

A-Z Higher Study in Abroad: New Approach

Nowadays, Students are creating quality, meaningful, successive carrier & future via Higher Study. The number of students is increasing, studying at a reputable university abroad to the imminent goal. While planning to pursue study abroad, one must know what to look for and where, and decide accordingly on their next moves. You need to properly maintain work efficiently throughout your entire application process. Some considerations are

Why Go Abroad

- Share Knowledge & Skills
- Research & Technology
- International Degree
- Connections Worldwide
- Students Experiences
- To Aquire Quality Education
- Career Opportunities
- Find New Interests
- Culture Take in a New
- See the World
- Make Lifelong Friends
- Personal Development
- Contribution to Own Country (Experience, Knowledge, Extension of Education).

Where to Go

According to the opportunities, ranking, funding, social security, research interest, etc. of the University and their admission requirement classify with International students-

- I. United States of America(740482)
- II. Australia(249588) , Canada(120960)
- III. New Zealand, United Kingdom, France
- IV. Japan(150617), Sweden, Netherlands(57509), Finland, Poland, Ireland
- V. Germany(206976), Taiwan, Malaysia(63625), Italy(77732), Norway, Switzerland
- VI. China(88979), Turkey, South Korea, Austria(58056), India

How to filter University

- I. Research Interest
 - ✓ Research Specific Ranking
 - ✓ Professor's Profile
 - ✓ Research Outreach
 - ✓ Grant Availability
- II. Funding Opportunity
 - ✓ Networking
 - ✓ Research Expenditure
- III. Ranking
 - ✓ Field Specific
 - ✓ Quality of Education
 - ✓ Quality of Research
- IV. Job Prospect
 - ✓ Area Specific
 - ✓ Career Fair
 - ✓ Internship
- V. Brand
 - ✓ Alumni Connection
 - ✓ Exposure
- VI. Expense
 - ✓ Tuition Fees
 - ✓ Living Expense
- VII. Location
 - ✓ Climate
 - ✓ Settlement
 - ✓ Resident-ship
 - ✓ Living Standard

Requirement & Qualification

1. Personal info
 - ❖ Passport
 - ❖ Photograph
 - ❖ CV
 - ❖ Statement of Purpose (SOP)
2. Academic Info
 - ✚ Transcript
 - ✚ Certificate

3. Work Experience (Not Mandatory)
 - Job Certificate
 - Internship
 - Project
4. Test Scores
 - ▶ IELTS / TOEFL
 - ▶ GRE / GMAT
5. Recommendation of Letters (LOR)
6. Research Experiences
 - ▶ Publications
 - ▶ Poster Presentations
 - ▶ Research Proposal
7. Financial Info
 - Bank Statement
 - Affidavit of Support
 - Scholarship & Funding
8. Extra curriculum Activities (Not Mandatory)
 - Debating
 - Seminar
 - Leadership Program
 - Volunteering & Social Work
 - Article Writing etc.

Curriculum Vitae

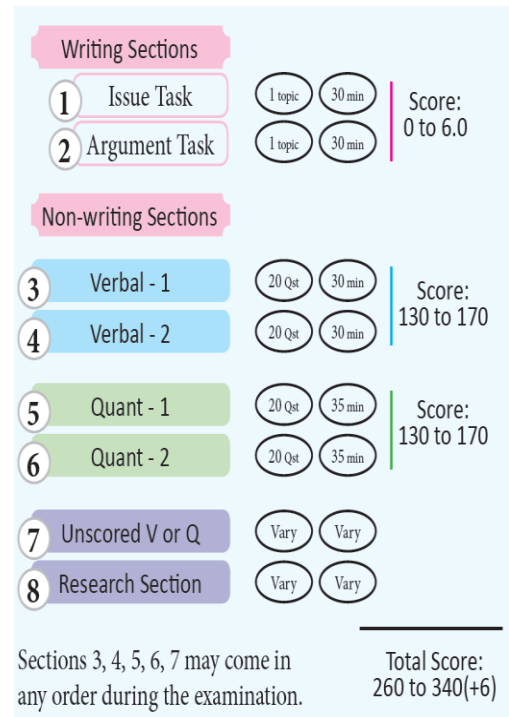
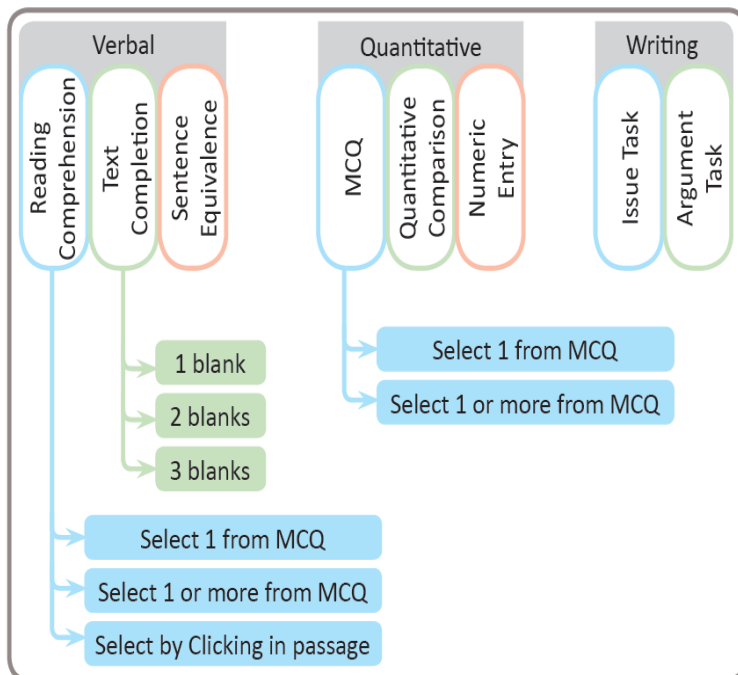
- ✓ Not copy / paste
- ✓ Should be academic & informative
- ✓ Specific

CGPA (Both Undergraduate & Graduate)

- ✓ Minimum 60 % mark require (3.0)
- ✓ Good (3.50)
- ✓ Require high CGPA in Australia

GRE - Graduate Record Examination

- Analytical Writing: 2 tasks, 1 hr (score: 0-6)
- Verbal Reasoning: 2 sections, 1 hour (Score: 140-170)
- Quant Reasoning : 2 sections , 70 min (score : 140-170)
- Total score : 340 & 6
- Validity: 5 years
- Mostly for USA , CANADA(only some University)
- Above 300 +4 scores good for funding.



- Book List
 - ❖ Verbal section: Magoosh 1000 words, Word smart 1 & 2, Vocabuilder, Manhattan 5 lb, ETS official verbal Reasoning-practice questions
 - ❖ Quantitative section: Nova's Math Bible, Manhattan GRE 1-6 & 5 lb, ETS official
 - ❖ Analytical Writing Section: ETS official
- For more information: <http://hsa.grecbd.com/>

GMAT – Graduate Management Admission Test

- Analytical Writing: 1 topic, 30 min (score :0- 6)
- Integrated Reasoning : 12 questions , 30 min , (Score : 0-8) 4 types questions
 - ✓ Table analysis
 - ✓ Graphics Interpretation
 - ✓ Multi-source Reasoning
 - ✓ Two-Part Analysis
- Verbal Reasoning : 41 questions, 75 min (score : 0-60), 3 types
 - ✓ Reading Comprehension
 - ✓ Sentence Correction
 - ✓ Critical Reasoning
- Quant Reasoning : 37 questions, 75 min (score : 0-60), 2 types
 - ✓ Problem Solving
 - ✓ Data Sufficiency
- Total Score : 800 & 6
- Validity: 5 years
- Mostly for USA , CANADA(only some University)
- Book List
 - ❖ Verbal: Manhattan Sentence Correction Guide, Powerscore Critical Reasoning Bible, The Official Guide for GMAT Review, 2015.
 - ❖ Quant: Manhattan Quant Strategy Guide, Veritas Guide
 - ❖ AWA + Integral: Online
 - ❖ For more book & book list: <http://hsa.grecbd.com/downloadvault/>
- For More Information
 - ❖ GMAT facebook group:
<https://www.facebook.com/groups/gmat.bd/750648114952641/>
 - ❖ Youtube:
<https://www.youtube.com/watch?v=Wi9yTU4Jpmo&index=2&list=PLV3FbbK10cfv5cNXEHhbCMfQZL0pV3eoV>
 - ❖ <http://hsa.grecbd.com/dbabusiness-administration/>

IELTS – International English Language Testing System

- ▶ Reading : 3 sections, 60 min
- ▶ Listening: 4 sections, 30 min
- ▶ Speaking: 15 min approx.
- ▶ Writing: 2 tasks, 60 min
- ▶ All individuals score: 9.0
- ▶ Band Score: 9.0
- ▶ Preferred In Europe, Australia, Canada, Also USA (70-80 % University)
- ▶ Validity: 2 years
- ▶ Book List :
 - ✓ Cambridge IELTS Test Practice (1-10) series
 - ✓ Cambridge Vocabulary for IELTS
 - ✓ Collins Vocabulary for IELTS
 - ✓ Cambridge Grammar For IELTS
 - ✓ Kaplan IELTS
 - ✓ Barron's IELTS
- ▶ Important Links-
 - ✓ <https://www.youtube.com/playlist?list=PLFpDgRIuIfmDLuvBMZRQLgnid5rW>
 - ✓ <http://hsa.grecbd.com/ielts-model-test/>

TOEFL – Test of English as a Foreign Language

- ▶ Reading: 3-5 passages, 60-100 min
- ▶ Listening: 4-6 lectures, 2-3 conversation, 60-90 min
- ▶ Speaking: 2 in deep, 4 integers, 20 min
- ▶ Writing: 1 integrated, 1 independent, 20+30 min
- ▶ All individuals score: 30
- ▶ Band Score: 120
- ▶ Preferred In USA, Canada
- ▶ Validity: 2 years
- ▶ Book List :
 - ✓ ETS Official guide for TOEFL – 4th Ed.
 - ✓ Barron's TOEFL iBT – 14th Ed.
 - ✓ Kaplan TOEFL iBT – 2013 Ed.
 - ✓ Software: ETS Official

SOP – Statement of Purpose

- ❖ Personal evaluation of higher study Or a story about yourself, Why are you admit in that University.
- ❖ CV is your information but SOP describes this information.
- ❖ What you say-
 - Why higher study
 - Research Interest
 - Publication / Research Experience
 - Master's / PhD
 - Job / Teaching Profession
 - Why that University, Department, Professor
 - Your Qualifications: Academic(result, class rank, class size), Research & Papers, Scholarship, Special software using, Semi curricular & noncurricular activities
 - How could you fulfill their research, academic & others requirement
 - What is the similarity of Professor & your work, etc.
 - Should be tidy up your information.
- ❖ Not to say-
 - That you give to CV (if not fact)
 - Emotion
 - Fairytale
 - Excess personal story
 - Your Country lacking research ability, low economy, safety, educational qualifications & others.

LOR – Letter of Recommendation

- It is a reference letter of the third person (your well-known Professor) appraise to reach of your SOP.
- The transparent notion of you by this third person.
- It helps to decide your admission in admission committee.
- 2/3 LOR needed
- Two types: Online & Offline
- Who gives you
 - Professor
 - Project/research supervisor
 - Your job senior officer

Publications

- ❖ International certifying high impact factor research paper s helps to get a satisfied fund.
- ❖ Journal paper, Conference paper, Poster Presentation.
- ❖ Article Writing ability
- ❖ Work experience of a research project
- ❖ Intern report.

Scholarship & Fund

Three types of fund are

- I. Department / University Fund
 - a) Fellowship
 - ✓ High competitive,
 - ✓ The highest amount paid,
 - ✓ Needed overall better academics
 - b) Tuition Fee Waiver
- II. Professor Fund
 - a) Research Assistantship (RA)
 - ✓ Covers Tuition & Living
 - ✓ Better than TA-ship
 - b) Teaching Assistantship
 - ✓ Covers Tuition & Living
- III. Scholarship Fund
 - a) International
 - ✓ [Erasmus Mundus Masters](#)
 - ✓ [Commonwealth Scholarship \(UK\) for Commonwealth countries' citizens](#)
 - ✓ [Chevening](#) UK
 - ✓ [Fulbright Program for Foreign Students](#) USA
 - ✓ [Vanier Canada](#)
 - b) Country-specific
 - ✓ [USA](#)
 - ✓ [Australia](#)(RTP) & International Postgraduate Research Scholarships (IPRS) for MS and PhD.
 - ✓ [Canada](#) & For Post Doc: Banting Post Doctoral Fellowships. NSERC (National Science and Engineering Research Council of Canada) Fellowships for MS and Ph.D.

- ✓ [New Zealand](#)
- ✓ [Japan](#), Also, University of Tokyo Fellowships (100-150). Society for the Promotion of Science (JSPS) Fellowship for post-doctoral degree.
- ✓ Germany: DAAD Scholarship (German Academic Exchange Service), Universität Leipzig – (BuildMoNa Scholarship for Ph.D. Students). For Post Doctoral Fellowships: Humboldt Research Fellowship (AvH).
- ✓ [Sweden](#): SI Scholarship
- ✓ Malaysia International Scholarship (MIS) for MS, Ph.D. and Post Doctorate.
- ✓ [Netherlands](#)
- ✓ [Ireland](#)
- ✓ Belgium: [VLIR scholarship in international masters](#)
- ✓ South Korea: Korean Government Scholarship Programme (KGSP) for Undergraduate and Post Graduate Studies.
- ✓ [Saudi Arabia](#)

c) Others

- ✚ <http://scholarship-positions.com/>
- ✚ www.mastersportal.eu
- ✚ www.phdsportal.eu
- ✚ www.studyineurope.eu
- ✚ <http://www.offeredscholarships.com>
- ✚ <http://www.oas.org/en/scholarships/>
- ✚ <http://www.scholars4dev.com/>

The puzzle of Higher Study

- ✗ Lack of knowledge of the scope of the higher study.
- ✗ Limitation of thinking
- ✗ Lower score of IELTS / TOEFL
- ✗ Lower score of GRE/GMAT
- ✗ Financial problem

How to Solve this Puzzle

- ✓ Try a little bit
- ✓ Eagerness
- ✓ Stick to Higher Study Abroad
- ✓ Retaining good CGPA
- ✓ Increasing skill of English
- ✓ Attain IELTS: above 6.5 and TOEFL: 90-100
- ✓ Attain GRE: above 310 and GMAT: above 650
- ✓ Experiences on Job, Internship, Project work
- ✓ International high impact factor Paper
- ✓ Semi & Extra curriculum activities
- ✓ Building better skills in Computer
- ✓ Increasing communications skill
- ✓ Don't panic & disappointing
- ✓ Touch with Time, Hard work, Patience.

Reference

1. <https://www.theguardian.com/higher-education-network/blog/2014/jul/17/top-20-countries-international-students>
2. <http://hsa.grecbd.com/>
3. <http://shikkhok.com/>

Md. Faridul Islam (*Farid*)

Mawlana Bhashani Science and Technology University

Santosh, Tangail-1902, Bangladesh.