The intent of the Undergraduate Program Equipment Grants is to provide funding for equipment for undergraduate education. The goal is to increase undergraduate student knowledge, learning and awareness of the HVAC&R industry. Refer to the website for more detailed information and samples. The final product/equipment will be used to attract more students to enter the HVACR industry. Go to <https://www.ashrae.org/communities/student-zone/scholarships-and-grants/about-undergraduate-program-equipment-grants> to apply for eligible funds.

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| **1.0** | **PROJECT INFORMATION** | |
|  | **Project Title** |  |
|  | **Project Brief (50 words or less)** |  |
|  | **Amount Requested (USD)** |  |
|  | **\*What type of project is this?** (Check One) | **Undergraduate Research Project**  Research – new, exploratory or innovative  Research – expanded scope or building upon a current project  **Equipment used in HVAC Lab for Educational Purposes**  Educational – building/constructing the project is the primary teaching tool  Educational – once constructed, the final product will be the primary teaching tool  Building Audits / BEQ  Performance benchmarking |
|  | **How is the project relevant to ASHRAE?** (Max 200 words) |  |
| **2.0** | **Applicant Information** | |
| **2.1** | Instructor’s Name |  |
| **2.2** | ASHRAE Member ID |  |
| **2.3** | Email Address |  |
| **2.4** | Phone Number |  |
| **2.5** | Student(s) participating |  |
| **2.7** | Course for construction of Project |  |
| **2.7** | Courses for future use of equipment |  |
| **2.8** | School Name |  |
| **2.9** | Department |  |
| **2.10** | School Address |  |
| **2.11** | Address Line 2 |  |
| **2.12** | City |  |
| **2.13** | State / Province |  |
| **2.14** | Country |  |
| **2.15** | Zip/Postal Code |  |
| **2.16** | Ashrae Region (I,II,..RAL) |  |
| **2.17** | Local Chapter Name |  |
| **2.18** | Local Student Activities Chair |  |
| **2.19** | Local Student Branch Name |  |
| **2.20** | Is there an ASHRAE Student Branch at your institution? |  |
| **2.21** | If Yes, provide branch name |  |
| **2.22** | Have you received grant funding from ASHRAE before? |  |
| **2.23** | If Yes, provide year(s) |  |
| **2.24** | Have you applied for an ASHRAE grant before? |  |
| **2.25** | If Yes, provide year(s) |  |
| **2.26** | Project Start Date |  |
| **2.27** | Project End Date |  |

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| **3.0** | **Application Information** |  |
|  |  |  |
| **3.1** | What question will this project address, what problem might it solve, how is this project innovative, or what concept will it be used to demonstrate? 50 words or less |  |
| **3.2** | Summarize your project concept. What do you plan to do or build? How many times will the project be reused in the future? 200 words or less |  |
| **3.3a** | Insert a diagram or schematic of your project concept. 3 images maximum | |
| **3.3b** | Insert a diagram or schematic of your project concept. 3 images maximum | |
| **3.3c** | Insert a diagram or schematic of your project concept. 3 images maximum | |
| **3.4** | Additional Project Information Optionally, you can provide as much additional detail as desired in the field below. |  |

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| **3.5** | Financial Breakdown  Show full budget of project, both for equipment being funded by this grant and not funded by this grant. Denote how the non-funded portion will be funded by placing in Column B, C or D as applicable. Please refer to <https://www.ashrae.org/communities/student-zone/scholarships-and-grants/about-undergraduate-program-equipment-grants> for eligible funds. |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Item** | **ASHRAE Undergraduate Grant Request**  **Column A** | **Industry Contribution**  **Column B** | **Local Chapter Contribution**  **Column C** | **Other**  **Column D** | **Total Cost in $USD Sum**  **A+B+C+D** | | Eligible Expenses: | | | | | | | | *(example)* | *$ 100* | *$ 200* | *$ 300* | *$ 400* | *$ 1,000* | | Item 1 |  |  |  |  |  | | Item 2 |  |  |  |  |  | | Item 3 |  |  |  |  |  | | Item 4 |  |  |  |  |  | | Item 5 |  |  |  |  |  | | Item 6 |  |  |  |  |  | | Item 7 |  |  |  |  |  | | Item 8 |  |  |  |  |  | | Item 9 |  |  |  |  |  | |  |  |  |  |  |  | | Ineligible Expenses (not covered by ASHRAE Grant): | | | | | | | | Labour | n/a |  |  |  |  | | General Computer Hardware, Cameras and Data Loggers | n/a |  |  |  |  | | General Computer Software | n/a |  |  |  |  | | Specialized computer software | n/a |  |  |  |  | | Travel & Transportation | n/a |  |  |  |  | | **TOTAL: (note Column A must not exceed 5000 USD)** | *$ 100 (example)* | *$ 200 (example)* | *$ 300*  *(example)* | *$ 400 (example)* | *$ 1,000 example* | |  |  |  |  |  |  | | |

- End of Application -