



AMERICAN ASSOCIATION OF BLACKS IN ENERGY®

Scholarship Application Rating **Handbook**

American Association of Blacks in Energy

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Purpose

The American Association of Blacks in Energy is a professional organization of African Americans in the energy industry. Through its Scholarship Program, AABE seeks to help increase the number of African Americans, Hispanics and Native Americans (underrepresented minorities) in energy related fields. By doing so, we help our nation address a critical need and a challenge to our future economic vitality in the world market. This handbook provides instruction on how to rate scholarship applications.

Scholarship Timeline

All chapters must adhere to the timeline. Any deviation from the stated timeline will result in the chapter losing the ability to have students compete for National and Regional Scholarships.

AABE National Scholarship Committee Representatives

Northeast Region

Phyllis White-Thorne

Mid-Atlantic Region

Lisa Walls

Midwest Region

Tracie Campbell

Crystal Williams-French

Southeast Region

Stamarian Watts

Phillip Coffey

Jennefer Whisenhunt

Southwest Region

West Region

Glennetta Green

Hadiyyah Clark

Scoring

Applications are rated on the seven categories listed below.

1. Scholastic Average
2. ACT/SAT Scores
3. Advanced Classes
4. Extracurricular Activities
5. Writing Abilities
6. STEM Majors*
7. Ethnicity* **Bonus points*

The maximum points allotted on the rating scale is 100 points (*bonus points not included*)

Scholastic Average

Points for Scholastic Average are given on a sliding scale, please see the allotments below. Grade point averages must be calculated on an unweighted 4.0 scale. If unweighted grades are not given, the application should not be accepted. No deviation from this scale is allowed. The maximum points allotted this section is 35 points.

- 3.0 to 3.06 GPA - 7 pts
- 3.07 to 3.12 GPA - 8 pts
- 3.13 to 3.19 GPA - 9 pts
- 3.20 to 3.24 GPA - 10 pts
- 3.25 GPA - 12 pts
- 3.26 to 3.31 GPA - 13 pts
- 3.32 to 3.37 GPA - 14 pts
- 3.38 to 3.43 GPA - 15 pts
- 3.44 to 3.49 GPA - 17 pts
- 3.50 GPA - 18 pts
- 3.51 to 3.56 GPA - 20 pts
- 3.57 to 3.62 GPA - 21 pts
- 3.63 to 3.68 GPA - 23 pts
- 3.69 to 3.74 GPA - 24 pts
- 3.75 GPA - 25 pts
- 3.76 to 3.81 GPA - 26 pts
- 3.82 to 3.87 GPA - 27 pts
- 3.88 to 3.90 GPA - 29 pts
- 3.91 to 3.93 GPA - 30 pts
- 3.94 to 3.96 GPA - 31 pts
- 3.97 to 3.99 GPA - 32 pts
- 4.0 - 35 pts

ACT/SAT Scores

Points for ACT and SAT scores are also given on a sliding scale, please see the allotments below. If the student has taken both the ACT and SAT, the highest score will be awarded. No deviation from this scale is allowed. The maximum points allotted this section is 20 points.

ACT Scores

- | | | |
|-----------------|------------------|---------------|
| ➤ 15 – 4 pts | ➤ 24-25 – 10 pts | ➤ 34 – 18 pts |
| ➤ 16-17 – 5 pts | ➤ 26 - 11 pts | ➤ 35 - 19 pts |
| ➤ 18-19 – 6 pts | ➤ 27-28 – 12 pts | ➤ 36 – 20 pts |
| ➤ 20-21 – 7 pts | ➤ 29-30 – 14 pts | |
| ➤ 22-23 – 8 pts | ➤ 31-33 – 17 pts | |

OLD SAT Scores

- 1350 to 1500 - 4 pts
- 1501 to 1650 - 6 pts
- 1651 to 1800 - 8 pts
- 1801 to 1950 - 9 pts
- 1951 to 2100 - 12 pts
- 2101 to 2250 - 15pts
- 2251 to 2399 - 18 pts
- 2400 – 20 pts

NEW SAT Scores

- 400 to 509 - 7 pts
- 510 to 619 - 8pts
- 620 to 729 - 9 pts
- 730 to 839 - 10 pts
- 840 to 949 - 11 pts
- 950 to 1059 - 12 pts
- 1060 to 1169 - 13 pts
- 1170 to 1279 - 16 pts
- 1280 to 1389 - 18 pts
- >1390 - 20 pts

Advanced Classes

Scoring for Honors, AP, IB and other Advanced classes is listed below. No deviation from this scale is allowed. The maximum points allotted this section is 8 points.

- 1 to 3 classes is awarded 2 points ➤ 4 to 5 classes is awarded 4 points
- 6 or more classes is awarded 8 points

Extracurricular Activities

Scoring for the amount of extracurricular activities a student has participated in is listed below. No deviation from this scale is allowed. The maximum points allotted this section is 12 points.

- 1 to 4 activities is allotted 7 points
- 5 or more activities is allotted 12 points

Writing Ability

Each applicant is to submit a 500 word or less essay that addresses: Reflect on someone that has inspired you to get into the energy field. How have they motivated you to pursue a career in energy? What will be your contribution to the energy industry?

This section is the only subjective section in the rating process. Each reviewer must read the essay submitted and rate three individual areas. Essays are rated on if the essay was energy related, the overall content, and the syntax of the essay. The maximum points allotted this section is 25 points.

- Energy-related content is awarded a maximum of 10 points
- Overall content is awarded a maximum of 9 points
- Syntax is awarded a maximum of 6 points

STEM Majors

Students pursuing STEM Majors are awarded 10 bonus points. A list of included majors is listed below. If the major is not listed, no extra points are to be awarded.

- | | | |
|------------------------------------|-----------------------------|--------------------------|
| • electrical engineering | • physics | • software engineering |
| • industrial & systems engineering | • computer science | • automotive engineering |
| • chemical engineering | • construction engineering | • computer engineering |
| • mechanical engineering | • nuclear physics | • chemistry |
| • applied mathematics | • mathematics | • petroleum engineering |
| • metallurgical engineering | • civil engineering | • materials engineering |
| • aerospace engineering | • power engineering | • nuclear engineering |
| | • geology | • metallurgy |
| | • environmental engineering | |

Ethnicity

African American students or student of African Descent are given 5 bonus points.

AABE Scholarship Rating Form

Students Name: _____

Chapter/State: _____

Please Rate Each Student According to the Identified:

<u>CATEGORY</u>	<u>MAXIMUM POINTS</u>	<u>POINTS AWARDED</u>
<u>Scholastic Average</u>	35	
<u>ACT Scores*</u>	20	
<u>SAT Scores*</u>	20	
<u>Advanced Classes</u> (Honors, AP, IB)	8	
Extracurricular Activities	12	
Writing Ability	energy-related overall content syntax	10 9 6
Maximum Points:	100	Tot. Pts.
Extra points for STEM majors	10	
Extra points for Ethnicity (African American or of African descent)	5	Ext. Pts.
Total Accum Pts.		/115

* If applicant took both (SAT & ACT tests) use the higher point value score!

