



1. PERSONAL INFORMATION

To avoid any delays in the evaluation of your application, please do take time to complete the application form with the correct and accurate information

Surname/Family name	
Given name(s)	
Preferred name	
Date of birth	
Gender	
Marital status	
Email address	
Country of birth	
Nationality	
Province/Region/State of origin	
Country of residence (when not at school)	
Permanent address	
Mailing address (if different from permanent address)	
Phone number where you can be reached	
Do you have any disability (if yes please Specify)	

Give contact details of two family members in case AIMS needs to contact you during the student selection process and in case of emergency during studies.

Phone 1:	Email 1:	Relationship:
Phone 2:	Email 2:	Relationship:

2. LANGUAGE SKILLS

Indicate your language skills and your degree of fluency in at least one of AIMS' operating languages.

Please indicate in the table below by typing any of the following: **Mother tongue, Intermediate, Basic** for both Verbal and Written columns.

Language	Verbal	Written
English		
French		
Others (Specify below):		
1.		
2.		
3.		



3. CENTRE PREFERENCE

Indicate your preference for the centre you would like to attend. Please list only one preference and indicate if you would like to be considered at other centres if your preferred choice is not available.

Center preference	Would you also wish to be considered at other centres (YES or NO)

4. CURRENT STATUS

Under Current Occupation please type any of the following that applies: **Employed | Volunteer Work | Student and Employed | Student | Other (Specify)**

Under Highest Degree Level, select any of the following: **3-year Bachelor's degree plus A level | 4-year degree | Honours | Master's degree | 4-year Bachelor's degree | 3-year Bachelor's degree**

Current Occupation	
Highest Degree Level	
When did you complete your most recent degree (or, if currently studying, when you expect to do so)?	Month Year:

5. EDUCATION

Please describe your educational history. You may include up to three education periods, starting with the latest.

Very important: Note that all your academic transcripts and certificates are required for your application to be considered. Failure to submit these will result in your application not being considered.

Under Education Level choose any of the following: **Undergraduate | Postgraduate Diploma | Master's | PhD**

Under Discipline choose any of the following: **Applied Mathematics | Computer Science | Engineering Science | Mathematics | Physics | Statistics**

A). Education Information	
Education level	
Country	
Name of university or institute	
Degree	
Discipline	
(Expected) Date of graduation	Month Year:



Major Subjects	Grade Point Average (GPA)	Percentage Range e.g. 85 – 100 or 70	Grade e.g. A, B+,
1.			
2.			
3.			
4.			
5.			
6.			

B). Education Information	
Education level	
Country	
Name of university or institute	
Degree	
Discipline	
(Expected) Date of graduation	Month Year:

Major Subjects	Grade Point Average (GPA)	Percentage Range e.g. 85 – 100 or 70	Grade e.g. A, B+,
1.			
2.			
3.			
4.			
5.			
6.			

C). Education Information	
Education level	
Country	
Name of university or institute	
Degree	
Discipline	
(Expected) Date of graduation	Month Year:

Major Subjects	Grade Point Average (GPA)	Percentage Range e.g. 85 – 100 or 70	Grade e.g. A, B+,
1.			
2.			
3.			
4.			
5.			
6.			



6. EMPLOYMENT

Please list your last two employment positions, if applicable, starting with the most recent.

How many years of work experience (paid and unpaid) do you have?

Category	Actual
0 <2 2-4 5-7 8-10 >10:	

Under Sector select any of the following: Private Sector and Business | Public Sector | Non-Governmental Incl. Civil Society

JOB I	Start Date, Month Year:
Name of employer/company	
Job title	
Length of time in this position (in months)	0 <2 2-4 5-7 8-10 >10:
Address of employer	
Sector	
Which area	
Monthly gross salary range (in USD). (We are interested in measuring the long-term impact of AIMS programs on the earning potential of AIMS alumni. Your response will not affect the selection process. The information will be kept confidential.)	< 100 101 – 200 > 500

JOB II	Start Date, Month Year:
Name of employer/company	
Job title	
Length of time in this position (in months)	0 <2 2-4 5-7 8-10 >10:
Address of employer	
Sector	
Which area	
Monthly gross salary range (in USD). (We are interested in measuring the long-term impact of AIMS programs on the earning potential of AIMS alumni. Your response will not affect the selection process. The information will be kept confidential.)	<501, 501-1000, 1001 -1500, 1501-2000, 2001-2500, 2501-5000, >5000



7. SKILLS AND INTERESTS

These questions help us to get to know you as a person. Please answer them carefully, honestly, and completely.

a) List any relevant skills (e.g. computing), interests and activities you would like us to know about.

b) List any scholarships, prizes, distinctions, awards or other honours you have received.

c) Please provide a statement of your mathematical and scientific interests.

d) In your opinion, how are mathematics and science important to development in Africa?



e) Highlight what you believe to be the most important issue facing your country today. Please suggest possible solutions, for example economic, education, health care, or social or public policy intervention.

8. LEADERSHIP AND SOCIAL ENGAGEMENT

a) Please name a person or movement that has inspired you and describe how this has affected your life.

b) List any leadership positions you have held. (e.g. prefect, head girl/boy, president/secretary of a club, team captain, youth or community leader)

c) In what ways do you currently give back to your community?



d) How do you see yourself giving back in the future?

e) Describe a situation where you had to overcome a significant obstacle or challenge to reach a goal. How did you react to this obstacle or challenge? What did you learn from the situation?

9. CAREER AND PERSONAL GOALS

a) Career goals: where do you see yourself in 5-10 years' time?



AIMS

African Institute for
Mathematical Sciences
NEXT EINSTEIN INITIATIVE

2015-16 STUDENT
APPLICATIONS FORM

b) What motivates you to apply for this programme? What aspects of the programme do you find most attractive?

c) Please provide a statement detailing your personal goals.

d) How do you expect to benefit from studying at AIMS?



10. REFEREES

Provide names and addresses of two referees who have agreed to testify to your suitability for the AIMS Structured Master's Programme, especially relating to your academic aptitude and personal qualities (e.g. Head of Department, Lecturer, Supervisor). They will be asked to complete a separate confidential recommendation form.

<i>A). REFEREE 1</i>	
Name and surname	
Position and title	
E-mail address	
Phone number	
Address (preferably institutional)	

<i>B). REFEREE 2</i>	
Name and surname	
Position and title	
E-mail address	
Phone number	
Address (preferably institutional)	

11. ATTACHMENTS

Note: Your profile will be considered incomplete until ALL your transcripts and certificates have been submitted. If necessary, you can continue at a later date and upload your transcripts by using your login details.

The following questions concern your socio-economic status. Your answers to these questions will not influence your chances of being accepted to AIMS. Your answers will guide us in the selection of scholarships that are provided based on demographic or socio-economic status. Once accepted into AIMS on academic merit, your responses will be verified by the AIMS team prior to confirmation of specific scholarships.

1. SOCIO-ECONOMIC STATUS

Please provide details (in USD) of your family's income from all sources, including your own if applicable.

A. Family Income	
Total Income per Family Member	
From mother's work	
From father's work	
From all family business	



Parents/Guardians/Foster parents - Education and Employment (Max Two Persons)		
Relationship	Occupation	Highest Level of Education
	SELECT ONE & FILL OUT THE SPACE BELOW Employed Self Employed Not Employed Retired Other (Specify)	SELECT ONE & FILL OUT THE SPACE BELOW Not Willing to Disclose No Formal Schooling Primary Secondary Post -Secondary but not Bachelors (such as Certificate/Diploma) Bachelors Post Graduate Qualification Other, Specify
Father		
Mother		
Stepfather		
Stepmother		
Grandfather		
Grandmother		
Guardian		
Foster parent		
Other		

E) Other information	
Have you ever travelled outside your home country?	Yes No:
If so, please indicate when and where you travelled, and the length and purpose of your trip.	
How often are you able to access the Internet?	Daily Weekly Fortnightly Monthly Less than once a month:



D) Financial Assistance	
Have you ever stopped attending university because of finances?	Yes No: If yes, please explain here:
Do you consider yourself in need of financial assistance?	Yes No:
If there is any other information you would like to share about your family status or financial situation that will help us better appreciate your background and financial needs, please provide it here.	

2. TERMS AND CONDITIONS

How did you hear about the AIMS programme?	
Would you be willing to participate in future AIMS surveys even if your application is not successful?	Yes No:
Would you like to receive AIMS network information through the AIMS-NEI mailing list?	Yes No:
All the information above is true and correct to the best of my knowledge	Yes No:
I accept the terms of use of the information here provided (see below);	Yes No:

Terms of use: AIMS-NEI is obligated to protect personal data of the AIMS applications. Personal information stored in this database will therefore be treated confidentially and used solely for AIMS' admission and internal evaluation purposes. I understand that information included here and the documents submitted in support of this application may be shared with donors providing scholarship funding, and used for evaluation and other program purposes. All information will be treated as strictly confidential and will not be released in any way that permits individual identification. I authorise release and use of this information, as described above.