

College of Liberal Arts & Sciences

Department of Physics & Astronomy University of Iowa 30 N. Dubuque Street Iowa City, Iowa 52242 319-335-1686 uiowa.edu

Department of Physics & Astronomy

The Strayer-Rairden Scholarship in Physics

The Department of Physics and Astronomy awards one \$1,000 grant each year, renewable for up to three (3) successive years following the initial award, to an entering freshman from the state of Iowa. This person is selected by the Department of Physics and Astronomy as the state's best qualified applicant who matriculates at the University of Iowa and has declared physics or astronomy as their major. This scholarship is awarded on the basis of academic merit, not financial need.

As long as a scholarship winner maintains a 3.2 grade point average, and remains in the declared major specified above, the scholarship may be renewed for a total of four years or the completion of a baccalaureate degree, whichever comes first.

Please go to http://www.physics.uiowa.edu/undergraduate-program/undergraduate-scholarships-and-awards/strayer-rairden-scholarship-physics to view guidelines and obtain a copy of the application, please contact Heather R. Mineart at 319-335-1688 or heather-mineart@uiowa.edu. Please specify if you would like to receive a copy electronically as a Word attachment or if you would prefer us to send you a hard copy. The deadline for applications is January 31, 2021.

The University of Iowa prohibits discrimination in employment and in educational programs and activities on the basis of race, national origin, color, creed, religion, sex, age, disability, veteran status, sexual orientation, gender identity, or associational preference. The University also affirms its commitment to providing equal opportunities and equal access to University facilities. For additional information on nondiscrimination policies, contact the Coordinator of Title IX, Section 504, and the ADA in the Office of Affirmative Action, (319)335-0705 (voice) and (319)335-0697 (text), 202 Jessup Hall, The University of Iowa, Iowa City, Iowa 52242-1316.



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Eligibility

To be eligible for the Strayer-Rairden Scholarship in Physics, students must:

- be from the state of lowa
- have applied for admission to The University of Iowa and declared physics or astronomy as their major

Application Procedures

Send these application materials to the Chair of the Department of Physics and Astronomy.

- the completed application form and the requested separate pages
- one official high school transcript
- ACT/SAT scores

Address your material to:

Professor Philip E. Kaaret, Chair Department of Physics and Astronomy 203 Van Allen Hall The University of Iowa Iowa City, IA 52242-1479

Application Deadline

The packet of application materials must be postmarked no later than January 31, 2021.

Selection Criteria

A committee from the Department of Physics and Astronomy will review applications. The winner will be selected based on academic promise in physics or astronomy as judged by the department, and the quality of the essay contained in the application materials.



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Strayer-Rairden Scholarship in Physics <u>APPLICATION FORM</u>

Α. **BACKGROUND** (first) Social Security Number: (city) (state) Telephone: E-mail Address: Parent/Guardians: ____ High School Name: High School Address: _____ (city) (state) B. **ACADEMIC PROFILE** Cumulative High School GPA: _____ on a ____ point scale. Class Rank: _____/ ____(top _____%) English _____ Math ____ Natural Sciences ____ ACT Scores: Social Science _____ Composite _____ or SAT Scores: Verbal _____ Mathematics ____ Combined ____

C. ESSAY

On a separate piece of paper, describe your goals in the scientific world and the qualifications that contribute to your eligibility for winning the Strayer-Rairden Scholarship in Physics. Be thoughtful and creative, use your best writing skills, and proofread carefully. Your essay should be typed in 12-point size font and range from 500 to 1,000 words. Include your name and social security number on each page of your essay.

D. LETTERS OF RECOMMENDATION

Solicit and send with your application at least <u>one</u> letter of recommendation testifying to your ability in science and/or mathematics, achievements, and goals. Include the names, addresses, and telephone numbers of the people whose letters of recommendation are included with your application materials. Note the particular connection each has with you (e.g., teacher, counselor, employer, etc.)

Letters of recommendation from:

Name: Address:	 (Required)
Phone: Association:	
Name: Address:	 (Optional)
Phone: Association:	
Name: Address:	(Optional)
Phone: Association:	

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