**SUBMITTAL DEADLINE: September 28, 2017**

Student ID #\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_

**Directions**: This application must be filled out completely and accurately. PRINT or TYPE all information requested. ***Applications should be accompanied with a student resume and current transcript***. Applications and supporting material are to be emailed to: ***tom.helsley@signal-analysis.com.***

**Requirements**: This application is for students within the Electrical Engineering & Computer Science Departments with a minimum 3.25 GPA, who are in the either their sophomore or junior year, and are U.S. Citizens. ISA is a U.S. Government defense contractor and scholarship candidates must be able to meet the requirements to obtain a U.S. Government security clearance.

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Local Phone: \_\_\_\_\_\_\_\_\_\_\_\_\_

(Last) (First) (Middle)

Local Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Street or Box) (City, State, Zip)

Permanent Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Street or Box) (City, State, Zip)

Email Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Major: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

U.S. Citizen **□** Yes **□** No Cumulative GPA: \_\_\_\_\_ Major GPA: \_\_\_\_\_\_

First Semester Enrolled: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Total College Hours: \_\_\_\_\_\_\_

Total Hours at (*School Name*): \_\_\_\_\_\_\_\_ Expected Graduation Date: \_\_\_\_\_\_\_\_\_\_\_\_

List any scholarships, loans, grants, etc. you have received or expect to receive while attending TBD

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| --- | --- | --- |
|  | **Name of Source** | **Amount Per Year** |
| Scholarships |  |  |
| Loans |  |  |
| Grants |  |  |
| Gifts |  |  |
| Other |  |  |

Do you agree to allow the release of your application/records to scholarship donor?

**□** Yes **□** No

***Academic Distinctions, Awards, and Honors you have received***

|  |  |
| --- | --- |
| **Distinction/Awards/Honors** | **Date Received: MM/YEAR** |
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***Professional or Educational Organizational Memberships***

|  |  |  |  |
| --- | --- | --- | --- |
| **Organization** | **From (mm/yyyy)** | **To (mm/yyyy)** | **Leadership Position** |
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***Social Organizations or Community Service Activities***

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| --- | --- | --- | --- |
| **Organization** | **From (mm/yyyy)** | **To (mm/yyyy)** | **Leadership Position** |
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***Extracurricular activities. Be sure to point out any leadership positions you have held.***

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| --- | --- | --- | --- |
| **Activity** | **# Semesters Involved** | **Position Held (member, chair, treasurer, president, team captain, etc)** | **# Semesters in this position** |
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Within your major discipline, what are your areas of interest (If none, specify) \_\_\_\_\_\_\_\_

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Are you currently or have you been in a CO-OP Program? **□ No □ Yes**

If yes, how many terms? \_\_\_\_\_\_\_\_\_ Which company? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Have you been involved in a summer Internship Program? **□ No □ Yes**

If yes, which company? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Work History: List jobs held within the last three years:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Employer** | **Location** | **Position** | **From:**  **mm/yyyy** | **To: mm/yyyy** | **Hrs worked per week** |
|  |  |  |  |  |  |
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Describe any unusual circumstances that should be considered when evaluating your application.

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Are you currently planning on pursuing a Graduate Degree? **□ No □ Yes**

If yes:

What schools are you considering? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What area of interest will be your focus? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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What do know about Signal Processing and it applications in today’s world?

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