Higher Study Abroad
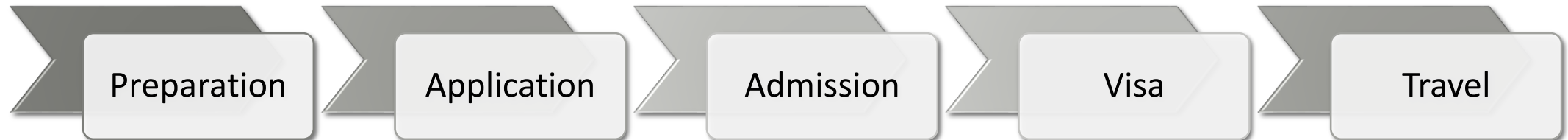
(GENERAL OVERVIEW)
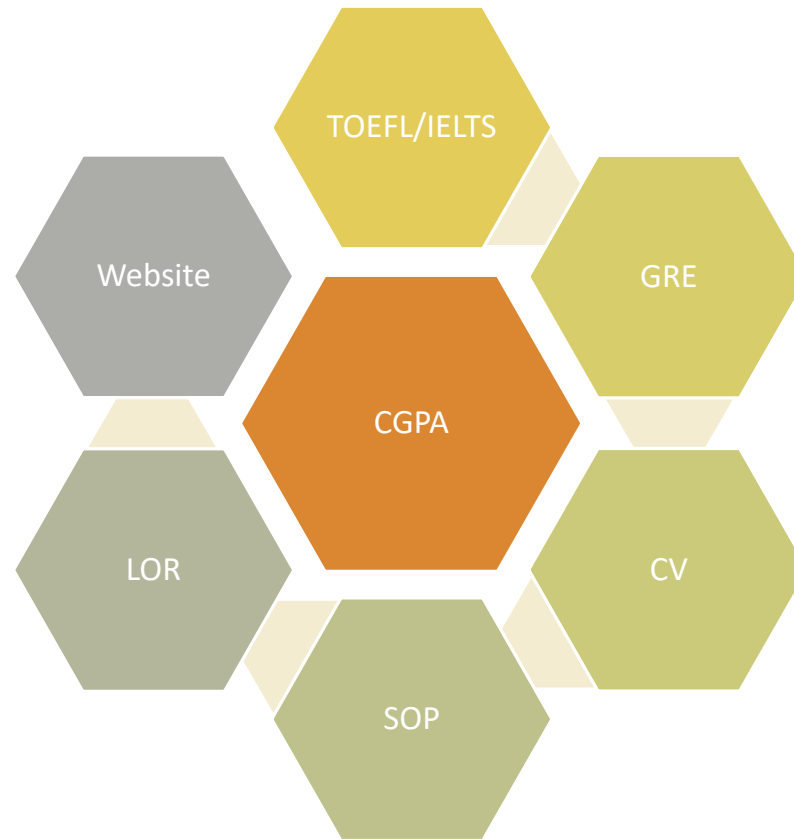
IMAMUL AHSAN

LECTURER

DEPARTMENT OF CSE

PRIME UNIVERSITY

Road Higher Study

Preparation → Application → Admission → Visa → Travel

Preparation Phase

CGPA

- ❑ CGPA minimum requirement is 3.00 out of 4.00

- ❑ For most universities (although students with lower CGPA than 3.00 have also got admitted)

- ❑ Safe to have 3.50

GRE

- **VERBAL**
  - Minimum 130 marks – Maximum 170 marks

- **QUANTATIVE REASONING**
  - Minimum 130 marks – Maximum 170 marks

- **Analytical Writing Assessment**
  - Minimum 0.0 marks – Maximum 6.0 marks

GRE (Resources and Cost)

- Check this website https://www.ets.org/gre
- Cost = 205 USD.
- Standard Preparation time should be 3 months.
- Free diagnostic test- https://www.ets.org/gre/revised_general/prepare/powerprep/
- Try to get at least 157 in Quant.

TOEFL/IELTS

- Choose anyone between them.
- USA/Canada prefer TOEFL.
- German and UK institutes prefer IELTS.
- Take about 2 months for this language test.
- IELTS – Try to get at least 6.5 in each band.
- TOEFL –Try to get above 90 with at least 22 in each section (Listening, Writing, Reading, Speaking)

TOEFL/IELTS (Resources)

- IELTS Test Format - https://www.ielts.org/about-the-test/test-format
- TOEFL Exam marks and Question Format - https://www.ets.org/toefl/test-takers/ibt/about/content
- TOEFL cost = 185 USD
- IELTS cost = 17500 BDT

CV

- There are particular styles followed in USA/ Canada.
- German Universities follow Europass or Tabular format.
- CV should be Max 2 pages.
- Use separate portions like Education, Experience, Projects, Hobbies, Research Interest and Technical Skills.
- You must avoid photos/colors in CV used for USA.
- For German applications you can use photos.

Curriculum Vitae

Imamul Ahsan

Lecturer, Prime University
Department of Computer Science and Engineering
114/116 Mazar Road, Mirpur-1
Dhaka-1216, Bangladesh

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Email: imamulahsan@iut-dhaka.edu
Web: https://sites.google.com/iut-dhaka.edu/imamulahsan

Employment

Since 02/2019 | **Lecturer**, Department of Computer Science and Engineering, Prime University, Bangladesh

Education

11/2014 - 11/2018 | **BSc** (Bachelor of Science) in Computer Science and Engineering, Department of CSE, Islamic University of Technology, Bangladesh

07/2011 - 08/2013 | **HSC** (Higher Secondary Certificate Examination) in English, Bangla, Mathematics, Physics, Chemistry and Biology from Notre Dame College, Bangladesh.

Teaching Experience

02/2019 - 06/2019 | Structured Programming with C (Lecture and Lab Sessions).
07/2019 - 11/2019 | Artificial Intelligence (Lab Sessions).
12/2020 - 02/2020 | Object-Oriented Programming with Java (Lecture and Lab Sessions).
02/2020 - 06/2020 | Computer Graphics (Lecture and Lab Sessions).

SOP

- The statement of purpose should be within 2-3 pages.
- You must state your intent of Higher Study here.
- Avoid plagiarism.
- Separate SOP for separate university.
- Some university have some questionnaire that you need to answer in your SOP.

LOR

- The letter of recommendation can be from Professors/Lecturers from your university who have directly worked with you.
- Usually the faculty members will ask you to prepare a draft version of your LOR and then they will modify it.
- Highlight your major achievements in your LOR.

Research Publications

- Know the publication procedures.
- Choose a specific domain.
- Design and Conduct experiments.
- Verify your Experimental results.
- Write your paper.
- Submit and publish your paper.

Research Conferences

- IEEE https://ieeexplore.ieee.org/Xplore/home.jsp
- ACM https://www.acm.org/conferences
- Top Conference list (Guide 2 Research) website - https://www.guide2research.com/topconf/

- Paper wiki - http://www.wikicfp.com/cfp/

Websites

- Create a personal website where you can keep all your information in one place.
- Keep it simple and updated.
- Include a portfolio.
- Example of my web- https://sites.google.com/iut-dhaka.edu/imamulahsan/home

Questions???

CHECK OUT THE COURSE WEBPAGE