



Tri-State Arab American Association of Engineers and Architects

2016 Scholarship Program Application Booklet





Tri-State Arab American Association of Engineers and Architects 2016 Scholarship Program

Guidelines

This scholarship has been established by the Tri-State Arab American Association of Engineers and Architects Chapter. The award is presented to undergraduate students or students attending graduate school in Engineering, Architecture or Computer Science.

The main objective is to promote Engineering, Architecture and Computer Science and to foster stronger ties between the AAAEA and the community at large.

The recipient will be recognized at the annual event of The Tri-State AAAEA and is required to accept the award in person.

Eligibility Requirements

The AAAEA scholarship is available to students who are attending or planning to attend an accredited four year College or University in the states of New York, New Jersey and Connecticut or are residents of the same states attending college elsewhere in the Country. Winners from previous years are not eligible.

Application Instructions

The applicant must complete the AAAEA scholarship award application which consists of items A through E listed below. Items B and C shall be an original copies in a sealed envelope by their originator.

- A. The Application Form.
- B. A certified college transcript indicating course grades and cumulative grade point average.
- C. A letter of recommendation written by a faculty member or a registered professional engineer or an architect or a computer science professional recognized by the Scholarship Committee Members.
- D. An adequate description of the applicant's extracurricular activities. The description should highlight relevant work experience, publications, participation in AAAEA, student/campus activities, involvement in community organizations or a combination of these.
- E. Responses to all of the SHORT ANSWER QUESTIONS. Responses should be provided as concise, well-organized paragraphs of approximately three to five sentences.
- F. If the selection committee decides to do so, applicants should be available for a personal or by phone interview with one or more members of the Scholarship Committee.



Selection Criteria

Criteria	Undergraduate	Graduate (M.S)	Graduate (Ph.D.)
Short Answer Questions	15%	15 %	15 %
Grade Point Average (GPA)	40%	35 %	30 %
Essay on Extra-Curricular Activities	20%	25 %	30 %
Letter of Recommendation	15%	10 %	10 %
Quality of Presentation	10%	15 %	15%

The presentation quality criterion will be an assessment of the applicant's submittal for neatness, organization, spelling and proper use of English.

The amount of the scholarship awards for graduate and undergraduate applicants will be determined by the availability of funds and the score attained based on the above Selection Criteria.

Application Deadline

All applications materials must be post marked October 15, 2016. Completed applications must be mailed to:

**Tri-State AAAEA Scholarship Committee
23 Drake Road
Somerset, NJ 08873**

All applicants will be notified within 15 days of the receipt of their application. The evaluation of all applications will be completed the end of October 2016. All candidates will be notified by phone and or email of the results.

Short Answer Questions

1. How do you support your interest in Engineering, Architecture or Computer Science? Include coursework and outside activities.
2. What has been the most rewarding or enjoyable college course you have taken and what was it about the course that made an impression on you pertaining to your field?
3. What do you believe is the most important issue currently being addressed by Engineers, Architects or Computer Scientists?
4. Describe what you would consider an ideal first professional position or first research project.
5. Describe the role of either the Engineer, Architect or Computer Scientist in the future of our cities as it relates to quality of life.
6. What do you think is the main responsibility that Engineers, Architects or Computer Scientists have towards society?



Tri-State Arab American Association of Engineers And Architects

2016 Tri-State AAAEA Scholarship Application

Name _____ Phone No. _____

Address _____ City _____

State _____ Zip Code _____ e-mail _____

Declared Major: **Engineering** _____ **Architecture** _____ **Computer Science** _____

Academic Status: (Select current level you are applying for)

Undergraduate	Sophomore _____ Junior _____ Senior _____ Cum. GPA _____ Do you plan to pursue graduate school? Yes ___ No ___ Undecided ___
Graduate MS	Graduation Date _____ Cum. GPA BS _____ Cum. GPA Graduate _____ Topic of Thesis: _____
Graduate PhD	Graduation Date _____ Cum. GPA BS _____ Cum. GPA Graduate _____ Topic of Thesis: _____

Name and title of person who will be sending a recommendation on your behalf: _____

Are you working while attending College? Yes ___ No ___ Hours per week _____

I am currently registered as: EIT ___ PE ___ State(s) of Registration _____

I am currently AAAEA member Yes ___ No ___ Date became member _____

Community Service / Involvement: _____

AAAAEA Committee / Involvement: _____

I certify that the information furnished herein is true and accurate and I do hereby authorize AAAEA to verify the information.

Signature _____ Date _____



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Certification and Release Form

The information below must be completed before the applicant can be considered for a Tri-State AAAEA scholarship.

I certify that this information is true, complete and accurate. I authorize the release of this information to confirm/verify this application.

If selected, I agree to allow the Tri State Arab American Association of Engineers & Architects to use my name and/or photograph in AAAEA publications or other media.

Applicant's signature: _____

Date signed: _____

Application Deadline:

All applications must be mailed. No hand-delivered applications will be accepted. All applications and supporting material will become the property of the Tri State AAAEA. Deadline for the application is October 15, 2016.

Applications should be mailed to:

Tri State AAAEA Scholarship Committee
23 Drake Road
Somerset, NJ 08873



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Application Checklist

Make sure that your completed application package includes the following information:

- Completed and signed application and release form including short answer questions.**
- An official transcript of your grades from all schools attended in the last Year. The transcript should list all grade points earned and academic work completed to date.**
- Original typewritten essay of no more than 300 words detailing why you want to continue your education.**
- Letter of recommendation from an advisor or a college professor in support of the application that you are submitting. Additional letters of support may also be submitted but are not necessary.**

Thank you for completing this application and Good Luck!

Tri-State AAAEA Scholarship Committee