

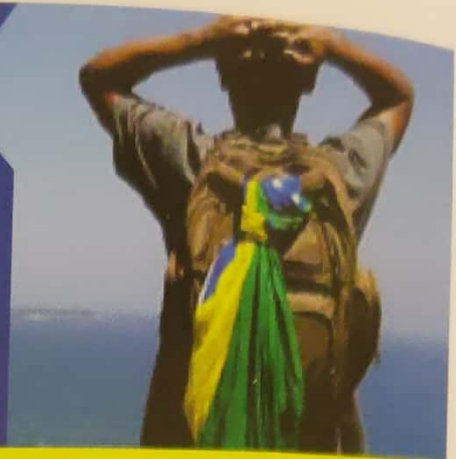
EXPLORE THE WORLD
OF INFINITE
POSSIBILITIES WITH

CET king
GRE[®]



WHY STUDY ABROAD?

- Ample Opportunity.
- Augments your chances of settling abroad.
- Expand your view world wide.



WHY GRE?

- It is the primary requirement for Masters and PhD related programs (MS) for universities in US, Canada and Singapore.
- Good GRE score boosts your chances of achieving scholarships.
- Visa officers, we believe give considerable weight age to a good GRE score amongst all other factors, thereby increasing your chances of getting the visa.

- GRE Score
- Academic Record
- Work Experience
- Letter of Recommendation
- Personal Statement / SOP
- Financial Papers

KEY COMPONENTS ADMISSION PROCESS



GRE® Test Structure

Measure	Number of Questions	Allotted Time	Hours of Training
Analytical Writing 1	"Analyze an Issue" task	30 minutes	20 Hours
Analytical Writing 2	One "Analyze an Argument" task	30 minutes	20 Hours
Verbal Reasoning 1	20 questions per section	30 minutes	40 Hours
Verbal Reasoning 2	20 questions per section	30 minutes	
Quantitative Reasoning 1	20 questions per section	30 minutes	40 Hours
Quantitative Reasoning 2	20 questions per section	30 minutes	
Unscored / Research	Varies	Varies	

VERBAL ABILITY

Topic	Type of question	Questions	Hours of Training
Text Completion	Single Blank	2	4
Text Completion	Double blank	2	4
Text Completion	Tripple blank	2	4
Reading Comprehension	Long passage (1 set)	3	6
Reading Comprehension	Short passages (2 sets)	4	8
Reading Comprehension	Medium passages (1 sets)	2	4
Sentence Equivalence	Sentence Equivalence	3	6
Critical Reasoning	Short passage	2	4
		20	40

QUANT ABILITY

Topic	Type of question	Questions	Hours of Training
Quantitative Comparison	Easy	2	4
Quantitative Comparison	Medium	2	4
Quantitative Comparison	Difficult	3	4
Problem Solving	Five answer multiple-choice questions	3	6
Problem Solving	Numeric Entry question	1	8
Problem Solving	Short multiple answer question	1	4
Data Interpretation	One DI set	4	6
Problem Solving	Five answer multiple-choice questions	4	4
		20	40



Section wise breakup

QUANT SECTION

Topic	Ques
Data Interpretation	8
Algebra	7
Percentages Ratios	7
Geometry	6
Statistics	4
Exponents	3
Probability and PnC	3
Coordinate Geometry	1
Series	1
Total	40

VERBAL SECTION

Topic	Ques
RC Passages	18
Fill in blanks	12
Sentence Equivalence	6
Critical Reasoning	4
Total	40

Top programs accepting the GRE® scores

MS (Master of Science) / Phd:

Who should do a MS/ PhD ?	Master programs in various fields are both research and practice oriented. They provide students with deeper post-graduate training in a discipline prior to undertaking its practice. Hence if you are keen on broadening your subject knowledge and developing a comprehensive skill-set unique to the subject you should look at an MS/PhD degree.
Where should you do it from?	While the US has historically been the destination for students pursuing advanced Master/PhD degrees, countries like Canada, Germany, Singapore and the UK are emerging as attractive study destinations.
Academic Eligibility	Masters/PhD programs in the USA require applicants to have at least 16 years of full time undergraduate education at the time of applying, whereas most Master/PhD programs in Europe, Canada, Singapore and the UK accept applicants having 15 years of full time education.
Professional Eligibility	Most Masters/PhD programs do not require applicants to showcase work experience.
Program Duration	Most Master/PhD programs have a duration of 2 years. Some Master/PhD programs in the UK and Europe are of a year long duration.
Fees	The average tuition fees for Master/PhD programs in the USA is INR 15,00,000/ year tuition fees for programs in other countries like the UK, Canada and Singapore range from INR 12,00,000 to 15,00,000/ year

MEM (Master of Engineering Management):

Who should do a MEM ?	If you are interested in technology leadership or a career in industrial management, high technology management, R&D management or even technology entrepreneurship in a start-up company, you should consider an MEM degree.
Where should you do it from?	While the US has historically been the destination for students pursuing advanced MEM (Cornell, Stanford, Carnegie Mellon, Duke and Dartmouth College being notable MEM programs), countries like the UK are emerging as attractive study destinations.
Academic Eligibility	MEM programs in the USA require applicants to have at least 16 years of full time undergraduate education at the time of applying, whereas most MEM programs in the UK accept applicants having 15 years of full time education.
Professional Eligibility	While certain MEM programs like the ones offered by Northwestern University and Massachusetts Institute of Technology require applicants to have at least 4-5 years of work experience, most MEM programs accept freshers.
Program Duration	Most MEM programs have a duration of 12-16 months.
Fees	The average tuition fee for MEM programs in the USA ranges from INR 18,00,000 to INR 22,00,000. The average tuition fees for MEM programs in the UK range from INR 10,00,000 to INR 15,00,000.

Top programs accepting the GRE® scores

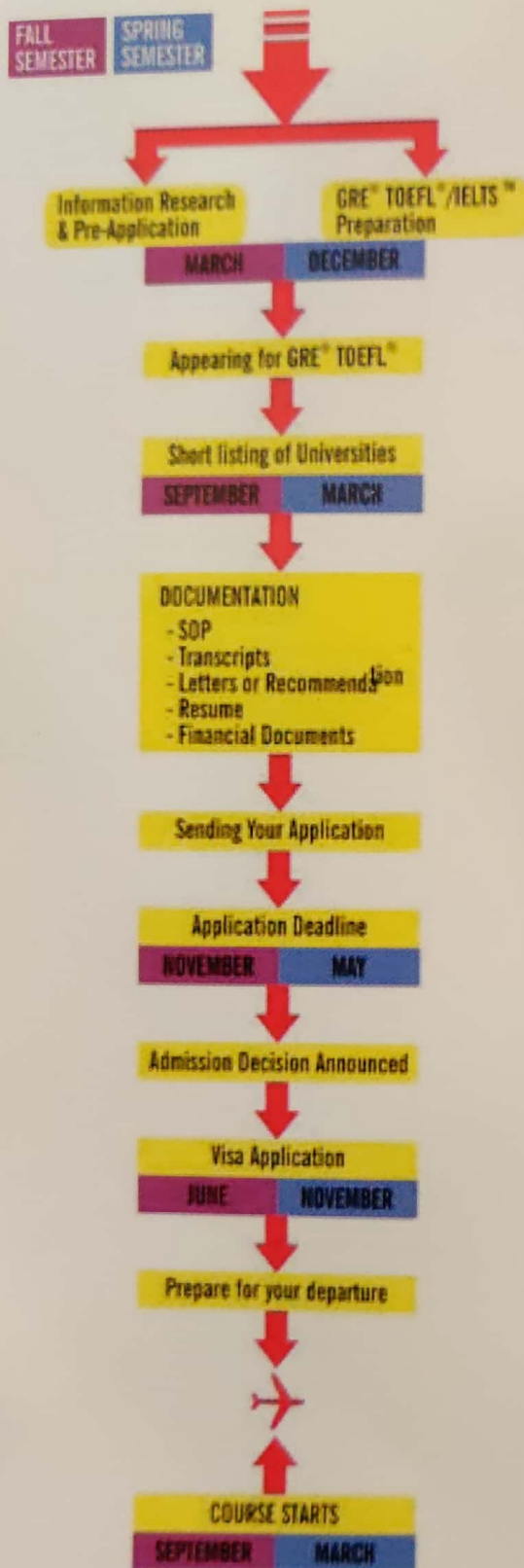
MFE (Master of Financial Engineering):

Who should do an MFE?	Financial Engineering is a multi-disciplinary field involving financial theory, the methods of engineering, the tools of mathematics and the practice of programming. Hence applicants interested in creating risk management models, for derivative exchanges rates etc. should look at an MFE degrees.
Where should you do it from?	While the US has historically been the destination for students pursuing advanced Masters degrees, countries like Canada, Singapore and the UK are emerging as attractive study destinations.
Academic Eligibility	MFE Programs in the USA require applicants to have at least 16 years of full time undergraduate education at the time of applying, whereas most MFE programs in the UK accept applicants having 15 years of full time education. Applicants should also demonstrate a thorough knowledge of C/C++ and appropriate mathematical background in probability, calculus and linear algebra.
Professional Eligibility	MFE programs accept fresher.
Program Duration	Most MFE programs have a duration of 16-24 months.
Fees	The average tuition fee for MEM programs in the USA ranges from INR 18,00,000 to INR 22,00,000. The average tuition fees for MFE programs in the UK ranges from INR 10,00,000 to INR 15,00,000.

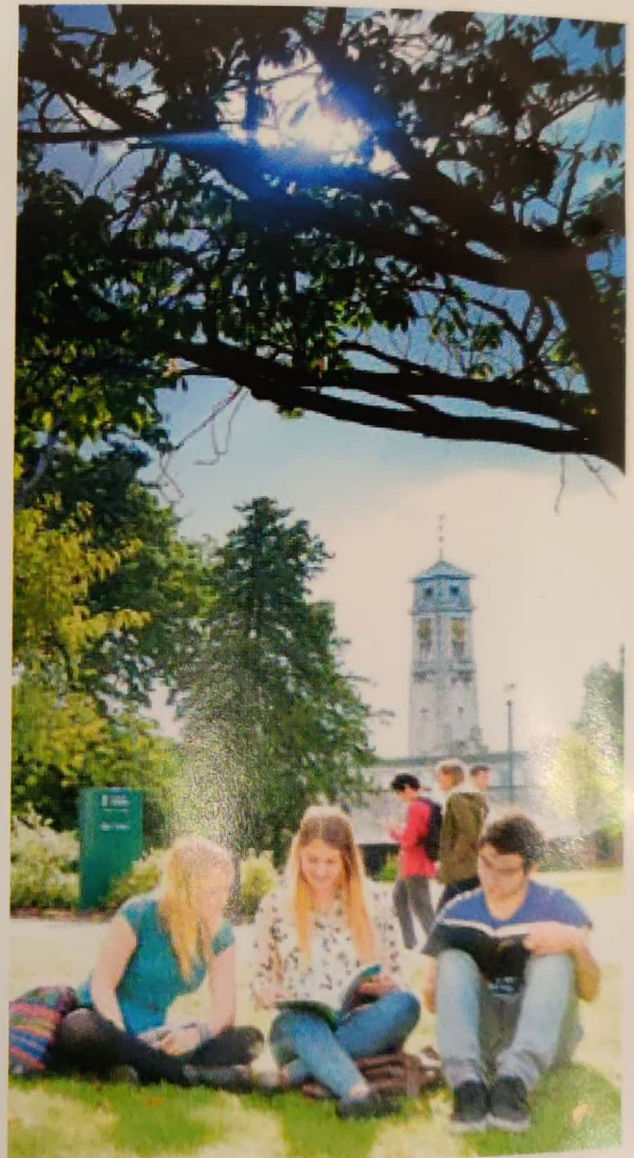
List of Top 12 Universities in USA offering MS/MEM/MFE

Rank	School Name	MS	MEM	MFE	Average GRE Verbal Score	Average GRE Quantitative Score*
1	Massachusetts Institute of Technology	✓	✓	✓	157	160
2	Stanford University	✓	✓	✓	158	160
3	University of California - Berkeley	✓	×	✓	155	159
4	Georgia Institute of Technology	✓	×	✓	155	159
5	California Institute of Technology	✓	×	×	158	164
6	University of Illinois-Urbana-Champaign	✓	×	✓	155	159
7	Carnegie Mellon University	✓	✓	✓	156	159
8	University of Michigan - Ann Arbor	✓	✓	✓	154	159
9	University of Texas-Austin (Cockrell)	✓	✓	×	155	157
10	Cornell University	✓	✓	✓	160	159
11	Purdue University-West Lafayette	✓	✓	✓	154	155
12	Texas A&M University-College Station (Look)	✓	✓	✓	154	157

When should you take the GRE®




Given below is a flow-chart with timelines to help you plan systematically for your admission to MS/MEM/MFE/Phd program, for either the FALL or SPRING intake. If you wish to enroll for the FALL intake (Aug/Sep), then you have to take the exam latest by October of the previous year. However, if you wish to enroll for the Spring Intake (Feb/Mar) then you can take the exam latest by July of the previous year. We recommend students to apply for the Fall Semester as Scholarships, grants and assistantship are generally offered only to Fall enrollments.



Note: While the above flow-chart suggests the latest date by which you should take the GRE® for the FALL/SPRING intakes, we would advise the students to take the GRE® as early as possible to have a balanced preparation schedule (remember you need to do well in your graduation too). Remember if you do well, the score will be valid for 5 year and if you do not perform satisfactorily then you have an option of re-taking the test.

Study abroad at a glance

Country	Degree	Course Fees (Per Annum)	Cost of Living (Per Annum)	Total Cost in INR**	Post Study Visa	Course Duration	Exams	Requirements
US \$ 30,000	MS \$ 12,000	\$ 15,000	\$ 8,000 - training period	30-35 Lakhs	1 year optional GRE/GMAT	1.5 - 2 years education	TOEFL/IELTS and	16 years of
UK	Masters	£ 8,000 - £ 20,000	£ 9,000 - £ 12,000	16-25 Lakhs	4 months post study visa	1 year	IELTS	15 years of education
Canada 	Masters	C\$ 10,000- C\$ 25,000	C\$ 3,000- C\$ 9,000	30-35 Lakhs	1 to 3 years post study work visa	2 years	GRE, GMAT, IELTS/TOEFL	16 years of education
Singapore pass	Masters	S\$ 8,000- S\$ 40,000	S\$ 8,000 - S\$ 10,000	15-20 Lakhs	1 year employment	1.5 years	GRE (for NU), IELTS/TOFEL	15 years of education
Ireland € 16,000	Masters € 12,000	€ 9,000-	€ 7,500- work visa	15-20 Lakhs	1 year post study	1 - 1.5 years education	IELTS	15 years of
Australia	Masters	A\$ 20,000- A\$ 37,000	A\$ 8,000- A\$ 12,000	25-35 Lakhs	2 years post study work visa (if the length of study is 2 years of higher)	1.5 - 2 years	IELTS	15 Years of education

**US\$1 = '60 | UK £1 = '100 | Canada \$ 1 = '53 | Singapore \$ 1 = '46 |

Top Universities in USA

- Massachusetts Institute of technology
- Stanford University
- University of California - Berkeley
- California Institute of Technology
- University of Illinois - Urbana - Champaign
- Georgia Institute of Technology

Top Universities in Singapore

- University of Michigan - Ann Arbor
- Carnegie Mellon University
- Princeton University
- Cornell University
- Purdue University - West Lafayette

Top Universities in UK

- National University of Singapore
- Nanyang Technological University
- Singapore Management University
- Cambridge
- Imperial College London
- Oxford