

## **The Dr. Fritz K. Mueller Memorial Scholarship**

The Dr. Fritz K. Mueller Memorial Scholarship is given to a sophomore, junior, senior, or graduate level Electrical Engineering major. The award is based on academic merit, with preference for those with demonstrated financial need.

This scholarship was established by Ursula Mueller in honor of the memory of her late husband, Dr. Fritz K Mueller, to benefit students at the University of Alabama in Huntsville. Dr. Mueller was a native of Schalkau, Thuringia in Germany, and a member of the Dr. Wernher von Braun rocket team. He was a pioneer in the development of navigational instruments and guidance and control systems for rockets, with a particular interest in developing highly accurate gyroscopes. Mueller received numerous patents used by the U.S. Army in Redstone, Explorer and Saturn rocket missions.

This scholarship is renewable for up to three additional years. The student must maintain a full-time course load (undergraduate - 12 credit hours, or graduate - 9 credit hours) each semester. In addition, recipients must complete a total of 24 credit hours (graduate - 18 credit hours) each academic year and have a cumulative GPA of 3.0 or higher to be eligible for renewal. Students should submit a scholarship application every year in order to update their files and possibly be eligible for other awards.

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