application deadlines will be in January or February, but some may have deadlines as early as October, November or December. It's a good idea to have a backup plan in case you either don't get accepted or don't receive enough financial aid to attend your college(s) of choice.

Here's important advice to seniors: avoid **senioritis** and the senior slump!! According to *Randall S. Hansen, Ph.D.*, there's a common misconception that once you've made it to your senior year, and especially if you've already been accepted by colleges, that senior grades don't matter. That's far from the truth! So continue to do your best. Some studies show that high school seniors who lost interest in high school because of a "senior slump" also had problems in college because they had lost interest and devaluated the importance of education. Make sure you're completing your graduation requirements and meeting course requirements of the colleges on your list. Your admission depends on a consistent or improving academic performance on the final transcript. And you don't ever want to face the worst-case scenario: not graduating with your class because you are short one credit because you failed a course.

## Section II College Selection Process

If you're in grade 9 or 10, start by making a list of potential colleges and checking out college websites and ask for ideas from friends, family and teachers. Keep a big list of every college or university that interests you. Consider the size, location, programs and majors available, cost and financial aid, extracurricular activities and student life. Over four years of high school, what you want may change. Sometimes your best fit college is not one you would have predicted.

In grades 11 and 12 you will focus on narrowing your selection and choosing a college that best fits your needs and interests. Every college is different and some will suit your personality better than others. Some students do best at large universities, others excel in small liberal arts colleges, while other students want to study abroad. Some students need a challenging academic environment and others don't. Don't choose a college because your friends are going there or because of its prestige. Finding a college that is a good match for you requires time and thoughtfulness.

Here are 5 simple steps to help you in your selection process:

#### **STEP 1:** Assess Your Interests.

Talk with your family, friends, and college advisor. What would you like to study? What are your abilities and strengths? What are your weaknesses? What skills do you have? Do you like to work with people, information, and/or things? What are your best subjects at school? You don't need to know exactly what you want to do, but it's important to think about the future and the importance of a college degree in achieving your dreams. Narrow down your career choices by ruling out what careers do not interest you. Check the *Guide to College Majors* and the Internet for more guidance.

In liberal arts colleges and some universities, you don't need to declare your major except after the first or even second year. Being undecided is sometimes a good thing since it leaves you open to more academic experiences. Other universities do not offer this flexibility and sometimes not all credits are transferred if you decide to change your major. One of the reasons to choose a major is to prepare for a specific field or job. Another reason is to study a subject that you love. This means you may end up in a career that has little to do with what you studied but it doesn't mean you will graduate without skills. For example, most History majors don't become historians but they do graduate with critical thinking and writing abilities that are highly valued by employers.

#### STEP 2: Identify the Type of University You're Looking For.

(a) LOCATION - Do you want to stay close to home? How far are you willing to travel? Do you want to be in a small town or a large city?

(b) SIZE - Would you like to be in a small college/university where you will get more personalized attention? How about a larger university that might have a bigger variety of academic offerings and resources? Or maybe a middle sized one that may offer a bit of each?

(c) TYPE OF UNIVERSITY/COLLEGE - Do you want to go to a public or private institution? A liberal arts school or a technical college? A four year institution or a two year college?

There are many different types of colleges for you to choose from. By understanding what each college offers, you will be able to choose the school that best fits your needs.

#### Universities

- Very large selection of majors and research facilities, with greater variety of classes
- Undergraduate, graduate, doctorate, and professional programs may be offered
- Usually offer four-year programs
- Greater access to more faculty and expertise
- Larger class size

Community or Junior Colleges

- Smaller variety of course selection that focuses on job training
- Direct preparation for entering the work force
- Usually two-year programs
- Small class sizes

Liberal Arts Colleges

- Wide range of courses, usually emphasizing humanities, social science, and science
- Mainly offer undergraduate programs
- Small class sizes
- Personal attention

Agricultural, Technical, or Other Specialized Colleges

- Very specialized programs emphasizing preparation for specific careers
- Offer associate degrees, technical diplomas, apprenticeships, and certificate programs
- Small class sizes

#### STEP 3: Make a List of Universities.

Figure out what type of school best fits your interests and make list of universities that meet your needs. Your college education is an investment in your future. Therefore, choosing the best university for your academic interests, educational goals, and career plans is essential. Look at a university/college guide which you will find in your college advisor's office. Check out college websites, write to the colleges selected and ask for a catalog, an admissions application, and a financial aid application (both of which are probably available online). Also, try to attend some college fairs. There are at least 4 or 5 college fairs in the fall that you can attend in Cairo where you will find a large selection of colleges and universities and get the opportunity to speak directly to their representatives.

#### **STEP 4: Narrow Down the List.**

Which colleges have the majors/programs you're interested in? Eliminate the ones that don't have a good match with your interests. Look at the admissions requirements. Do you meet their standards? Do they require SAT I and/or SAT II? Are your SAT scores high enough? Is the TOEFL required for non-native English speakers? <u>Visit the campus</u> and ask questions. Remember, you are also interviewing them to see if they meet your requirements.

## **Characteristics to Consider**

Location

- Urban or rural
- Distance from home
- Weather

## Available Programs

- Areas of study and course offerings
- Majors, minors, and degrees offered
- Faculty with expertise
- Credibility and reputation
- Academic rigor (How hard is it?)

## Facilities

- Campus environment and size
- Recreation
- Dorms: types, sizes, food plans, and classrooms
- Athletics: varsity, intramural, club

Activities

Social Atmosphere

Environment

•

•

•

•

•

•

•

Cost

Single-sex or coed

programs

deposits

**Religious** affiliation

Two-year or four-year

Estimated total budget

Application fees and

Scholarship program

Out-of-state tuition

Cost of living

Financial Aid program

Clubs and organizations

• Job availability

Size

- Size
  - School enrollment
- Class size
- Student-faculty ratio

## Admission Requirements

- Deadlines
- Required tests
- Average test scores, GPA, and class rank
- Special requirements and notifications
- Campus Visits
  - Ease of visitation
  - Campus tours

- **Prioritize the Characteristics** 
  - Choose what is most important to you.
  - Evaluate colleges by your top priorities first and then work your way down your list.
  - Use the attached College Comparison Worksheet to help you in your selection process.

## STEP 5: Decide Which Universities/Colleges You Will Apply To.

Based on the search done in steps 1 through 4, select the universities/colleges which meet your requirements. It is always a good idea to discuss your selections with family members, friends, your college advisor, since they may have some information about the colleges you are considering. Don't put all your eggs in one basket! You should apply to at least four universities/colleges: the best college you can get into, two where you might be accepted and one where you are sure you will be admitted. Do not eliminate a university/college just because it seems to be too expensive since many of them offer some type of scholarship or financial aid. But, you need to fill out the financial aid forms early. **Remember to submit all applications BEFORE their due date.** 

6

## Section III College Application Process

When you apply to a college or university, there are several things that you may need to submit: an application, high school transcript, ACT/SAT score report, TOEFL or IELTS, letters of recommendation and one or more personal statements or college essays. Applying for financial aid or scholarships is a separate process that requires you to fill out a separate set of forms. Most colleges require you to list basic information about you and your family, as well as your GPA, standardized test scores, and any extracurricular activities or awards you earned.

Although you usually apply directly to U.S. universities, <u>more than 900 colleges and universities</u> (out of around 5,300) accept the **Common Application** at <u>www.commonapp.org</u>. This is a single form that you can fill out and submit to several universities to simplify the admissions process instead of filling out individual application forms for each university you apply to. You may also apply through **Coalition for College**, <u>www.coalitionforcollegeaccess.org</u>, which includes a group of <u>more than 150 distinguished colleges and universities</u> across the U.S., providing more scholarship and financial aid opportunities to students.

Similarly, most Canadian institutes will accept direct applications, although universities in Ontario may require you to apply through the **Ontario University Application Center** (<u>OUAC</u>).

Most applications to UK universities are made through UCAS (the Universities and Colleges Admissions Service). You will find over 300 institutions listed on the UCAS website <u>www.ucas.com</u>. Oxford and Cambridge, in addition to Medicine, Dentistry, and Veterinary applications have to be submitted by **October 15**. For all other courses, **January 26** is the application deadline. International students may apply later in the year, however, if you are hoping to go to a high ranking university, apply early to guarantee a place and allow plenty of time to receive replies and make visa, accommodation, and travel arrangements.

The only university in Egypt that has an early deadline for application at the beginning of March is the American University in Cairo (AUC). This means that you need to have all your documents submitted by then in order to be considered for admission in September. Other universities may have early application periods which allow you to reserve a tentative place and make use of any scholarships, but deadlines are in August, upon receiving the final, stamped transcripts.

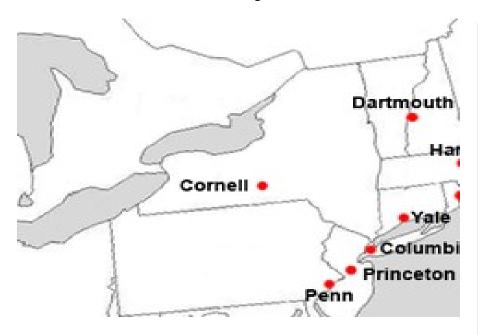
#### Student Responsibilities can be summed up in the following:

- 1. Meet with the College Advisor to discuss university choices. (Grade 11 and 12).
- 2. Discuss your university choices with your parents and College Advisor. Research choices. Check university web sites and take advantage of visiting university representatives.
- 3. Know requirements for admission and application deadlines. Requirements vary from university to university and country to country.
- 4. Take appropriate tests (SAT, TOEFL, IELTS), making sure you register on time.
- 5. If applying to US or Canadian institutions, make sure SAT and TOEFL or IELTS examinations are taken before the end of January of your senior year.
- 6. Fill out your application forms (this is the student's responsibility.) In most cases, you can either complete your applications online or download a copy to complete.
- 7. Determine how you will pay your application fees (usually a credit card or check.)
- 8. Write your College Essay(s) and/or Personal Statements.
- 9. Request letters of recommendation from your teachers and/or College Advisor.
- 10. Request transcripts from Ms. Azza by filling out a form listing the universities to which you are applying and their contact information. Pay courier costs to the cashier and submit the receipt to Ms. Azza with any documents or papers you want to include.

## **Section IV** Top U.S. Colleges and Universities

## **Ivy League Schools**

The **Ivy League** is an athletic conference make up of eight private institutions of higher education in the Northeastern United States, known for their academic excellence, selectivity in admissions, and social elitism. Ivy League schools are some of the most prestigious universities worldwide and are often ranked amongst the best universities in the US and worldwide.



Harvard, Princeton, and Yale—known as the "Big Three"—are historically the three toughest Ivy League schools to get into. In recent years, they have been joined by Columbia in the top half of the most selective Ivy League schools. In 2021, Columbia edged past Princeton to become the second-most competitive Ivy. Harvard continues to be the hardest Ivy League school to get into.

Below are the acceptance and enrollment figures, with their 2021 National University Rankings and latest acceptance rates:

#### 1. Princeton University, Princeton, New Jersey, #1

- Acceptance rate: 6.1%
- Percent of international students: 11.9 %
- **Known for:** Mathematics & Physics (Einstein was once a professor there).

2. Harvard University, Cambridge, Massachusetts, #2

- Acceptance rate: 5.2%
- Percent of international students: 8.4%
- Known for: Strong involvement in government and high interest in engineering, philosophy and foreign languages.

Getting into an Ivy League school can be a difficult process since Ivy League schools are fairly small and there is fierce competition for freshman admission. The following is a general list of the criteria most applicants meet:

- Above 1400 on the SAT I
- A 700 on each of 2 SAT II subject tests, although some of them only recommend it
- A minimum 3.75 GPA, although many applicants do have a 4.0
- Leadership experience and extra-curricular activities that set you apart from the group
- A well-written college essay that provides a look at your accomplishments, character, personality, and career goals
- Strong letters of recommendation from teachers, counselors, or other adults who know you and can assess your potential for success in a college environment

- 3. Columbia University, New York, New York, #3
  - Acceptance rate: 5.8%
  - Percent of international students: 16%
  - **Known for:** Literature, religion, psychology, languages and its proximity to Wall Street, the financial capital of the world.
- 4. Yale University, New Haven, Connecticut, #4
  - Acceptance rate: 6.9%
  - Percent of international students: 11%
  - Known for: Graduating dramatists, poets, and CIA officers (government and international relations).
- 5. University of Pennsylvania, Philadelphia, Pennsylvania, #8
  - Acceptance rate: 9.2%
  - Percent of international students: 10.6%
  - **Known for:** Finance, as Wharton, Penne's business school is one of the best in the world, also known for its medical and law schools.

#### 6. Dartmouth College, Hanover, New Hampshire, #13

- Acceptance rate: 10.4%
- Percent of international students: 10%
- Known for: Sciences, including social, biomedical, biological, computer and information.
- 7. Brown University, Providence, Rhode Island, #14
  - Acceptance rate: 8.3%
  - Percent of international students: 15%
  - **Known for:** An open curriculum that allows students to choose the classes they want without being restricted by requirements.

#### 8. Cornell University, Ithaca, New York, #18

- Acceptance rate: 12.5%
- Percent of international students: 22.05%
- Known for: Its two largest undergraduate colleges, Arts and Sciences and the College of Agriculture and Life.

#### **Information for International Students**

The U.S. is one of the leading destinations for students who are looking to benefit from a high quality and widely recognized international education. The states which are most popular with international students are Massachusetts, California, Washington DC, Pennsylvania, Ohio, New York, Illinois, Texas, Michigan, Florida, Wisconsin, Vermont, Minnesota, Maryland, and Iowa. See Appendix III for U.S. colleges that are great for international students.

See Appendix IV for a list of some scholarships available to international students. Several universities will offer merit-based scholarships and others will offer need-based scholarships or financial aid. Some universities may offer sports scholarships. First, you have to meet certain criteria to be eligible for a particular scholarship. If you are a student athlete and want to play National Collegiate Athletic Association (NCAA) sports at a Division I or II university or college, register with the <u>NCAA Eligibility Center</u>. They have approximately 1,200 member institutes in 40 different sports.

#### Top U.S. Universities for International Student Financial Aid:

Amherst College, Massachusetts Bates College, Maine Dartmouth College, New Hampshire Duke University, North Carolina Harvard University, Massachusetts Massachusetts Institute of Technology, Massachusetts Princeton University, New Jersey Skidmore College, New York Stanford University, California Trinity College, Connecticut University of Chicago, Illinois Wesleyan University, Connecticut Williams College, Massachusetts Yale University, Connecticut

#### **Scholarships at Top Universities:**

Harvard University Princeton University Scholarships MIT Scholarships – also see Massachusetts Institute of Technology Yale University Scholarships Stanford University Scholarships Cornell University Scholarships – also see Cornell University International Applicants Dartmouth College Scholarships University of Pennsylvania Scholarships California Institute of Technology Stanford University University of California, Berkeley

#### **Top University-Specific Scholarships for International Students:**

American University Scholarships - also see American University Emerging Global Leader Scholarship Amherst College Scholarships Berea College Scholarships Brandeis University Wien International Scholarship Program Clark University Scholarships offers the Clark Global Scholars Program Colby-Sawyer College Scholarships **Columbia College Scholarships** Concordia College Scholarships East Tennessee State University offers the International Students Academic Merit **Scholarship** Emory College Scholarships – also see Emory University Scholars Program Illinois Wesleyan University Scholarships

Iowa State University International Merit Scholarships Michigan State University International Scholarships New York University Wagner Scholarships The Art Institutes Scholarship Program University of Arkansas International Scholarships University of Minnesota International Excellence Scholarships University of Oregon International **Scholarships** University of Wisconsin Superior Nonresident Tuition Waiver Program Oregon University Scholarships include the ICSP Scholarship University of the West Scholarships

Also check out this link: https://www.internationalstudent.com/scholarships/

The table below is a list of the 50 best-rated, most affordable colleges for international students taken from the list of top 100 institutes in the U.S. with the highest percentages of international students, according to the US News and World Report, presented by geographical region.

Northeast	% of International Students	Average % of Discount after Scholarships
University at Buffalo – SUNY, NY	16%	57%
Harvard University, MA	11%	94%
Princeton University, NJ	11%	82%
Yale University, CT	10%	87%
Binghamton University, NY	11%	38%
Brandeis University, MA	14%	67%
University of Pennsylvania, PA	12%	73%
Columbia University in the City of New York, NY	12%	73%
Massachusetts Institute of Technology, MA	10%	75%
Johns Hopkins University, MD	10%	74%
Brown University, RI	11%	70%
Dartmouth College, NH	8%	77%
Stony Brook University – SUNY, NY	9%	42%
Cornell University, NY	9%	73%
Northeastern University, MA	15%	50%
University of Rochester, NY	13%	53%
The New School, NY	29%	29%

South	% of International Students	Average % of Discount after Scholarships
Duke University, NC	8%	80%
Emory University, GA	13%	62%
Florida Institute of Technology, FL	28%	44%
Lynn University, FL	22%	39%
Vanderbilt University, TN	5%	88%
Georgia Institute of Technology, GA	9%	55%
University of Miami, FL	12%	57%
Georgetown University, Washington, DC	9%	68%
Barry University, FL	7%	59%

Midwest	% of International Students	Average % of Discount after Scholarships
Purdue University, IN	17%	54%
University of Iowa, IA	9%	65%
Illinois Institute of Technology, IL	23%	59%
Andrews University, MI	14%	36%
University of Illinois – Urbana-Champaign, IL	13%	47%
Iowa State University, IA	7%	58%
Indiana University – Bloomington, IN	10%	60%

University of Minnesota – Twin Cities, MN	8%	42%
Michigan State University, MI	11%	53%
Ohio State University, OH	7%	56%
Wichita State University, KS	5%	58%
University of North Dakota, ND	6%	41%

Southwest	% of International Students	Average % of Discount after Scholarships
Rice University, TX	10%	72%
University of Tulsa, OK	22%	51%

West	% of International Students	Average % of Discount after Scholarships
California Institute of Technology, CA	11%	72%
Stanford University, CA	7%	83%
University of Colorado – Denver, CO	9%	49%
University of Washington, WA	9%	63%
University of Oregon, OR	10%	50%
University of California – Berkeley, CA	11%	58%
University of Utah, UT	6%	62%
University of California – Los Angeles, CA	10%	34%
University of Southern California, CA	12%	58%
University of San Francisco, CA	16%	46%



## <u>Section V</u> Top Universities in Canada

Out of approximately 330 universities in Canada, the universities below made the list of top 1,000 universities in the Center for World University Rankings (CWUR). The top 10 are all in the US and UK, with the top 5 being Harvard, Stanford, Massachusetts Institute of Technology (US) and Cambridge and Oxford (UK).

- 1. University of Toronto, Toronto, Ontario
- 2. McGill University, Montreal, Quebec
- **3.** University of British Columbia, Vancouver, British Columbia
- 4. University of Alberta, Edmonton, Alberta
- 5. University of Montreal, Montreal, Quebec (French)
- 6. McMaster University, Hamilton, Ontario
- 7. Western University, London, Ontario
- 8. University of Calgary, NW Calgary, Alberta
- 9. University of Waterloo, Waterloo, Ontario
- 10. University of Ottawa, Ottawa, Ontario
- **11. University of Manitoba,** Winnipeg, Manitoba
- 12. Laval University, Sillery, Quebec (French)
- 13. Queen's University, Kingston, Ontario
- **14. Dalhousie University,** Halifax, Nova Scotia
- **15. Simon Fraser University,** Burnaby, British Columbia

- **16. University of Victoria,** Victoria, British Columbia
- **17. University of Saskatchewan,** Saskatoon, Saskatchewan
- 18. York University, Toronto, Ontario
- 19. University of Guelph, Guelph, Ontario
- 20. Carleton University, Ottawa, Ontario
- **21. University of Sherbrooke,** Sherbrooke, Quebec (French)
- 22. Concordia University, Montreal, Quebec
- **23.** University of Quebec at Montreal, Montreal, Quebec (French)
- 24. Memorial University of Newfoundland, St. John's, Newfoundland
- 25. Ryerson University, Toronto, Ontario
- **26. University of Windsor,** Windsor, Ontario
- 27. University of Regina, Regina, Saskatchewan

## **Information for International Students**

Like American universities, most Canadian universities are comprehensive, offering a wide range of disciplines and flexibility to switch programs without losing credits. Canadian universities focus on your last two years of high school, especially grade 12. Only high-ranking universities will require you to submit SAT I scores but international students will probably need to submit TOEFL or IELTS scores. AP or SAT II tests may be recommended but not required.

Studying in Canada is less expensive than going to university or college in other countries. Some Canadian institutes offer scholarships and awards for international students, however, students must demonstrate high academic achievement, leadership or financial need. The amount and type of award varies from one institution to another. Obtaining a scholarship is competitive and applications must be made directly to each university. International students have the opportunity to work on campus on arrival or apply for a work permit to work off-campus after 6 months of studies. Some universities offer "co-op" programs which allow students to work as part of their studies.

#### Canadian Institutions That Offer Scholarships or Awards Specifically to International Students:

Athabasca University Carleton University Centennial College Concordia University Conestoga College Institute of Technology & Advanced Learning Dalhousie University DeVry Institute of Technology Emily Carr Institute of Art and Design Fairleigh Dickinson University, Vancouver George Brown, Toronto City College Georgian College HEC Montreal Humber College Institute of Technology and Advanced Learning Huron University College ILAC - International Language Academy of Canada King's University College at the University of Western Ontario Laurentian University

#### Memorial University Niagara College Queen's University Sheridan Institute of Technology & Advanced Learning Thompson Rivers University Trent University University of Alberta University of Calgary University of Lethbridge University of Manitoba University of Ontario Institute of Technology University of British Columbia University of Regina University of Saskatchewan University of Waterloo University of Western Ontario University of Winnipeg Vancouver Island University York University

#### **Canadian Universities with Low Tuition**

Brandon University Memorial University of Newfoundland Simon Fraser University Fraser International College Athabasca University University of Toronto Mineral Resource and civil engineering University of Western Ontario Ryerson University Cape Breton University Dalhousie University York University University of Toronto University of Alberta Saskatchewan University

#### International Undergraduate Scholarships in Canada

<u>University of Toronto</u> – main scholarships: University of Toronto Scholars Program, President's Scholars of Excellence Program, and the Lester B. Pearson International Scholarship Program <u>University of British Columbia</u> – also see Karen McKellin International Leader of Tomorrow Award and Donald A. Wehrung International Student Award <u>McGill University</u> Carleton University Entrance Scholarships for International Students York University International Student Scholarship Program Humber College International Entrance Scholarships International Scholarships are also available through the Canadian University Application Centre (<u>CUAC</u>) to students with strong academic results. All applications through this website are automatically considered for an entrance scholarship. Students will be advised at the time they receive their admission decision if they qualify for any scholarships. International Scholarship awards range from \$500 one time up to \$4,000 for each of four years for a total of \$16,000. CUAC universities offering scholarships include the following: Saint Mary's University, St. Thomas University and Algoma University.



## <u>Section VI</u> Top U.K. Universities

There are over 370 universities and colleges in the U.K. Of the 126 universities and colleges ranked in the Complete University Guide, 103 are in England, 14 in Scotland, 7 in Wales and 2 are in Northern Ireland. Below are the top 30 universities in the U.K. The majority are in England, unless otherwise indicated.

- 1. University of Oxford
- 2. University of Cambridge
- 3. London School of Economics
- 4. University of St. Andrews, Scotland
- 5. Imperial College London
- 6. Durham University
- 7. Loughborough University
- 8. University College London
- 9. University of Warwick
- 10. University of Bath
- 11. Lancaster University
- 12. University of Edinburgh, Scotland
- 13. University of Manchester
- 14. University of Exeter
- 15. University of Southampton
- 16. University of Glasgow, Scotland

- 17. University of Bristol
- 18. University of York
- 19. University of Birmingham
- 20. University of Leeds
- 21. King's College London
- 22. University of East Anglia
- 23. Heriot-Watt University, Scotland
- 24. University of Nottingham
- 25. Cardiff University, Wales
- 26. University of Sheffield
- 27. University of Essex
- 28. University of Dundee Scotland
- 29. Swansea University, Wales
- **30. University of Strathclyde** Scotland
- **31.** University of Liverpool



## **Russell Group Universities**

The Russell Group universities are considered the "Ivy League" of the UK, representing 24 leading universities. Their research-intensive, world-class universities play an important part in the intellectual life of the UK and have huge social, economic and cultural impacts across the UK and around the world. Member universities have histories varying in length from 50 years to nearly 1,000. Russell Group members receive over three quarters of all university research grant and contract income in the UK. Their graduates hold 61% of all UK jobs that require a university degree. Russell Group members award 60% of all doctorates degrees in the UK.

University of BirminghamUniversity of BristolUniversity of CambridgeCardiff UniversityDurham UniversityUniversity of EdinburghUniversity of ExeterUniversity of GlasgowImperial College LondonKing's College LondonUniversity of LeedsUniversity of Liverpool

London School of Economics University of Manchester Newcastle University University of Nottingham University of Oxford Queen Mary University of London Queen's University Belfast University of Sheffield University of Southampton University College London University of Warwick University of York

## **Information for International Students**

The UK is the second most popular destination for students from overseas, after the USA, attracting more than 430,000 international students every year. The length of full-time courses/undergraduate degrees at UK universities is 3 years since the British system of education offers 13 years of schooling before entering university. Therefore, American high school graduates are usually required to take a one-year Foundation course before they start their Bachelor degree. UK degree courses are usually very specialized, so you focus on your chosen subject from the beginning. It is a good fit for students who know what they want to study.

Although UK universities do not look at SAT scores, they do require you to submit Academic IELTS scores (TOEFL is **not** accepted). For UK visa and immigrations, students need to take the IELTS UKVI version. For <u>direct</u> entry to the undergraduate degree, most UK universities will accept students if they score highly on a minimum of 2 or 3 AP exams, IB diploma or certificates, or A level subjects relevant to the degree they are applying for. The exact grades required will vary depending on the course and university you choose. Many universities also accept the SAT and ACT. Higher ranking universities may require a minimum SAT I score of 1400 and SAT II scores of 600 in at least 3 subjects relevant to the degree you're applying for.

International students living in countries outside the EU will usually pay full-cost tuition fees in all of the UK universities and will **not** be eligible for the loans and grants available to UK and EU students. It must be emphasized that UK scholarships for international students are very

limited. The majority are for post-graduate study, although there are some plans for which undergraduates can be considered in exceptional circumstances.

Undergraduate scholarship programs available include the following: Oxford University – main one is the *Reach Oxford Scholarships* Imperial College London University College London – offers the *Denys Holland Scholarship at University College* London School of Economics and Political Science King's College London University of Manchester University of Manchester University of Bristol – also see *Bristol University Think Big Scholarships* University of Glasgow University of West London International Ambassador Scholarships Sheffield Hallam University Transform Together Scholarships

#### UK Universities with the largest percentage of international students:

London School of	68%	University of Greenwich	23%
Economics School of Oriental and	51%	University of Westminster	23%
African Studies (SOAS)	5170	University of Edinburgh	22%
Imperial College London	38%	Kings College London	22%
University College London (UCL)	35%	London Metropolitan University	22%
University of Bath	30%	University of Sheffield	21%
University of Bedfordshire	30%	University of the Arts,	20%
University of St. Andrews	30%	London	
University of Southampton	26%	University of Sussex	20%
University of Warwick	25%	University of York University of Birmingham	20% 19%
City University	25%	University of Leeds	18%
University of Oxford	25%	University of Bristol	17%
University of Nottingham	24%	University of Leicester	17%
University of Cambridge	24%	University of Northumbria	17%
University of Manchester	23%	at Newcastle	1,70
University of Exeter	23%	Loughborough University	15%

## <u>Section VII</u> Top Private Universities in Egypt

## American University in Cairo (AUC)

(www.aucegypt.edu; Phone: 2615-1000)



AUC is accredited by the Commission on Higher Education of the Middle States Association of Colleges and Schools in the United States (MSCHE /Middle States). In Egypt, AUC operates according to an agreement between the Egyptian and the U.S. governments. AUC's computer studies and engineering programs are accredited by the Computer Science Accreditation Board and the Accreditation Board for Engineering and Technology (ABET), which is recognized worldwide. AUC's School of Business has accreditation from the Association to Advance Collegiate Schools of Business (AACSB International), the highest standard of achievement for business schools. AUC also has a New York office that works closely with Cairo-based offices to provide services as needed.

AUC's undergraduate academic program includes more than 35 majors and more than 45 different minors. Students may choose to have one major or double major and one minor or a double minor, provided they fulfill each of the departments' requirements. All accepted students are "undeclared" for their first year of study with the exception of Engineering students. This gives AUC students the chance to explore different majors before they decide on the one they want to pursue. Below is a list of the majors that are offered at AUC.

Accounting Anthropology Arabic Studies – Specializations: Arabic Literature, Middle Eastern History, Islamic Art & Architecture **Communication and Media Arts Economics** Egyptology **English and Comparative Literature** Film **Graphic Design** History **Honors Program in History Honors Program in Political Science Integrated Marketing Communication Middle East Studies Multimedia Journalism Music Technology** 

Philosophy

Political Science – Specializations: General Political Science, International Relations, Middle East Politics, Political Economy, Public and International Law Psychology Sociology Theatre **Visual Arts** Business Administration - Concentrations: Marketing, Finance, Management of Information Technology, Entrepreneurship, International Business Management of Information and Communication Technology Performance – Bachelor of Musical Arts **Actuarial Science Architectural Engineering Biology** – Concentrations: Marine Biology, Molecular and Cell Biology Chemistry - Specializations: Petrochemical Industry, Clinical Chemistry, Food Chemistry **Computer Engineering (See comparison below\*) Computer Science (See comparison below\*) Construction Engineering** – Concentrations: Construction Materials and Structures, Construction Management and Technology, Infrastructure **Data Science Electronics and Communications Engineering** Mathematics – Specializations: Statistics or Data Analysis Mechanical Engineering – Concentrations: Design, Industrial, Materials and Manufacturing, Mechatronics, Power **Petroleum Engineering** – Specializations: Energy Resources or Petrochemicals **Physics** – Specializations: Solar Energy

## \* <u>Computer Engineering and Computer Science Comparison</u>

Computer Science focuses on the <u>theories</u> behind computation and programming; therefore you find courses in programming, algorithms, numerical analysis and the theory of computation. There is emphasis on providing a <u>mathematical foundation</u> for the computing disciplines.

Computer Engineering focuses on the <u>practical aspects</u> of development and use of computers, and therefore includes courses in digital logic design and processor interfacing which build on an engineering student's knowledge of electronics and circuits. Computer Engineering programs also often have strong ties to <u>physics</u> and <u>devices</u> programs where the details of actually manufacturing integrated circuits are studied. Courses in computer architecture (the basic construction and low-level programming of computers) and operating systems are likely to be found in either or both programs.

#### Premedical Track

Students are provided with basic biological and physical science courses that prepare them for admission into medical schools abroad. All premedical courses are coordinated by the Biology department, leading to a Bachelor of Science in Biology.

**Dual Degree Programs** – allow students to graduate with a Master's degree

<u>Construction Engineering (BSc) Development Practice (MDP)</u> – jointly administered by the Department of Public Policy and Administration in the School of Public Affairs and the School of Sciences and Engineering.

<u>Political Science and (BA) International Human Rights Law (MA)</u> – prepares graduates to pursue a legal education at prestigious law schools in the United States and elsewhere or to work in fields related to global policy and international civil service.

### German University in Cairo (GUC)

(<u>www.guc.edu.eg;</u> Phone: 2758-9990 / 8)



GUC is established in cooperation with the State Universities of Ulm and Stuttgart, under the patronage of the Ministry of Science, Research and Arts, State of Baden-Wuerttemberg, Germany, and supported by the German Academic Exchange Service (DAAD), the German Embassy in Cairo, the Arab/German Chamber of Industry and Commerce (AHK), the Federal Ministry of Education and Research, Germany, the State University of Tuebingen and the State University of Mannheim. Also, the faculties of Media Engineering and Technology and Information Engineering and Technology receive accreditation from the Accreditation Certification and Quality Assurance Institute (ACQUIN) – an agency operating under the German Accreditation Council. GUC degrees are recognized by both the Supreme Council of Egyptian Universities and the German partner universities.

#### Media Engineering and Technology

Computer Science and Engineering Digital Media Engineering and Technology

#### Information Engineering and Technology

Networks Communications Electronics

#### **Engineering and Materials Science**

Materials Engineering Design and Production Engineering Mechatronics Engineering Civil Engineering Architecture Engineering

#### Pharmacy and Biotechnology

Pharmacy and Biotechnology Biotechnology

#### **Management Technology**

General Management Business Informatics Technology-Based Management

#### **Applied Sciences and Arts**

Graphic Design Media Design Product Design

Law and Legal Studies

## **British University in Egypt (BUE)**

(www.bue.edu.eg; Phone: 19283, 2689-0000)



BUE currently has a partnership with London South Bank University for most of the faculties except Faculty of Dentistry, Pharmacy and Nursing. Qualified students might be eligible for study abroad and/or exchange programs at the partner universities.

#### Engineering

Architectural Engineering Chemical Engineering Civil Engineering Electrical and Communications Engineering Mechanical Engineering Basic Science Engineering Petroleum Engineering

#### **Energy & Environmental Engineering**

Biochemical Engineering Mechanical Energy Engineering Electrical Energy Engineering

#### **Business Administration, Economics & Political Science**

Business Administration – specializing in Entrepreneurship & Sustainability, International Business, Marketing, Human Resource Management, or Accounting & Finance. Economics Political Science

#### Art & Humanities

English Language and Literature Basic and Applied Psychology

#### Law

**Communication & Mass Media** Journalism and New Media Radio and Television Film and Media Studies

Integrated Marketing Communications

#### **Informatics & Computer Science**

Computer Science Information Systems Software Engineering Computer Networks.

#### Dentistry

Dental Surgery

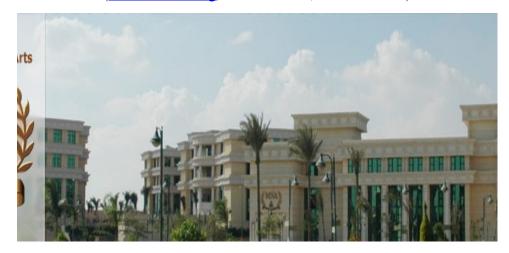
#### Pharmacy

#### Nursing

Joint program with Queen Margaret University, Scotland

## Modern Sciences and Arts University (MSA)

(www.msa.eun.eg; Phone: 16672, 3837-1517 / 8)



Students at MSA may choose a minor. Upon successful completion of the requirements of a minor, a student may choose another one. They will both appear on their transcript upon graduation. MSA also offers Student Exchange programs. Bedfordshire University and University of Greenwich ensure that MSA University is following the same educational standards followed in the UK. Accordingly, MSA graduates receive dual degrees, a British degree and an Egyptian one accredited by the Egyptian Supreme Council for Universities.

#### Dentistry

#### MSA faculties that are validated by University of Bedfordshire

Mass Communications Press Public Relations and Advertising Radio and Television

Languages Translation Executive Skills Teaching English in Foreign Schools Teaching Spanish, French and German as a Second Language Comparative Studies – World Literature, Cinema and Theater

#### Arts and Design

Interior Design Graphics and Media Arts Fashion Design Cinema and Theater Design

#### MSA faculties that are validated by the University of Greenwich

#### Engineering

Architectural Systems Engineering Computer Engineering Electronics & Communications Engineering Industrial Engineering Mechatronics Engineering

**Computer Science** 

Computer Science Internet Computing Software Engineering

#### Pharmacy

Biotechnology

Management Sciences International Marketing and Management

Accounting Economics Management Information Systems Finance and Investment Management Human Resources Management

## Misr International University (MIU)

(www.miuegypt.edu.eg; Phone: 19648, 2477-2033/4/5/6/7)



Programs at MIU are community service-oriented, allowing students a practical application of their studies. MIU has Study Abroad programs as well as Student Exchange programs. Students have the opportunity to do a Double Degree or Joint Degree with partner universities, or attend joint workshops. Students may also choose to do a minor.

#### Pharmacy

#### Dentistry

**Engineering** Architecture Electronics and Communications

#### **Computer Science**

Computer Science Software Engineering Information Systems

#### **Mass Communication**

Integrated Marketing Communications Television Journalism Radio and Television

#### Al Alsun (Languages & Translation) Language and Linguistics Literature Translation

Business Administration and International Trade Accounting Economics Finance Management Management Information System Marketing

Partner Universities (Study abroad, student exchange, faculty exchange and/or joint degree programs)

France	ISC Paris Business School – Institut Supérieur du Commerce
Germany	Bremen University of Applied Science
·	Heilbronn University
	Fachhochschule Worms – University of Applied Sciences Worms
	AALZ (RWTH Aachen University)
	Goethe University Frankfurt
	Karlshochschule International University
USA	State University of New York (SUNY) Cobleskill
	Sanford University
	St. John's University of Pharmacy & Health Sciences
	Creighton University
	Metropolitan State University of Denver

## Newgiza University in Cairo (NGU)

(ngu.edu.eg/; Phone: 16623)



Newgiza University started with the Faculty of Health Sciences in partnership with University College London (UCL), to develop and deliver high-quality undergraduate programs in the Cairo region. UCL is currently ranked 7<sup>th</sup> on the QS World University Rankings. The UCL team offers collaboration in the strategic planning, organization, development and quality assurance of three health science programs. NGU also entered in a 5-year collaboration with King's College London (KCL) in the strategic planning, organization and governance of the Business and Finance program. KCL is currently ranked 56<sup>th</sup> in the Shanghai World Ranking. NGU offers undergraduate programs for the following faculties:

#### Medicine

#### Dentistry

#### Pharmacy

#### **Business & Finance**

Accounting Entrepreneurship & Innovation Finance and Banking Human Resource Management International Business Marketing

#### **Economics & Politics**

#### **Information Technology** Artificial Intelligence & Data Science Computer Science Biomedical Informatics

#### University of Science and Technology – Zewail City



(www.zewailcity.edu.eg; Phone: 38540398)

Zewail City of Science and Technology, founded by Dr. Ahmed Zewail, includes the University of Science and Technology, in addition to 7 research institutes such as the Institute for Nanoscience and Informatics and the Institute for Energy, Environment and Space. His aim was to develop a "National Project for Scientific Renaissance" and to build a new generation of leaders, scientists and entrepreneurs capable of having a significant impact on society through new, advanced fields that are closely aligned with market and national needs. Future plans in Zewail City include creating a Technology Pyramid, to provide gifted graduates and technology entrepreneurs the opportunity to develop new technologies and industries and to provide opportunities for research cooperation with various sectors of technologically advanced industries, and a Center of Strategic Studies, to provide highly professional scientific analyses and assessment of large-scale national projects including case studies on national education, illiteracy eradication, road and rail transportation, desert development, and the future of water and energy supplies.

The university is equipped with the most advanced tools and laboratories, offering five Engineering and four Science majors, in addition to a Foundation Year which is required for all majors.

#### Engineering

Environmental Engineering Nanotechnology Engineering Renewable Energy Engineering Aerospace Engineering Communications and Information Engineering

Science Biomedical Sciences Materials Science Nanoscience Physics of Earth and Universe

## Universities of Canada in Egypt

(www.uofcanada.edu.eg; Phone: 16838)



Located in the New Administrative Capital, Universities of Canada (UofCanada) currently hosts the branch campus of the University of Prince Edward Island (UPEI) and recently added Ryerson University, one of the top-ranking universities in Canada. Each of the programs offered through the UofCanada branch campus in Egypt is identical to the programs offered in Canada. Students can study abroad for a semester or two or transfer and continue their studies in Canada.

University of Prince Edward Island degrees:

#### **Computer Science & Mathematics**

Video Game Programming Data Analytics Business Analytics

#### Entrepreneurship

Business Administration in Entrepreneurship

#### Sustainable Design Engineering

Mechatronics Sustainable Energy Bioresources

Ryerson University degrees:

#### **Communication & Design**

Fashion Media Production Sport Media

#### **Engineering & Architectural Science**

Civil Engineering Electrical Engineering Mechanical Engineering

#### The Knowledge Hub – Coventry University

(www.tkh.edu.eg; Phone: 19940)



The Knowledge Hub, located in the New Administrative Capital, partnered with Coventry University to prepare students for a global career. Coventry University in the UK is a dynamic institution with a tradition of teaching excellence of 175 years. Coventry University is ranked 15<sup>th</sup> in the UK according to the Guardian University Guide and 3<sup>rd</sup> for in the UK for Mechanical Engineering. Coventry University also holds the Gold standard for outstanding teaching and learning – Teaching Excellence Framework (TEF). It was named University of the year for student experience by The Times and Sunday Times Good University Guide. The modules included in the degrees offer a range of work experience and extra-curricular activities which broaden the students' knowledge and skills.

#### Engineering

Civil Engineering Mechanical Engineering Electrical & Electronic Engineering

#### Computing

Computing Computer Science Ethical Hacking and Cybersecurity

#### **Design and Media**

Digital Media Graphic Design Interior Architecture & Design

#### **Business**

Accounting & Finance Business & Human Resource Management Business & Marketing Business Administration

Psychology

## German International University of Applied Sciences (GIU AS) (<u>https://giu-uni.de</u>)



GIU AS, located in the New Administrative Capital, was founded by the academic consortium of the largest German universities of applied sciences, offering a German degree with up-to-date technologies matching global standards and labor market needs. GIU offers access to international firms and postgraduate studies in Germany and worldwide. The newly introduced Applied Sciences university concept in Egypt focuses on practical and research-based teaching that is closely linked to industry and employment.

#### Engineering

Automotive Mechatronics Manufacturing Engineering Robotics & Automation Automation & Control Engineering Electrical Power Systems Engineering

#### **Informatics & Computer Science**

Applied Computer Science Data Science Software Engineering IT Security International Media Informatics

#### **Business Administration**

International Business Digital Marketing Finance, Banking & Accounting Entrepreneurship, Small & Medium Enterprises Supply Chain Management

#### Design

Fashion Design Industrial Design **Architectural Engineering** Architectural Design Interior Architecture

#### Biotechnology

Health Science Nutrition & Food Technology Industrial & Cosmetics Biotechnology

# Pharmaceutical Engineering and Technology

Pharmaceutical Production Engineering Pharmaceutical Design & Engineering Quality Control & Quality Assurance in Pharmaceutical Industry Marketing in Pharmaceutical Industry Founding Universities:

HTW Berlin – University of Applied Sciences Berlin School of Economics and Law Technical University of Ulm German University in Cairo (GUC) Heilbronn University of Applied Sciences UAS7 – an alliance of 7 leading German universities of applied sciences in teaching and research with approximately 1,000 university partnerships worldwide, offering special study and internship programs: Berlin School of Economics and Law

Berlin School of Economics and Law Bremen City University of Applied Sciences Hamburg University of Applied Sciences Technical University of Cologne Munich University of Applied Sciences Münster University of Applied Sciences Osnabrück University of Applied Sciences

## École Supérieure Libre des Sciences Commerciales Appliquées (ESLSCA) (<u>https://eslsca.edu.eg;</u> Phone: 19298)



Founded in 1949, Paris ESLSCA is a private and independent Business School, which began offering MBA degrees (Master's in Business Administration) in Egypt in 1998. ESLSCA Egypt University was inaugurated in 2017. A year later it was recognized as the first branch of a foreign university in Egypt and was granted national accreditation and equivalency from the Egyptian Supreme Council of Universities. ESLSCA Business School programs are accredited from the French Higher Ministry of Education. It has achieved two "Palms of Excellence" in the Eduniversal Business Schools ranking, an annual ranking of business schools and universities in over 150 countries.

ESLSCA Egypt University, being a branch of Paris ESLSCA business school, offers the same European degree and allows students to choose to attend parts of the program in France during the course of their studies or to complete their degree in France where they can acquire the international orientation that is much needed in today's global business world.

ESLSCA offers the following degrees in Egypt:

#### **Business Administration**

Marketing Finance Luxury Brand Management Sports Management Hospitality Management Digital Management Economic Intelligence

#### **Computing and Digital Technology**

Data Science Cloud Computing Blockchain Artificial Intelligence Media Informatics and Mixed Reality

## **Global Academic Foundation – University of Hertfordshire** (<u>https://globalfoundation.ac;</u> Phone: 16192)



Global Academic Foundation, another university located in the New Administrative Capital, partnered with the University of Hertfordshire to provide a wide range of programs at the University of Hertfordshire International Branch Campus in Egypt. The University of Hertfordshire, originally established in 1948, is one of the top 200 Universities under 50 years old in the world and has a Gold Rating in the UK Teaching Excellence Framework. The University of Hertfordshire currently has more than 170 partner universities and schools in 43 different countries in Asia, Europe and North America.

#### **Business**

Accounting and Finance Business Administration Advertising and Digital Marketing IT Management for Business

#### **Mass Communications**

#### Physiotherapy

#### **Engineering and Computer Science**

Mechanical Engineering and Mechatronics Civil Engineering Computer Science (Artificial Intelligence)

#### Pharmacy

Pharmaceutical Science Mpharm Pharmacy (students graduate with a Master's degree)

#### **European Universities in Egypt (EUE)**

(<u>https://eue.edu.eg/;</u> Phone: 16323)



The European Universities in Egypt, also in the New Administrative Capital, is currently hosting the University of London that awards various programmes under the academic direction of the London School of Economics and Political Science (LSE), in addition to the University of Central Lancashire (UCLAN) that provides numerous Engineering programmes.

The University of London is a federation of 17 member institutes. Established in 1858, UoL is one of the largest, most diverse universities in the UK with over 120,000 students in London, and a further 50,000 studying across 190 countries. The London School of Economics and Political Science (LSE) is regarded as an international center of academic excellence and innovation in the social sciences and is ranked 2nd in the world for Social Sciences and Management and ranked #49 in the Global Ranking according to QS 2021. The University of Central Lancashire was founded in 1828 and today it is one of the UK's largest universities with a student and staff community approaching 38,000. Internationally the university has academic partners in all regions of the globe.

University of London degrees:

Psychology Law Computer Science Games Development Machine Learning & Artificial Intelligence Web & Mobile Development Virtual Reality Physical Computing & the Internet of Things

University of London under LSE degrees:

Banking & Finance

Data Science & Business Analytics Economics & Finance Economics' & Political Science Economics & Management Business & Management

University of Central Lancashire degrees:

Computer-Aided Engineering Mechatronics Mechanical Engineering Motor Sports Engineering

## <u>Section VIII</u> International Universities in the Middle East

# New York University Abu Dhabi

(www.nyuad.nyu.edu/admissions)



NYU Abu Dhabi offers a 4-year undergraduate program in liberal arts and sciences, leading to a bachelor's degree from one of America's most renowned research universities. NYU is a global network university with comprehensive, degree-granting campuses in Abu Dhabi, New York, and Shanghai. This concept is designed to draw the most talented and creative students and faculty from around the world, enabling those students and faculty to circulate easily throughout the network without leaving the university's intellectual community and resources, and allowing students to become global citizens. While students may choose to complete the majority of their programs of study in one location, they have the freedom to attend a semester or longer at different campuses.

In addition to the three campuses, NYU has 14 global academic centers, providing students with more study-abroad opportunities, including the following locations: Accra, Berlin, Buenos Aires, Florence, London, Madrid, Paris, Prague, Sydney, and Washington, DC, in addition to numerous exchange partner universities world-wide. Students are encouraged to spend up to two semesters during their four years at NYU Abu Dhabi studying abroad at different sites to experience the rich social diversity of NYU's global network and to enrich their education. Additionally, students may spend up to two January Term sessions traveling with faculty for site-specific research or projects away. Regional course-related study trips are also offered, during which students — led by faculty and local experts — experience the diverse places and people of the UAE and broader Middle East, connect their academic studies with on-the-ground exploration of the region, and deepen their knowledge through first-hand experiences of the societies and issues they are studying at NYUAD.

NYU Abu Dhabi offers 25 undergraduate majors in <u>Arts and Humanities</u>, <u>Engineering</u>, <u>Science</u>, and <u>Social Science</u>, and numerous multidisciplinary minors and specializations. Students are eligible to complete one of the many academic minors offered elsewhere in the NYU global system and to take most or all of the required courses in New York, Shanghai, or one of the other global sites.

#### Arts and Humanities

African Studies Ancient World Anthropology Arab Crossroads Studies Arab Music Studies Arabic Art and Art History Chinese Design

#### Engineering

Bioengineering Computer Engineering Civil Engineering

#### Science

Biology Physics Psychology

#### **Social Science**

Economics Political Science Legal Studies Social Research & Public Policy

#### **Undergraduate Multidisciplinary Programs**

Arab Crossroads Studies Legal Studies Film and New Media History Interactive Media Legal Studies Literature and Creative Writing Music Philosophy Theater

Electrical Engineering General Engineering Mechanical Engineering

Chemistry Computer Science Math

# **Qatar Foundation Universities**

Qatar Foundation international partner universities are located in Education City, bringing a unique higher education experience within the Middle East. Each of the six international campuses offers degree programs in selected disciplines that are distinguished in each respective university, providing a top education in state-of-the-art facilities. Students studying within Education City have a unique opportunity to gain depth and breadth through cross-registration at other Education City universities. Students may take courses outside of their major up to one course per semester. The final grades of cross-registered courses will appear on students' transcripts.



Virginia Commonwealth University in Qatar (VCUQ) <u>http://www.qatar.vcu.edu/</u>

VCUQ was the first university to come to Education City in 1998. The main campus of Virginia Commonwealth University, established in 1838, is located in Richmond, Virginia, and its School of Arts is one of the largest and most highly ranked design schools in the United States. VCUQ offers the following degrees:

Art History Fashion Design Graphic Design Interior Design Painting and Printmaking

#### Weill Cornell Medical College in Qatar (WCMC-Q) http://qatar-weill.cornell.edu/

Founded in 1898, Weill Cornell Medical College is considered one of the top-ranked clinical and biomedical research centers in the United States. WCMC-Q offers a <u>six-year</u> program of pre-medical and medical education, leading to an MD degree, which will be granted by Cornell University upon completion of all graduation requirements. While this is a fully integrated course of instruction, there are separate admissions processes for the Pre-medical and Medical Programs.

The <u>two-year</u> pre-medical program, although shorter than the normal four-year undergraduate degree program taken in the U.S., offers rigorous and challenging courses and provides students with excellent preparation to meet the pre-medical requirements of most medical colleges in the U.S. Teaching is by Cornell faculty and students will receive transferable credits from Cornell University. This is followed by a <u>four-year</u> medical program that combines a strong basic foundation in the medical sciences with extensive clinical training in patient care.

#### Texas A&M University at Qatar (TAMUQ)

http://www.qatar.tamu.edu/

Texas A&M was established in 1876. Its undergraduate program is continuously ranked in the top 20 in the United States by U.S. News and World Report. Texas A&M's engineering programs are highly rated and its graduates are sought after to provide leadership and innovative solutions to challenges in their field. TAMUQ offers the following undergraduate programs:

Chemical Engineering Electrical and Computer Engineering Mechanical engineering Petroleum engineering

#### Carnegie Mellon University in Qatar (CMQ)

https://www.qatar.cmu.edu/

Carnegie Mellon University was founded in Pittsburg, Pennsylvania, in 1900 by industrialist and philanthropist Andrew Carnegie. A major grant from benefactor Richard K. Mellon in 1965 helped to establish a Computer Science Department that became the origin of Carnegie Mellon's worldwide reputation in this field. CMQ offers undergraduate degree programs:

Biological Sciences Business Administration Computer Science Information Systems

> Georgetown University School of Foreign Service in Qatar (SFS-Qatar) https://qatar.sfs.georgetown.edu/

SFS-Qatar is a branch of the Edmund A. Walsh School of Foreign Service at Georgetown University in Washington, DC. Founded in 1789, Georgetown University was the first university in the US to develop a liberal arts undergraduate program focused on international affairs and it remains one of the most renowned worldwide. SFS-Qatar aims to educate students about global issues and prepare them for a life of service - in business, government, or for a humanitarian agency.

The School of Foreign Service offers students in both Washington, D.C. and Qatar an interdisciplinary undergraduate degree program built on a liberal arts education. Studies include philosophy, theology, the humanities, economics, political science, history, and other disciplines, with a dual emphasis on international affairs and the interdisciplinary approach distinguishes the curriculum of the School of Foreign Service from that of other liberal arts programs.

# Northwestern University in Qatar (NU-Q)

http://www.qatar.northwestern.edu/

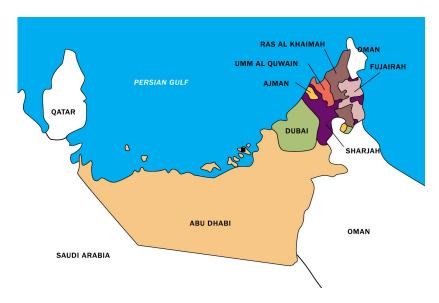
Northwestern University's home campuses are at Evanston, Illinois, and in the city of Chicago. It is a private institution, founded in 1851. The Medill School at Northwestern is a top-ranked program offering studies in Journalism, Media and Integrated Marketing Communication. Northwestern's School of Communication, also a top-ranked program, offers a program in Media Industries and Technologies at NU-Qatar. NU-Q offers the following degree programs:

### Communication Journalism Dual Degree Program in Journalism (BSJ & MSJ)



# United Arab Emirates (UAE) Universities

UAE offers a truly diverse, multi-cultural educational experience. An estimated 13% of the population are native Emiratis; the rest are expats, mainly from Asia, Europe and North America. It has seen growing interest as a destination for post-secondary education and fast gaining a reputation as a study hub in the Middle East. Dubai International Academic City alone has 27 university campuses run by institutions from 11 different countries. Below you will find some of the top international campuses and American universities in the UAE that you may want to consider.



### American University of Sharjah (AUS) - http://www.aus.edu

AUS has managed to put a strong mark on education in the region, offering a wide range of programs; 26 majors including programs in Architecture, Art and Design, Arts and Sciences, Engineering, and Business Administration (check this link for the complete list), 52 minors at the undergraduate level as well as 14 master's degree programs. Sharjah has been added as a new entry in the list of QS Best Student Cities.

### American University in Dubai (AUD) - http://www.aud.edu

Initially established as a branch campus for the American College based in Atlanta, AUD is now a fully private and independent university. AUD offers 10 undergraduate degree programs: Architecture, International Studies, Business Administration, Communication & Information Studies, Interior Design, Visual Communication, Psychology, Civil Engineering, Computer Engineering, Electrical Engineering, and Mechanical Engineering, and 8 master's degree programs.

### American University in the Emirates (AUE) - <u>http://www.aue.ae/</u>

The university offers 27 undergraduate degrees with interesting specializations in the fields of Design (Digital Animation, Graphic, Fashion and Interior Design), Computer Science (Network Security and Digital Forensics), Media & Mass Communication (Public & International, Radio & TV, and Media Sales), and Business Administration (including Logistics & Supply Chain Management, Hospital & Healthcare Management, Insurance & Risk Management, and E-Commerce & Marketing), in addition to 11 master's degree programs.

#### Heriot-Watt University Dubai - https://www.hw.ac.uk/dubai/

Heriot-Watt was the first British university to open a campus in Dubai. It has 5 Degree Entry Programs in the following subjects: Engineering, Computer Systems, Management, Psychology, and Design Studies and more than 30 undergraduate degrees and programs ranging from Architectural Engineering, Robotics, Autonomous and Interactive Systems, and Chemistry with Forensic Science, through to Languages and Intercultural Studies, Fashion Technology and Psychology, in addition to more than 30 master's degrees.

#### Middlesex University Dubai - <u>http://www.mdx.ac</u>

Middlesex University Dubai is the first overseas campus of the internationally renowned Middlesex University in London. The university offers an International Foundation Program which provides students with academic skills required for entry into one of their undergraduate programs in the fields of Business, Art and Design, Science and Technology, Health and Education, Law, and Media. There are also 6 postgraduate programs offering varies degrees. Students have the opportunity to transfer to Middlesex University in London.

#### Rochester Institute of Technology Dubai - https://www.rit.edu/dubai/

RIT Dubai is a branch campus of the Rochester Institute of Technology, New York (USA), one of largest private universities in the US. Students have the opportunity to spend part of their study in the RIT New York campus or transfer to RIT New York. The RIT Engineering programs are one among the top 64 undergraduate programs in the US. The campus is in the heart of Dubai Silicon Oasis, a technology park with over 800 international companies. RIT Dubai offers 10 undergraduate degrees (Management, Marketing, Finance, International Business, Computing and Information Technologies, Computing Security, Electrical Engineering, Mechanical Engineering, Industrial Engineering, and Microelectronic Engineering) and 8 master's degrees.

### Canadian University of Dubai - http://www.cud.ac.ae/

Canadian University Dubai (CUD) was established to provide a gateway for students to pursue higher education opportunities in Canada. Students have the option of starting at CUD and completing their studies and graduate from one of the top universities of Canada such as the University of Toronto, McGill University and the University of British Columbia. Students may also transfer in the first or second year and complete their degree in Canada at one of their other partner universities. CUD offers undergraduate programs including Architecture, Business Administration, Communication, Computer Engineering and Computational Science, Electrical Engineering, and Environmental Health Sciences. They also offer two masters degrees in Business Administration and Information Technology Management & Governance.

### Murdoch University Dubai - http://www.murdochdubai.ac.ae/

Murdoch University is one of Australia's leading universities in Dubai, ranking 9<sup>th</sup> highest of the 16 Australian universities included in the world's top 100 Times Higher Education ranking. The university offers 13 undergraduate programs in Psychology, Accounting, Banking, Finance, Human Resources Management, Management, Marketing, Journalism, Strategic Communication, Business Information Systems, Computer Science, Cyber Security and Forensics, and Criminology. Additionally, there are 3 Masters degrees offered in Business Administration, Education and Information Technology.

#### University of Wollongong In Dubai - http://www.uowdubai.ac.ae/

The University of Wollongong in Dubai (UOWD) is an Australian university, currently ranked among the leading universities in the world. In addition to 4 Master's programs and a Doctorate program,

UOW in Dubai offers undergraduate degrees in the following fields: Finance and Accounting, Business and Management, Engineering and Information Science, and Humanities, Social Sciences and Health.

## Curtin University Dubai - http://curtindubai.ac.ae/

Curtin University is another Australian university, whose main campus is located in Western Australia and has campuses in Malaysia and Singapore, in addition to over 90 exchange partnerships with universities in more than 20 countries. Curtin University's Dubai campus allows students to enroll in undergraduate and postgraduate programs in Arts and Creative Industries, Business and Management, Engineering, and IT and Computing. Additionally, the Dubai campus offers a foundation program in Business, Information Technology, Engineering and Hard Science, and Media Arts. Curtin University was ranked in the top 2% of universities worldwide in the Academic Ranking of World Universities, and is also ranked 22<sup>nd</sup> globally for universities under the age of 50.

## SAE Institute Dubai - https://dubai.sae.edu/

SAE Institute (formerly also known as the School of Audio Engineering and the SAE Technology College) is a private Australian college with 47 campuses, facilities, and licensed franchise operations in 23 countries, specialized in creative media education. SAE Dubai offers Bachelor Degrees in Animation, Audio, Design, Film and Game Development, in addition university entry pathways in Creative Media and a University Bridging Program. Students have the opportunity to start their degree in the UAE and transfer to graduate from the SAE campus in London, Oxford or Liverpool or can apply for the exchange program and experience student life in the UK for 2 terms.

### Paris-Sorbonne University Abu Dhabi - http://www.sorbonne.ae/

Université Paris – Sorbonne is one of the world's oldest universities with longstanding traditions of academic excellence. Its branch in Abu Dhabi offers students an impressive state-of-the-art campus approximately 15 minutes from the city center. Like its parent institution in Paris, Paris-Sorbonne University Abu Dhabi has a particularly strong foundation in the Humanities and Social Sciences as well as Law and Political Science. PSU Abu Dhabi offers 11 undergraduate degrees: French Literature, Geography and Planning, Applied Foreign Languages, History, Law, Economics and Management, Physics, Archaeology and History of Art, Mathematics with specialization in Data Science for Artificial Intelligence, and Records Management and Archival Science, in addition to 13 master's degrees.

## SP Jain School of Global Management - https://www.spjain.ae/

SP Jain School of Global Management is an Australian business school that provides modern, relevant and practical global business education. With campuses in the dynamic business hubs of Dubai, Mumbai, Singapore and Sydney, SP Jain is renowned for offering multi-city undergraduate and postgraduate programs. The following undergraduate degrees are offered: Business Administration, Business Communication, Economics, and Data Science.

### University of Birmingham Dubai - https://www.birmingham.ac.uk/dubai/index.aspx

This is the newest branch campus to open in the UAE, offering a variety of undergraduate degree in addition to postgraduate courses. The University of Birmingham is one of the top UK universities, a member of the Russell Group, is in the top 100 Global Universities in the QS ranking, and has a Gold rating in the Teaching Excellence Framework (TEF). The Dubai campus offers the following undergraduate degrees with different combinations and specializations: Accounting and Finance, Artificial Intelligence and Computer Science, Business Management, Computer Science and Software Engineering, Economics, Mechanical Engineering, Money, Banking and Finance, and Psychology.

# Section IX SAT Tests

**SAT I** or **SAT Reasoning Test** (formerly **Scholastic Aptitude Test** and **Scholastic Assessment Test**), is a standardized test needed for college admissions in Egypt and many colleges and universities around the world. SAT I is made up of two major sections: Evidence-based Reading and Writing (subdivided into Reading Test and Writing and Language Test), and Math. Each section receives a score on the scale of 200–800 so the total score will range from 400 to 1600. The essay is optional and given at the end of the test. **Students need to check with each university they apply to before registering since some of them may require the essay.** 

**SAT II** is the name given for **SAT Subject Tests** (also known as **Achievement Tests**). These are standardized tests given on individual subjects required for some majors at universities- such as Engineering, Medicine, and Pharmacy (see admissions guidelines for Egyptian universities)- or taken to improve a student's chances for admission. SAT subject tests are not required at the majority of colleges and universities in the United States. However, many top colleges, such the Ivy League and the University of California campuses, require two or more SAT subject tests. Many other universities recommend the SAT subject tests, and strong scores will definitely strengthen an application.

The SAT I and SAT II tests are no longer available in Egypt. Some students travel outside Egypt to test either test. There is no need for that, however, since most universities that require SAT will also accept the ACT test. SAT or ACT scores are just one of many criteria used by colleges to make admissions decisions, although they are still importance.

### Great Colleges for Students with Low SAT and ACT Scores

Many colleges do not require entrance exams as part of their admissions applications since they are recognizing that some strong students just don't do well on standardized tests. Some technical schools, music schools and art schools don't see the SAT is a good measure of the types of skills they require. Others recognize that the SAT limits the number of applicants and gives unfair advantage to students from schools or families that can't afford test preparation courses.

Only top-ranking Canadian universities will require you to submit SAT scores. Universities in the UK do not look at SAT scores. However, for direct entry to the undergraduate degree (skipping Foundation), many universities accept high SAT and ACT scores. Grades will vary but they usually require 1290+ (with a minimum of 620+ in Maths and 660+ in evidence-based reading and writing) and minimum SAT II scores of 600 in at least 3 subjects relevant to the degree being applied for.

Many U.S. universities and college still require the SAT or ACT, but there are more than 815 that do not require the SAT and have <u>test-optional</u> admissions policies. Below is a list of highly selective U.S. colleges that are test-optional. Appendix IV has a more comprehensive list. However, admissions policies change frequently, so check with each college for the latest testing guidelines. Also, realize that some of them are test-optional only for students who meet certain GPA or class rank requirements. Be sure to read their policies carefully. Some state universities require scores from out-of-state applicants. Others don't require scores for admissions, but they do use the scores for awarding academic scholarships.

# Section X ACT Tests

**ACT** (American College Testing) is very similar to the SAT I and is accepted instead of the SAT by all universities in the U.S., many universities abroad, and in Egypt only by the American University in Cairo (AUC) and some of the new universities. Other universities in Egypt will require the EST test. This test is available at Narmer American College.

	SAT	ACT
Test Structure	<ul> <li>Math</li> <li>Reading</li> <li>Writing and Language</li> <li>Essay (Optional)</li> </ul>	<ul> <li>Math</li> <li>Reading</li> <li>English</li> <li>Science</li> <li>Essay (Optional)</li> </ul>
Length	3 hours (without essay) 3 hours, 50 minutes (with essay)	2 hours, 55 minutes (without essay) 3 hours, 40 minutes (with essay)
Reading	5 reading passages	4 reading passages
Science	None	1 science section testing your critical thinking skills (not your specific science knowledge)
Math	Covers Arithmetic, Algebra I & II, Geometry, Trigonometry and Data Analysis	Covers Arithmetic, Algebra I & II, Geometry and Trigonometry
Tools	Some math sections don't allow you to use a calculator.	You can use a calculator on all math questions.
Essays	Optional. The essay will test your comprehension of a source text.	Optional. The essay will test how well you evaluate and analyze complex issues.
How It's Scored	Scored on a scale of 400–1600	Scored on a scale of 1–36

To convert your ACT score to its SAT equivalent check out this link:

https://www.act.org/content/dam/act/unsecured/documents/ACT-SAT-Concordance-Tables.pdf

**ACT II** tests are subject tests, with the same subjects offered as the SAT II subject tests accepted by universities in Egypt (Math 1, Math 2, Biology, Chemistry and Physics), and created for students in Egypt <u>only</u>. It is not yet an internationally accepted test.

# <u>Section XI</u> EST – The Egyptian Scholastic Test

#### What is EST?

**EST** is the scholastic aptitude test newly designed in September 2020 by the Egyptian Ministry of Education and Technical Education in collaboration with Pearson. EST is a computer-based test that measures the readiness of the students to enter university. The test was developed as an alternative or an equivalent test to the SAT or ACT international exams.

The EST was designed to assess students of American Diploma against common core standards. Like the SAT and ACT, the EST tests students' skills and knowledge as specified in the American curriculum. This means that the main study material needed to prepare for the EST is the curriculum material which is taught in American schools.

The EST suite of assessments include EST I and EST II, which are similar to the structure of the SAT suite of assessments. EST scores are valid for 3 years.

#### The Difference between EST I and EST II

**EST I** enables all American Diploma students to apply for Egyptian universities (public, national and some private universities). **EST I** includes three mandatory sections: Reading, Writing and Language, and Math, and an optional essay section measuring the language writing skills of students.

**EST II** is a subject-based test in Science and Math required by certain colleges, such as Medicine and Engineering. **EST II** tests cover Math, Biology, Physics, and Chemistry with each subject test taken separately. The choice of subject tests depends on the majors the students are applying for, which are the same as the requirements for SAT II and ACT II.

University Major		EST II Tests Required
Medicine	Physiotherapy	2 subjects required:
Pharmacy	Veterinary Medicine	
Dentistry	Nursing	<b>Biology</b> + one of the following: Physics, Chemistry, Math 1 or Math 2
Engineering Information Technology	ogy	2 subjects required:
Computer		Math 1
Fine Arts, Architecture section		+ one of the following: Physics, Chemistry or
Urban Planning		Biology

# <u>Section XII</u> English Placement Exams

# **TOEFL Exam**

Generally, applicants whose first language is not English must submit adequate TOEFL or IELTS scores when applying to universities and colleges outside Egypt. They are also a requirement for admission to the American University in Cairo (AUC) and other universities in Egypt.

The Test of English as a Foreign Language (TOEFL) is the most accepted English-language test in the world. More than 7,300 universities, agencies, and other institutions in more than 130 countries accept the TOEFL test as part of their admissions criteria. Most U.S. universities require that international applicants take the TOEFL. Generally a score of 61 to 80 (out of 120) on the Internet-based TOEFL (iBT), 173 to 250 on the computer-based version, or 500 to 550 on the paper-based version is required for undergraduate admission.

TOEFL iBT is a four-hour test to assess reading, listening, speaking, and writing skills. The test is administered 30-40 times a year depending on location. Test centers are situated at various locations across Egypt. Make sure you register early as test centers can fill quickly. The TOEFL exam also is administered in an Internet-based format at AMIDEAST, Cairo (38 Mohie El Din Abo El-Ezz St., Dokki, or Tower 1, Marwa Towers 2, Ahmed Tayseer St., Kolyet El Banat, Heliopolis - Tel. 19263). Tests are held approximately every two weeks, depending on demand, and are scheduled by appointment. For more information on the TOEFL test and registration please visit: <u>www.ets.org/toefl</u> or <u>www.toeflgoanywhere.org</u>.

AUC requests that official TOEFL scores be sent directly from Educational Testing (code number 0903). TOEFL scores are valid for two years so applicants for the fall semester can start to take the TOEFL in their junior year. Official scores must be received by the admissions office by the beginning of March.

Internet- Based Test (iBT) Score	Internet- Based Test (iBT) Writing	Paper & Pencil Test (PPT) Score	TWE (Test of Written English) Score	English Placement
83 or above	22 or above	557 or above	4.5 or above	RHET 1010
76 - 82	20-21	540 - 556	4.0 or above	ENGL 0210
62 – 75	17 – 19	503 - 539	3.5 or above	ELIN 0102 (1 sem. of intensive English)
48 - 61	14 – 16	460 - 502	3.0 or above	ELIN 0101 (2 sem. of intensive English)
Below 48	Below 14	Below 460	Below 3.0	Not eligible for admission

**TOEFL Cut-off Scores for AUC Undergraduate Admission** 

TOEFL placement is based on achieving the cut-offs of the TWO scores: total score and iBT writing. If one score is lower, then placement is based on the lower score.

## **IELTS Exam**

The International English Language Testing System (IELTS) is another international standardized test of English language proficiency. It is jointly managed by University of Cambridge ESOL Examinations, the British Council and IDP Education. There are two versions of the IELTS: the Academic Version (used for university admissions) and the General Training Version (used for non-academic training, work experience, or immigration purposes). It is accepted by universities and employers in Egypt and around the world. More than 2000 US institutions accept IELTS as an alternative to TOEFL. UK universities, however, will <u>only</u> accept the **IELTS for UKVI**, which is a UK government approved Secure English Language Test (SELT) used to prove your English language abilities in support of a UK Visa and Immigration (UKVI) application.

As the TOEFL, IELTS tests the ability to listen, read, write and speak in English. Band scores are used for each language sub-skill (Listening, Reading, Writing, and Speaking). **The Band Scale ranges from 0 (Did not attempt the test) to 9 (Expert User).** All candidates must complete four Modules - Listening, Reading, Writing and Speaking - to obtain a band score, which is shown on an IELTS Test Report Form (TRF).

The total test duration is approximately 2 hours and 45 minutes for Listening, Reading and Writing modules. The first three modules are completed in one day, with no break in between. The Speaking Module may be taken in the period seven days before or after the other Modules. An IELTS result or Test Report Form is valid for two years. Therefore, students may start to take it starting grade 11 if they wish. There are up to 48 test dates available per year. The IELTS minimum scores required by academic institutions vary. AUC, for example, requires a minimum score of 6.5 for regular admission with a score of 7 or above on the Writing section and a score below 5 is not eligible for admission. Below are examples of accepted IELTS scores at universities in the US and UK.

In the US, The highest IELTS Band required by a university is 8.5 by the Graduate School of Journalism at Columbia University; the only US institution to require this band. While Ohio State University's Moritz College of Law is listed as requiring an 8.5 on the IELTS website, the university lists an 8.0. For Massachusetts Institute of Technology, for example, the minimum score required is 7. At Saint Louis University, the minimum score is 6. In the UK, the highest IELTS Band required is 8 by the Master of Science degree in Marketing at the University of Warwick. Most IELTS requirements by UK universities are between 5.5 and 7.0.

IELTS Band Score	IELTS Writing Score	English Placement
6.5 or above	7 or above	RHET 1010
6	6 or 6.5	ENGL 0210
5.5	5.5	ELIN 0102 (1 sem. of intensive English)
5	5	ELIN 0101 (2 sem. of intensive English)
Below 5	Below 5	Not eligible for admission

### IELTS Cut-off Scores for AUC Undergraduate Admission

IELTS placement is based on achieving the cut-offs of the overall score and the writing score. If one score is lower, then placement is based on the lower score.

# **Section XIII** Egyptian Ministry of Higher Education Requirements

All universities in Egypt, with the exception of the American University in Cairo (AUC) and the universities in the New Administrative Capital, follow the guidelines of the Ministry of Higher Education. Eight subjects are required for admission and are calculated as follows: a minimum of 5 subjects from grade 12 and a maximum of 3 subjects from grade 11. Some private universities such as German University in Cairo (GUC) and British University in Egypt (BUE), however, may accept a maximum of 2 subjects from grade 10 if necessary. Below are the required subjects for each faculty that should be included in the 8 subjects:

Medical Sciences & Engineering				
Faculty	<b>Required Courses</b>	Optional	Special Requirements	
Medicine Dentistry Pharmacy Nursing Veterinary Physiotherapy Science Agriculture	* English Language and/or English Literature * Physics * Chemistry or Applied Chemistry * Biology * Mathematics or any of its branches	3 other subjects optional (see p. 2)	American:         SAT I (minimum score         1050)         2 SAT II subject tests         with a minimum total         score of 1100 (maximum         is 800 x 2 = 1600)         1. Biology         (required)         2. Physics or         Chemistry or         Math         IGCSE:         Biology A-level (min. D)         or         2 AS subjects (min. D)         1. Biology         2. Physics or         Chemistry or         Math         IGCSE:         Biology A-level (min. D)         0r         2 AS subjects (min. D)         1. Biology         2. Physics or         Chemistry or         Mathematics         IB:         HL Biology         HL Chemistry	
Engineering Petroleum & Mining Construction Electronics Agriculture Computer Technology (Engineering Section) Urban Planning Fine Arts (Architecture Section) Applied Arts	<ul> <li>* English Language and/or</li> <li>English Literature</li> <li>* Physics</li> <li>* Chemistry or Applied Chemistry</li> <li>* Mathematics (Pre- Calculus)</li> <li>* Advanced</li> <li>Mathematics (Calculus)</li> </ul>	3 other subjects optional	American:SAT I (minimum score1050)2 SAT II subject tests with aminimum total score of1100 (maximum is 800 x 2= 1600)1. Math (required)2. Physics orChemistry orBiologyIGCSE:Math A-level (min. D) or2 AS subjects (min. D)	

1. Math
2. Physics or
Chemistry or
Accounting
IB:
HL Math
HL Physics
*Pass entry tests held at
Faculty

Liberal Arts & Humanities			
Faculty	<b>Required Courses</b>	Optional	<b>Special Requirements</b>
Economics & Political Science Mass Communications Commerce Commerce & Business Administration Archeology	* English Language * SAT I	Physics Chemistry or Applied Chemistry Biology English Literature Human Biology Mathematics	
Law		Sociology Psychology Statistics Philosophy or Logic History Geography Global Studies	Passing in French (either at school or at the Faculty) is required for graduation from university. Studying French at school would be an advantage.
Tourism Hotel Management		Social Studies Economics Accounting Business Studies Consumer Math Computer Studies or	Must achieve a minimum of 70% in the 1 <sup>st</sup> foreign language. Pass entry tests held at the Faculty, personnel interview
Fine Arts (Art Section) Fine Arts (Architecture) Art Education Music Applied Arts Physical Education		Information Technology Art Drama Ecology Thinking Skills Environmental	& medical check up Pass entry tests held at the Faculty
Language (Alson)		Management Environmental Science Religious Studies Travel & Tourism Political Science	Must achieve a minimum of 75% in the (Arabic language, and 1 <sup>st</sup> & 2 <sup>nd</sup> foreign languages).
		Political Science US Government & Politics German French Spanish Latin or Greek One of the European Languages	A student who doesn't have a 2 <sup>nd</sup> foreign language must pass an exam before moving to the second year with a minimum grade of 75%.

	General Requirements	General Certificate of Education (GCE/ IGCSE)	International Baccalaureate (IB)	American High School Diploma
Universities of Canada	Sustainable Design Engineering: Grade 12 Math, English, Chemistry, Physics and one other academic subject; an overall average of 70% minimum.Business and Entrepreneurship: Grade 12 Math, English and any 2 subjects chosen from Social Studies, Languages or Sciences, and one other academic course; an overall average of 70% minimum.Science and Innovation: Grade 12 Math, English, 2 Sciences and one other academic course; an overall average of 70% 	Engineering and science: 5 'O' level in the appropriate subjects and 1 AS level in Math (minimum grade of B). Business: 5 'O' levels in the appropriate subjects with a minimum grade of B in Math	An IB diploma with 3 courses at the higher level (HL) and 3 courses at the standard level (SL): no grades below a '4' (IB) IB Min. Score: 24.	At least 4 different subjects at matriculation level in grade 12 must be presented within the diploma <b>Only 1 course</b> may be used for admission purposes from the grade 11 SAT and ACT scores are not required for admission but may be used for admission reference

# <u>Section XIV</u> New Universities Requirements

	General Requirements	General Certificate of Education (GCE/ IGCSE)	International Baccalaureate (IB)	American High School Diploma
Coventry University	IELTS Score of 5.5 with no band less than 5.0 <b>Recommendation</b> letter from a relevant teacher, school head, or counselor, on the school's letterhead and with signature Submit a <b>personal</b> <b>statement</b> as per guidelines set by Coventry University admissions office For Design and Media degrees, submit a <b>portfolio</b> as per the guidelines set by Coventry Univ.	All applicants have to submit 5 OL subjects plus 1 AS subject with a minimum grade of C or 8 O- levels. <b>Engineering and</b> <b>Computing:</b> 5 O-level subjects must include Math, English/ English Literature and one of the Science subjects plus 1 AS subject in one of the science courses or 8 O-levels. <b>Design &amp; Media:</b> One Math subject plus any AS subject are required or equivalent or 8 O-	Engineering and Computing: Six subjects are required including one math and one science course. Minimum score of 25 points Design and Media: Six subjects are required including math Minimum score of 24 points	Engineering and Computing: Minimum cumulative GPA of 2.5 based on all High School years. One Math course and one Science course are required to be covered during the last years of study. Design and Media: Minimum GPA of 2.0. One Math Course is required to be taken during the last years of study.
ELESCA University (École Supérieure Libre des Sciences Commerciale s Appliquées)	Admission requirements are standardized across all campuses. Students' evaluation is based upon the following: High school certificate English language proficiency Psychometric assessment Personal interview	levels. 8 subjects required Minimum grade of C for O level subjects Minimum grade of D for AS and A level subjects <b>Subjects may be as</b> <b>follows:</b> • 8 O level subjects • 6 O level subjects and 2 AS subjects • 4 O level subjects and 4 AS subjects • 7 O level subjects and 1 A level subject	Information unavailable	Minimum SAT I score is 900 out of 1600 Minimum of 8 subjects as follows: • English Language or Literature required • Other subjects include the following: Literature – Physics – Chemistry – Biology – Math – Sociology – Statistics – History Philosophy – Global Studies/Social Studies – German – French – Spanish – Economics – Accounting – Business Studies – Consumer Math – Computer – Arts – Environmental Sc.

	General Requirements	General Certificate of Education (GCE/ IGCSE)	International Baccalaureate (IB)	American High School Diploma
German International University	In case of not fulfilling Admission requirements as requested in Germany – "Hochschul- zugangsberechtigung, students will follow the Admission requirements to study Foundation semester(s)/courses offered in coordination with the German University in Cairo – GUC	Academic Credentials Passing at least 8 subjects Minimum accepted grade for O levels is "C" Minimum accepted grade for ASL and AL is "D" Qualifying Subjects: Engineering, Informatics & Computer Science • English • Math • Advanced Math (ASL or AL) • Physics • Chemistry Business Administration & Design • English • Other subjects to be checked as per presented certificate	Academic Credentials Passing 6 subjects with a minimum of 3 taken in the High Level (including the qualifying subjects). A total score of minimum of 24/45 is required. Passing the English Language is a must for acceptance. Theory of knowledge, Extended Essay & Creativity are required. Students must obtain the final graduation IB Diploma to be considered for admission. Qualifying subjects: Engineering, Informatics & Computer Science • English Language and/or Literature • Math (HL) • Physics (HL) Business Administration & Design • English • Other subjects to be checked as per presented certificate	Academic Credentials Passing at least 8 subjects including the qualifying subjects. Achieving a minimum score of 800 in SAT I. For students obtaining SAT II, a minimum score of 900 must be achieved. Scores obtained in specific subjects related to the desired program of study in GIU AS and/or taken in advanced placement level will be taken into consideration as an asset Qualifying subjects: Engineering, Informatics & Computer Science • English • Math • Advanced placement Math • Physics • Chemistry Business Administration & Design • English • Other subjects to be checked as per presented certificate

	General Requirements	General Certificate of Education (GCE/ IGCSE)	International Baccalaureate (IB)	American High School Diploma
European University – University of London	<b>English Language</b> <b>Requirements:</b> IELTS 6.5 or equivalent in iBT TOEFL 85-90	Undergraduate Entry: Hold 5 O.L subjects and a Minimum of 3 A.L subjects (grades A and A*), English B or above Math A Foundation Entry: Hold four separate subjects at GCSE / O level (grades A*-C / 9-4)	Undergraduate Entry: Score of 38 IB points or above out of 45, High levels: 6 6 6 Foundation Entry: 4 separate subjects each passed at grade 3 – 7 (standard or higher level	<b>Foundation Entry:</b> 4 year 12 subjects each passed at grade A – C
European University – University of Central Lancashire	NO undergraduate entry this year.	Foundation Entry: Grade C or above, 72 UCAS Points including Math and Physics. **(SEE BELOW – Calculating UCAS Points)	Foundation Entry: Pass Diploma 72 UCAS points from higher level subjects. **(SEE BELOW – Calculating UCAS Points)	Foundation Entry: GPA of 3.0 or 80% average or higher in grade 12 classes are not required to take the SAT, ACT or APs. OR SAT 1050 or ACT 20 or an AP at grade 3.
European University – University of East London	Undergraduate Entry: 12-13 years of schooling and successful completion of recognized foundation program.	Undergraduate Entry: Expected Grade 4 C in GCSE English and Maths. A LEVEL Must include passes at A2 in at least 1 subject.	Undergraduate Entry: IB Diploma with a score of 25 or 26 (depending on the course). Some courses may require higher scores	Undergraduate Entry: Grade B average (or a GPA of 3.0) PLUS ONE of the following: SAT 1 1070 ACT score of 23 3 APs with grades of 3 or above Send SAT scores via the College Board website: https://www.collegeb oard.org/ Institution code is 7332 – University of East London

# \*\* Calculating UCAS Points

IGCSE	
A-Levels:	AS-Levels:
• $A^* = 56$ • $A = 48$ • $B = 40$ • $C = 32$ • $D = 24$ • $E = 16$	• $A = 20$ • $B = 16$ • $C = 12$ • $D = 10$ • $E = 6$
International Baccalaureate	
Higher Level Subjects:	Standard Level Subjects:
• H7 = 56	• $S7 = 28$
• $H6 = 48$	• $S6 = 24$
• H5 = 32	• $S5 = 16$
• H4 = 24	• $S4 = 12$
• H3 = 12	• $S3 = 6$
• H2 = 0	• $S2 = 0$
• H1 = 0	• S1 = 0
Advanced Placement Exams	
• 5 (Grade) = 28	• 2 (Grade) = 16
• 4 (Grade) = $24$	• 1 (Grade) = $12$
• $3 (Grade) = 20$	. ,

# Section XV AUC Admissions Requirements

Having the minimum academic requirements does not grant you an offer of a place but insures entry to the selection process. The minimum admissions scores for each certificate may change from one year to another according to the AUC requirements.

Applicants must provide proof that they have completed <u>12 years</u> of schooling and satisfied the main requirements of AUC admissions.

AUC offers scholarships based on merit and need. Generally, scholarships are reserved for students with special qualifications, such as academic, athletic or artistic talent and who demonstrate high financial need.

All students are considered 'undeclared' for their first year except for Engineering students who fulfill the entry requirements. To view the engineering requirements, <u>click here</u>.

Transfer credit is awarded for students who achieve high scores in <u>A-levels</u>, <u>AP</u> or <u>IB</u> courses. For transfer credit details, <u>click here</u>.

## **General Requirements**

In addition to fulfilling the University's secondary school certificate requirements and Englishlanguage requirements, applicants must also submit the following documents before the application deadline. Your application and final admission will be pending the submission of <u>all</u> required official documents. Applications submitted after the deadline dates will be wait-listed and may be considered based on availability of places.

- 1. Essay (typed or written): **How can you benefit from the education at AUC?** (300 to 500 words). The intent of the essay is to provide the applicant the opportunity to express his or her character in a way not possible through the application form alone.
- 2. Copy of TOEFL or IELTS test results.
- 3. Computerized birth certificate (copy for female applicants, original for male applicants)
- 4. Copy of national ID card (for Egyptians) or valid passport (for non-Egyptians)
- 5. **Recommendation letters** completed by teachers of academic courses taken within the past two years and evidence of extracurricular activities.
- 6. The following documents are needed as a proof of 12 years of pre-university enrollment.
  - Applicants who have completed 12 years of schooling in an international system are required to submit **grade one final report** in addition to year by year proof of enrollment (primary secondary).
  - Applicants who have completed six years after *ibtedaya* or three years after *idadiya* (national system) are required to submit the copy of the front and back side of the certificate. *Ibtdaya* or *idadiya* certificate with results of only Arabic and religion are not considered as a proof.

## **Requirements for GCE, GCSE or IGCSE Certificates**

Admission of IGCSE applicants who have completed less than 12 years of schooling is not guaranteed and is subject to University approval and available slots. The following documents are needed as proof of 12 years of pre-university enrollment.

- 1. Applicants who have completed 12 years of schooling in an international system are required to submit grade one final report in addition to year by year proof of enrollment (primary to secondary).
- 2. Applicants who have completed six years after *ibtedaya* or three years after *idadiya* are required to submit the copy of the front and back side of the certificate (*ibtdaya* or *idadiya*) and ensure that the academic year is clearly printed on the document. *Ibtdaya* or *idadiya* certificate with results of **only** Arabic and religion are not considered as a proof.
- 3. AUC requires eight GCE, GCSE or IGCSE subjects for admission consideration. However, applicants must submit all certificates, as well as their candidate number, to ensure that the University calculates eligibility using the highest eight scores. Only copies with a fresh stamp (from schools or British council) are considered as official documents.
- 4. AUC does not accept OL Arabic (as a second language) as one of the eight subjects.
- 5. Preference is given to students who have completed advanced or advanced supplementary level subjects and have excellent grades.
- 6. AUC accepts a minimum grade of C to satisfy the eight subject requirement at the ordinary or advanced supplementary level, and a minimum grade of D at the advanced level.
- 7. AUC considers the highest grade in subjects completed more than once.
- 8. AUC counts the higher grade in the same subjects completed at both advanced and advanced supplementary levels.
- 9. The University grants transfer credits for A-level subjects with grades of A or B. The University does not grant transfer credit for subjects completed at the AS, AO or O levels.

### **Requirements for American High School Diploma**

- 1. AUC requires a minimum cumulative grade point average (GPA) of 2.0 (on a scale of 4.0) from an accredited school for admission consideration from grade 9 through grade 12. Applicants who joined different schools should submit official transcripts from all institutions attended.
- 2. Students must also submit copies of test scores from SAT I or ACT exams. The recommended scores for admission consideration are a combined total score of 950 for the SAT 1 or a score of 20 on the ACT.
- 3. Having the minimum recommended SAT score does not guarantee acceptance. The highest scores reported can be combined. All applicants are required to submit official International TOEFL or academic IELTS scores.
- 4. AUC calculates only academic subjects for admission consideration. In addition, students will be evaluated using a combination of GPA and SAT I or ACT results.
- 5. Students who spent less than one and a half years at an accredited American high school must submit SAT II results for two subjects of their choice. A total score of 1100 is required, with a minimum score of 500 for each subject.
- 6. Applicants interested in **engineering programs**, **actuarial science**, **data science**, **and computer science majors** are required to have a minimum SAT I-Math score of 560 or ACT I-Math score of 22 to be considered for evaluation.
- 7. Preference in admission will be given to students who have received an American high school diploma in 12 years of schooling.
- 8. The University grants transfer credits for holders of the College Board Advanced Placement (AP) Examinations for academic subjects with scores of 4 or 5 (out of 5).

#### **Requirements for International Baccalaureate**

- 1. Holders of the International Baccalaureate (IB) diploma will be considered for admission provided that they have completed their diploma requirements and meet the admissions scores for the applied semester. Holders of IB certificates may be accepted, provided they successfully complete the AUC admissions requirements for the high school diploma or British certificate.
- 2. The University grants up to 30 transfer credits for the IB diploma as follows: transfer credits for higher level (HL) academic subjects with grades of 5, 6 or 7 (out of 7). In addition, up to 15 credits of lower-division general elective transfer credits for the completion of the IB diploma with minimum total points of 30. AUC does not grant transfer credit for the subsidiary level (SL) subjects.
- 3. Applicants are required to submit a proof of English proficiency (TOEFL/IELTS) at the early stage of the admissions cycle

# Appendix I Ten Ways School Prepares You for the Work World

#### By College Board

The first day you pack a briefcase and head off to a professional job interview may seem far away, but the time to build strong skills and valuable habits is now. School is full of opportunities to develop the qualities most important to employers.

#### Writing Skills

If you dread essays and other writing assignments, consider this: in a recent survey of employers, communication topped the list of skills they look for most. By doing your best on every research paper and lab report you write, you're preparing yourself for a career.

Health professionals keep patient charts, researchers and artists depend on the money they collect by writing grant applications, software engineers write technical specifications, and nearly everyone writes email to people inside and outside their organization. And before you even get the chance to interview, you'll need to represent yourself in cover letters and résumés.

### **Speaking Skills**

Next time you're assigned a class presentation, think twice before dismissing it as an unimportant part of your education. Employers look for speaking skills in job hopefuls and it's never too soon to practice good eye contact and other public speaking techniques.

#### **Teamwork Skills**

How many times a week does your class count off and break into small groups to tackle a challenge? You practice voicing your opinions, listening and responding to others, and reaching compromises. By the time you leave high school, you can be an expert in teamwork, an increasingly important skill in today's workplace.

### **Problem-Solving Skills**

Problem solving goes far beyond your algebra textbook. Every school assignment is an opportunity to weigh all possible solutions carefully and select the one you think is best. As a working professional, you'll keep solving problems, whether computer programming bugs or budget shortfalls.

#### Initiative

Every time you raise your hand in class, every time you choose your own research topic, every time you interpret a piece of literature, you take initiative. And employers value can-do professionals who come up with new ideas and chart their own course through projects.

#### **Cool Under Pressure**

Who hasn't made the argument that testing isn't a real-life situation? It's not like your future boss is going to ask you to translate a Spanish passage without a dictionary in under 20 minutes. But try thinking of the pressure of testing as practice for the work world's own explosive situations. You could someday find yourself meeting tight deadlines, speaking with irate customers, holding a scalpel, or handling dangerous chemicals.

#### **Attention to Detail**

When you double-check your calculations for a math problem, make sure you're using the correct homonym in an essay, or cite sources carefully in a research paper, you're paying close attention to detail. That habit will come in handy in any workplace, whether you maintain a database, keep a log of the hours you spend with clients, or simply write emails.

#### **Time Management**

How many classes do you attend each day? How many homework assignments do you tackle each night? And what about sports practice, play rehearsal, and other extracurricular activities?

You have the chance to be a real pro when it comes to juggling the many demands on your time—and that's a good thing since most jobs require multitasking. Examples of on-the-job juggling feats include taking care of current clients while attracting new ones, responding to emails while working on a major presentation, and ordering tomorrow's produce while planning next week's menu.

#### Honesty

Employers need to know that they can trust you with everything from credit cards to trade secrets. But how can you work at honesty? Every day that you do your own homework and resist the temptation to cheat on exams, you exercise your integrity muscle.

#### Love of Learning

Last but not least, a love of learning will see you through the initial weeks of a new job. It will also serve you well as you advance in your working life, taking on new projects, building expertise, and branching into new areas of interest. While your grandparents may have worked for the same company their entire lives, today's workforce is mobile, with most people changing careers, not just jobs, throughout their lifetime.

# Appendix II U.S. Universities and Colleges That Don't Require the SAT or ACT For Some or All Applicants

- American University
- Arizona State University at Tempe
- Arkansas State University
- Austin Peay State University
- Bard College
- Bates College
- Bennington
- Bowdoin College
- California State University at (Bakersfield, Chico, Dominguez Hills, East Bay, Fresno, Fullerton, Long Beach, Los Angeles, Monterey Bay, Northridge, Sacramento, San Bernardino, San Marcos, and Stanislaus)
- Brandies University
- Bryn Mawr College
- Clark University
- College of the Atlantic
- College of the Holy Cross
- Connecticut College
- Denison University
- DePaul University
- Dickinson College
- Drew University
- East Tennessee State University
- Eastern Kentucky University
- Fairfield University
- Franklin and Marshall College
- Furman University
- George Mason University
- Gettysburg College
- Goddard College
- Goucher College
- Guilford College
- Gustavus Adolphus College
- Hamshire College
- Hobart and William Smith Colleges
- Hofstra University
- Illinois College

- Indiana State University
- Ithaca College
- Juniata College
- Kansas State University (scores required for out-ofstate applicants)
- King's College
- Knox College
- Lake Forest College
- Lawrence University
- Lewis & Clark College
- Loyola College Maryland
- Marist College
- Middle Tennessee State University
- Middlebury College (SAT2 required if SAT1 is not used)
- Minnesota State University
- Mount Holyoke College
- Muhlenberg College
- Nazareth College
- New School (scores required for some programs)
- Northern Arizona University
- Ohio State University at ATI Wooster, Mansfield, Marion, Newark (scores required for out-of-state applicants)
- Oklahoma State University, Stillwater
- Old Dominion University
- Pitzer College
- Presbyterian College
- Providence College
- Robert Morris University
- Roger Williams University
- Rollins College
- St. John's College (Annapolis and Sante Fe)
- Sarah Lawrence College
- Sewanee: The University of the South
- Smith College
- South Dakota State Universit

- State University of New York at Potsdam
- Stetson University
- Stonehill College
- Susquehanna University
- Temple University
- Union College
- University of Alaska at Anchorage, Fairbanks and Southeast
- University of Arizona
- University of Arkansas at Fortsmith, Little Rock, Monticello and Pine Buff
- University of Idaho at Moscow
- University of Kansas at Lawrence
- University of Maine at Augusta,
- Farmington, Ft. Kent and Presque Isle
- University of Minnesota at Crookston, Duluth and Morris
- University of Mississippi
- University of Montana at Missoula and Western
- University of Nebraska at Kearney and Lincoln
- University of Nevada at Las Vegas and Reno
- University of Texas at Arlington, Brownsville, Dallas, El Paso, Pan American, San Antonio and Tyler
- Ursinus College
- Wake Forest University
- Washington College
- Washington and Jefferson College
- Wesleyan University
- Western Kentucky University
- Wheaton College (MA)
- Wittenberg University
- Whitworth University
- Worcester Polytechnic Institute (WPI)

# Appendix III 20 U.S. Colleges that Are Great for International Students

Choosing the right college can be a tough choice and a stressful process for any student, but it certainly can be more complicated for residents of other countries who are interested in coming to the United States to study. Education Insider takes a look at 20 higher education institutions that international students might want to consider.

### 1. The New School

Located in New York, NY, The New School tops *U.S. News and World Report's* list of schools with the most international students, with 29% of its student population coming from other countries. The school boasts a friendly and welcoming environment for these students, giving information on everything from how to open a U.S. bank account to the culture in New York City. It also has social events, informational workshops on topics like employment regulations, and a mentorship program.

## 2. University of Arizona

International students who need financial support may be interested in the University of Arizona, which has a scholarship program that could award \$2,000-\$10,000 per year to international students. It also has a Center for English as a Second Language to help students adjust to a new language and the International Services Center, which helps international students in a variety of areas.

## 3. Wagner College

There are students from more than 19 countries attending Wagner College. Through the Center for Intercultural Advancement, Wagner offers programs promoting intercultural awareness. The Center also provides support to Wagner's international students to ensure they are comfortable in their host country.

## 4. University of Michigan's Rackham Graduate School

Students from outside the United States interested in graduate studies could join the other 2,400 international students who enroll annually at the Rackham Graduate School of the University of Michigan. The school has an International Center, which provides support and services to international students in a variety of areas.

### 5. Illinois Institute of Technology

This higher education institution also ranks high on the U.S. News and World Report list of schools with the most international students, with 23% of its student population coming from abroad. The Illinois Institute of Technology offers a merit-based scholarship for international students that could be worth as much as \$10,000 per year. International students can get support and assistance through the campus International Center.

## 6. University of South Carolina

At the University of South Carolina, there are a variety of organizations for international students to get involved in, including the Indian Culture Exchange, Egyptian Student Association, International Student Association and Iranian Student Association. These organizations are proof that the university maintains a thriving international student community.

## 7. Purdue University

More than 8,600 international students chose to study at Purdue University in the 2013-14 school year. The school publishes a quarterly newsletter tailored to the needs of international students, and these students can also meet and foster friendships with domestic students through the International Friendship Program.

## 8. University of Maryland

There is a large international student population at the University of Maryland - its approximately 4,000 international students come from 137 countries. Many forms of assistance are offered to these students, including help applying to the school and getting a visa.

## 9. University of Florida

Over 6,000 international students seek their education at University of Florida. The school's International Center helps students with the transition to a new school and country. The center also provides a plethora of services, including information about employment, finances, and visas.

## 10. University of Central Oklahoma

The University of Central Oklahoma prides itself on the variety of degree programs, safety, class sizes, and tuition costs - all of which are very attractive to the potential international student. Almost 1,600 students from countries outside the U.S. attend the university, which provides financial aid and other services important to its students from abroad.

## 11. Hawaii Pacific University

Many students would love to study in Hawaii, and surely international students would be no different. There are over 1,000 international students who decide to study at Hawaii Pacific University. These students may qualify for merit scholarships, and tuition can be waived for exchange students from HPU-affiliated schools.

## 12. University of Tulsa

22% of the students at University of Tulsa come from abroad, according to *U.S. News and World Report*. The school helps international students in a variety of ways, including completion of immigration papers, selecting a major, and assisting cultural adjustments. Many international student organizations are available as well.

### 13. Carnegie Mellon University

Having international students is an important part of Carnegie Mellon's plan. Currently, about 18% of the student population hails from abroad, according to *U.S. News and World Report*.

### 14. Temple University

Temple University is another higher education institution that provides a great deal of support to its students from other countries. Among the many different supports offered, Temple University hosts the Intensive English Language Program, which provides international students with the opportunity to learn English at all levels.

### 15. San Francisco State University

About 100 countries are represented by San Francisco State University's 1,500 international students. Scholarships are available to these students, and the school also provides workshops, counseling, and social activities.

#### 16. University of Wisconsin - Madison

International students at the University of Wisconsin - Madison aren't likely to feel alone, since the school has about 4,000 students from 130 countries. Some of the many activities offered to international students are the BRIDGE 'friendship' program, volunteer opportunities, and the Assembly of International Students.

### 17. Clemson University

Clemson University enrolls about 1,500 international students per year, and they can rest easy knowing they'll get continued support throughout their studies. The school provides regular meetings held either one-on-one or in groups with staff members to ensure international students' success.

#### 18. Marquette University

International students in need of financial assistance should definitely consider Marquette University. According to the school, in the fall of 2010 more than 90% of its international applicants received some sort of scholarship. Students interested in this school can also take advantage of the International Student Network to talk with those who know what it's like to come from a different country to study.

#### 19. University of Mississippi

To help potential and new international enrollees prepare for their college careers, the University of Mississippi provides information on applications, visas, housing, employment and campus resources. Once on campus, students can join a variety of international organizations, including the African Caribbean Association, Cultural Connections Program, International Student Association, Muslim Student Association and Thai Student Organization.

#### 20. University of Delaware

With over 3,500 international students, University of Delaware provides programming that covers topics such as travel, housing, visas, obtaining a driver's license, and volunteering as an interpreter. International students can also be active on campus through student organizations and events.

Source: Study.com

# Appendix IV U.S. Scholarships Available to International Students

- St. John's University Undergraduate Merit-Based Scholarships St. John's University
- <u>SUNY Plattsburgh Scholarships & Grants for International Undergraduates</u> State University of New York, Plattsburgh
- International Commitment Scholarship Western Illinois University
- MSU Office of International Programs Scholarship Montana State University
- <u>Monmouth College International Merit Scholarships</u> Monmouth College
- <u>ESL</u> Sacred Heart University
- Presidential Award for Academic Excellence Slippery Rock University
- <u>Centralia College International Programs</u> Centralia College
- <u>Troy University International Elite Scholarships</u> Troy University
- <u>University of South Florida International Freshman Scholarships</u> University of South Florida
- <u>International Partnership Scholarship</u> Birmingham-Southern College
- <u>Archbishop Gomez Scholarship</u> University of the Incarnate Word
- <u>University of Nevada-Reno, International Student Awards and Scholarships</u> University of Nevada, Reno
- Northwest International Achievement Scholarship Northwest Missouri State University
- Lorraine Murphy New Student Global Diversity Scholarship North Dakota State University
- <u>University of Richmond Scholars</u> University of Richmond
- <u>Undergraduate Research Opportunity Scholarship</u> University of Minnesota, Twin Cities
- <u>University of Minnesota Global Excellence Scholarships</u> University of Minnesota, Twin Cities
- <u>IUPUI Merit and Competitive Scholarships</u> Indiana University Purdue University Indianapolis
- <u>Robert A. Foisie School of Business Fellowships and Scholarships</u> Worcester Polytechnic Institute
- Lafayette College Financial Aid for International Students Lafayette College
- <u>University of Michigan-Flint Ralph M. and Emmalyn E. Freeman International Student</u> <u>Scholarship</u> – University of Michigan-Flint
- <u>Financial Assistance for Undergraduate and Graduate Students at the University of Iowa</u> University of Iowa
- <u>Undergraduate Academic Scholarships</u> College of Saint Benedict/Saint John's University Minnesota
- <u>Niagara University Scholarships, Grants, and Assistantships</u> Niagara University
- Felician College International Scholarship Felician College
- Montclair State University Freshman Merit Scholarships Montclair State University
- <u>Washington College Tuition Scholarships</u> Washington College
- Johnson & Wales University Awards for International Students Johnson Wales University
- Honors International Studies Program (HISP) Scholarship University of Arkansas, Fort Smith
- Diether H. Haenicke Scholarship for Undergraduate Students Western Michigan University
- <u>University of North Texas Scholarships for International Students</u> University of North Texas
- <u>Slippery Rock University Undergraduate International Student Non-need based financial aid</u> Slippery Rock University
- <u>University of the Incarnate Word International Transfer Students Scholarship Program</u> University of the Incarnate Word

- <u>Monmouth University Academic Excellence and Graduate Scholarships</u> Monmouth University
- Emporia State University Tuition Reduction Emporia State University
- <u>Northwest Missouri State Academic Merit Scholarship for Transfer Students</u> Northwest Missouri State University
- <u>Discover Idaho International</u> University of Idaho
- <u>University of St. Thomas International Undergraduate Student Scholarship</u> University of St. Thomas
- <u>Hope College International Scholarship Program</u> Hope College
- <u>Academic Excellence Scholarships (International Freshman only)</u> The University of Mississippi
- Elmira College Scholarships & Grants Elmira College
- <u>Bryant University International Scholarships</u> Bryant University
- <u>Berkeley College International Student Scholarship</u> Berkeley College
- Chatham University Undergraduate Merit Scholarships Chatham University
- <u>Truman State University International President's Honorary Scholarships</u> Truman State University
- <u>Western's English as a Second Language Institute New Student Scholarship</u> Western Illinois University
- <u>SUNY Geneseo International Student Scholarships</u> State University of New York at Geneseo
- <u>International Students Academic Merit Scholarship</u> East Tennessee State University
- International Undergraduate Transfer Student Scholarships The University of Mississippi
- <u>Abilene Christian University Presidential Scholarship</u> Abilene Christian University
- <u>Lewis University International Student Scholarship</u> –Lewis University
- <u>University of the Incarnate Word Freshman Scholarship Program</u> University of the Incarnate Word
- <u>College of Saint Rose Guaranteed Transfer Scholarships</u> The College of Saint Rose
- <u>Augustana College International Merit Scholarship</u> Augustana College
- <u>University of Idaho International Tuition Waiver</u> University of Idaho
- <u>Daemen College Scholarships</u> Daemen College
- <u>Catherine T. McNamee International Student Scholarship</u> St. Catherine University
- College of Saint Rose Guaranteed Undergraduate Scholarships The College of Saint Rose
- Wilson College International Student Merit Scholarship Program Wilson College
- <u>Washington State University International Academic Awards</u> Washington State University
- <u>SUNY Cortland International Student Award</u> State University of New York at Cortland
- <u>Sierra College International Student Scholarship</u> Sierra College
- <u>CCS Foundation Scholarship</u> Community Colleges of Spokane
- <u>University of Cincinnati Global Scholarship</u> University of Cincinnati
- <u>Valdosta State University Center for International Programs Funding</u> Valdosta State University
- <u>Chestnut Hill College Academic International Student Scholarships</u> Chestnut Hill College
- Academic and Cultural Sharing Scholarship North Dakota State University
- <u>Worcester Polytechnic Institute Undergraduate Programs</u> Worcester Polytechnic Institute
- Felician College International Award Felician College
- <u>Felician College International Transfer Scholarships</u> Felician College

# Appendix V What Does Your High School Transcript Say About You?

#### By Princeton Review

You're probably aware that your high school transcript is a record of every grade you earned in high school—and that all of those grades are averaged to produce a single number, your cumulative GPA.

But admissions officer have their eyes on more than the bottom line. There are other things they examine to get a sense of what kind of college student you'll be.

#### Freshman Grades (Grade 9)

In case you were thinking they weren't important, now you know otherwise. Your freshman grades make up approximately one-quarter of your cumulative high school GPA. If you start off with a low GPA in your freshman year, it will follow you for the next three years. (That includes art, music, computer, PE, or anything for which you receive a grade.)

#### Trends

Colleges expect your grades to be consistent or improve. If you received A's in grade 10 and C's in senior year, they will conclude that you are a capable student who became lazy.

#### Coursework

High school graduation requirements vary from school to school. Most students have the opportunity to take more classes then are required to graduate. If you take only the minimum, colleges will conclude that you are doing the least you must do to get by.

If you take extra classes but they are all easy classes (like dance, music, and graphic design), this looks just as bad and may not even be taken into consideration.

The best high school transcript will show consistent grades in a challenging course load with challenging classes. AP classes and honors classes impress colleges and tell them that you are ready for college-level work.

#### **The College Application**

When you apply to a college, you'll probably submit several things: an application, high school transcript, SAT score report, letters of recommendation and one or more personal statements or essays. Applicants whose first language is not English may also be required to submit TOEFL or IELTS scores.

An important heads-up for U.S. citizens: applying for financial aid is a separate process that requires you to fill out a separate set of forms.

## Application

You can fill out a paper application or apply online. Most schools require you to list basic information about you and your family, as well as your GPA, standardized test scores, and any extracurricular activities or awards you earned in high school.

### Transcript

Some colleges require that your high school send your transcript directly, others allow you to send it. In the latter case, your high school will give you a sealed envelope. Do not break the seal on the envelope or your transcripts will not be accepted!

### Letters of Recommendation

Colleges usually require two or three letters of recommendation from high school teachers and/or guidance counselors.

When requesting a letter of recommendation, pick someone who knows you well and can speak to your strengths. Approach your potential letter-writers about two months prior to the actual due date. Teachers and guidance counselors are usually swamped with term papers and other college application requests toward the end of the fall semester.

### **Personal Statement or Essay**

This is by far the most time-consuming and difficult part of any application. The personal statement or essay is usually about 300 to 500 words in length, occasionally longer, depending on the college. The prompt or question will be provided in the application. Be sure to write in your own voice about a topic unique to you. We recommend writing several drafts. Proofread carefully, and ask a teacher or your counselor to edit your work.