

Available Research Areas

Noble Scholars can conduct research in any one of the Noble Foundation research programs:

- Applied Genomics
- Analytical Biochemistry
- Biochemistry
- Bioinformatics
- Cell Biology
- Developmental Biology
- Genetics/Genomics
- Genetics of Disease
- Metabolomics/Proteomics/
Functional Genomics
- Molecular Biology
- Molecular Breeding
- Molecular Plant Pathology
- Phytochemistry
- Plant-Microbe Interactions
- Structural Biology
- Transformation
- Viral Evolution



For more information about the program or application process, please visit www.noble.org/summer-scholar or contact Emily Rousey by telephone at 580.224.6206 or by email at edrousey@noble.org.

Noble Summer Research Scholars in Plant Science

One summer is all it takes ...

to discover a passion, explore the unseen worlds of plant science and set a course that can change your life. The Noble Foundation's Summer Research Scholar Program offers interns the opportunity to conduct plant science research in a laboratory setting alongside about 110 Ph.D. scientists from 25 countries.

It's not just another internship. You will perform real-world research holding the potential to impact global agriculture as well as improve animal and human health. It's a chance to explore endless possibilities and discover your future.

 Noble Academy

An education and outreach program of:
NOBLE
FOUNDATION



About the Program

Summer Research Scholars work with a mentor scientist on a research project tailored to each student's interests and educational background. Noble Scholars function as members of their laboratory while conducting experiments to further their projects.

In addition, Noble Scholars participate in workshops in closely related disciplines, such as microscopy, as well as tour test plots and farms to see the real-world impact of plant research.

Noble Scholars earn approximately \$4,800 during the 10-week program (earnings subject to applicable state and federal taxes). Workweeks are 40 hours with payments made semimonthly. Excellent housing is provided for all out-of-area Noble Scholars.

Outside Activities

Summer Research Scholars work and live in Ardmore, Okla., during the program. With a population of around 35,000, Ardmore offers small town hospitality while still being large enough to provide convenient access to shopping and dining.

With lakes and rolling hills on the town's outskirts, outdoor enthusiasts will find readily available hiking, biking, rock climbing, camping and water-based activities.

Metropolitan life featuring world-class restaurants, shopping, sports and entertainment are just an hour and a half away in either Dallas/Fort Worth or Oklahoma City.

Eligibility

Noble Scholars must:

- Be enrolled in an undergraduate degree program within the United States, such program resulting in the award of a bachelor's or associate's degree.
- Have completed their sophomore year (at least 56 credit hours) with a declared major in a plant science, life science, chemistry or bioinformatics field with appropriate course work.
- Be legally authorized to work in the United States (for any employer) and not require employment visa sponsorship for this internship.
- Be capable of working 40 hours per week for 10 weeks.

How to Apply

Applications are available at www.noble.org/summer-scholar

Completed applications must be submitted by Feb. 12, 2016.

For more information about the program or application process, please visit www.noble.org/summer-scholar or contact Emily Rousey by telephone at 580.224.6206 or by email at edrousey@noble.org.

The Samuel Roberts Noble Foundation Inc., is an Equal Opportunity Employer and will consider all qualified applicants for employment, regardless of their race, color, creed, gender, national origin, age, disability or veteran status.