

## **Molinaroli College of Engineering and Computing Scholarship Application**

<http://www.cec.sc.edu/scholarships>

To retain scholarships, awardees must maintain a 3.0 cumulative GPA every semester and make satisfactory progress toward an undergraduate degree from the University of South Carolina Molinaroli College of Engineering and Computing, Columbia Campus

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Deadlines: March 15: Incoming Freshmen | June 1: Current and Transfer Students

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### **Allan M. Quick Scholarship**

Awarded to a married undergraduate student majoring in Electrical Engineering, Computer Engineering, or Computer Science.

### **B. P. "Pete" Barber Civil Engineering Scholarship**

Awarded to an upper-class undergraduate student majoring in Civil Engineering and a South Carolina resident.

### **Barbara Hickman Whye Inclusion, Innovation, and Impact Scholarship**

Awarded to First-Generation underrepresented undergraduate students at the Molinaroli College of Engineering and Computing with demonstrated need.

### **Barnhill Family Endowed Scholarship Fund**

Awarded to an undergraduate student majoring in Chemical Engineering or Mechanical Engineering.

### **Bauknight Family Engineering Scholarship**

Awarded to undergraduate student(s) with preference to those that participate in research or programs in sustainable development.

### **Bennett Family Endowed Scholarship Fund**

Awarded to an upper-class undergraduate student in the Molinaroli College of Engineering and Computing.

### **Bert Storey Out-of-State Scholarship**

Awarded to an incoming freshman student in the Molinaroli College of Engineering and Computing whose legal residency is outside the state of South Carolina.

### **Bickley Family Endowed Scholarship**

Awarded to undergraduate student(s) majoring in Electrical Engineering. Preference is given to South Carolina residents of North Augusta, South Carolina, or Aiken County.

### **Broughton L. Baker Chemical Engineering Scholarship**

Awarded to an undergraduate student majoring in Chemical Engineering.

### **College of Engineering General Scholarship Fund**

Awarded to Molinaroli College of Engineering and Computing students.

### **C. M. Chao Scholarship**

Awarded to an undergraduate student in the Molinaroli College of Engineering and Computing. Preference is given to students of an underrepresented (African American, Latino/Hispanic, Asian/Pacific Islander, Native American/American Indian) group with financial need.

**Campaign for Excellence**

Awarded to an undergraduate student in the Molinaroli College of Engineering and Computing.

**Carson Williams Civil Engineering Scholarship**

Awarded to undergraduate student(s) majoring in Civil Engineering and a South Carolina resident.

**Carter Bays Endowed Scholarship for Computer Science**

Awarded to undergraduate student(s) majoring in Computer Science and a South Carolina resident.

**Cassidy Fae Pendley Memorial Scholarship in Engineering**

Awarded to a full-time undergraduate student majoring in Chemical, Civil, Electrical, or Mechanical Engineering. Preference is given to incoming freshmen from under-represented groups and US citizens.

**Caswell First Generation Scholarship Fund**

Awarded to Molinaroli College of Engineering and Computing students identifying as First-Generation Students.

**CEC First Generation Scholarship Fund**

Awarded to Molinaroli College of Engineering and Computing students identifying as First-Generation Students.

**Charles E. Ash Scholarship**

Awarded to undergraduate student(s) in the Molinaroli College of Engineering and Computing.

**Charles Willis Eaddy Mechanical Engineering Scholarship**

Awarded to undergraduate student(s) majoring in Mechanical Engineering.

**Civil Engineering Scholarship**

Awarded to student(s) majoring in Civil Engineering.

**Clarence L. Fishburne Jr. Scholarship**

Awarded to an upper-class undergraduate student majoring in Electrical or Mechanical Engineering.

**Columbia Sailing Club Scholarship**

Awarded to a student in the Molinaroli College of Engineering and Computing demonstrating an interest in and knowledge of sailing. Preference is given to incoming freshmen. Separate Application Required.

**Cotter Civil Engineering Endowed Scholarship**

Awarded to an undergraduate student in Civil Engineering.

**Curtis A. Rhodes Mechanical Engineering Scholarship**

Awarded to an undergraduate student majoring in Mechanical Engineering.

**Dan and Cindy Reynolds Electrical Engineering Scholarship**

Awarded to an undergraduate student majoring in Electrical Engineering. Preference is given to honorably discharged veterans of the United States Military or dependents of active duty or honorably discharged veterans of the United States Military.

**Darryl Frick Engineering and Computing Scholarship**

Awarded to undergraduate student(s) at the Molinaroli College of Engineering and Computing. First

preference is given to those enrolled in sales courses at the Darla Moore School of Business. Second preference is given to students who have completed any course at the Darla Moore School of Business. Separate Application Required

**Dr. Elizebeth E. Endler Endowed Scholarship Fund**

Awarded to an undergraduate student majoring in Chemical Engineering.

**Dr. Eugene Steadman, Jr. Endowed Scholarship Fund**

Awarded to an undergraduate student majoring in Chemical Engineering and a South Carolina resident with demonstrated need.

**Dr. Hugh J. Bradburn Civil Engineering Scholarship**

Awarded to a full-time undergraduate student, demonstrating financial need, who is a rising junior or senior, majoring in Civil Engineering and who meets the following requirements: U.S. citizen; South Carolina resident; and graduated from a South Carolina high school.

**Dr. John R. Monnier Chemical Engineering Endowed Scholarship**

Awarded to undergraduate student(s) majoring in Chemical Engineering.

**Dr. Joseph H. Gibbons Chemical Engineering Scholarship**

Awarded to an undergraduate student majoring in Chemical Engineering.

**Dr. Nathan E. Hardwick Mechanical Engineering Scholarship**

Awarded to an undergraduate student majoring in Mechanical Engineering with preference given in the following order: (1) attended East Carolina Academy (Loris, South Carolina) (2) graduated from Loris High School (3) permanent home in Dunwoody, Georgia.

**Dr. Wally Peters Scholarship**

Awarded to undergraduate student(s) majoring in Mechanical Engineering.

**Drs. Alex A Pappas & Ann Maners Biomedical Engineering Scholarship**

Awarded to a full-time undergraduate student majoring in Biomedical Engineering who is not a resident of South Carolina.

**Duke Energy ECELS**

Awarded to a student in the Molinaroli College of Engineering and Computing and a South Carolina resident.

**Elauwit Integrated Information Technology Scholarship**

Awarded to an undergraduate student majoring in Integrated Information Technology.

**Elmer G. Schwartz Mechanical Engineering Scholarship**

Awarded to an undergraduate student majoring in Mechanical Engineering.

**Evelyn E. Harvey Integrated Information Technology Scholarship**

Awarded to an undergraduate student majoring in Integrated Information Technology.

**Fletcher Civil Engineering Scholarship**

Awarded to Molinaroli College students with preference toward South Carolina residents.

**Fluor First Generation Scholarship**

Awarded to current First-Generation undergraduate students at the Molinaroli College of Engineering and Computing.

**Frank Shealy Jr. Civil Engineering Scholarship**

Awarded to student(s) majoring in Civil and environmental engineering with preference to a student from Chapin, South Carolina, or within Lexington or Richland Counties of South Carolina.

**Frank B. Herty Mechanical Engineering Scholarship**

Awarded to an upper-class undergraduate student majoring in Mechanical Engineering.

**Fred and Sarah Belle Tollison Engineering Scholarship**

Awarded to an undergraduate student majoring in Mechanical Engineering, Chemical Engineering, or Electrical Engineering. First preference will be given to eligible students participating in the Naval Reserve Officers Training Corps program at the University of South Carolina. Secondary preference will be given to honorably discharged veterans of the United States Military or dependents of active duty or honorably discharged veterans of the United States Military.

**George & Anne Caughman Chemical Engineering Scholarship**

Awarded to undergraduate student(s) majoring in Chemical Engineering.

**Gilbert H. Rowe Civil Engineering Scholarship**

Awarded to an undergraduate student majoring in Civil Engineering.

**Gissendanner Brothers Mechanical Engineering Scholarship**

Awarded to an undergraduate student majoring in Mechanical Engineering.

**Gregory A. Disher Scholarship Fund**

Awarded to an incoming freshman student with financial need. First preference will be given to a student who has selected Electrical Engineering or Computer Science as their major and has also attended the Partners for Minorities in Engineering and Computer Science (PMECS) program at USC.

**Haggard Family Engineering Scholarship**

Awarded to undergraduate student(s) majoring in an engineering discipline with preference toward students from Pelion, Gilbert, Lexington, White Knoll, and River Bluff High Schools in South Carolina.

**Harry K. McMillan Bicentennial Scholarship in Mechanical Engineering**

Awarded to a freshman, full-time student majoring in Mechanical Engineering.

**Hartness International Scholarship**

Awarded to an undergraduate student majoring in an engineering discipline.

**Henry M. Rothberg Chemical Engineering Scholarship**

Awarded to a freshman student majoring in Chemical Engineering or Biomedical Engineering.

**Iannotti/Marshall Family Electrical Engineering Scholarship**

Awarded to undergraduate full-time student(s) majoring in Electrical Engineering. Preference will be given to honorably discharged veterans of the United States military or dependents of active duty or honorably discharged veterans of the United States military.

**J. Carroll Johnson Scholarship**

Awarded to an undergraduate student majoring in engineering.

**J. Hubert Noland Memorial Scholarship**

Awarded to an undergraduate student majoring in Electrical Engineering or Computer Engineering.

**Jack Price Civil Engineering Scholarship**

Awarded to married undergraduate student(s) majoring in Civil Engineering.

**James Boyce Malone Sr. & Jr. Scholarship**

Awarded to an undergraduate student in engineering who is working on environmental fields of study.

**James Malcolm McCutchen Electrical Engineering Scholarship**

Awarded to an undergraduate student majoring in Electrical Engineering.

**James Schneider & Emery Middleton Aerospace Engineering Endowed Scholarship Fund**

Awarded to student(s) majoring in Aerospace Engineering. Applicants should be a resident of the United States. Preference is given to students who are honorably discharged veterans of United States military service, active United States military service members, or current ROTC students.

**Jeffery and Suzanne Brewer Endowed Scholarship**

Awarded to undergraduate student(s) majoring in Electrical Engineering.

**John A. Dreher Electrical Engineering Scholarship**

Awarded to Molinaroli College of Engineering and Computing students with a preference toward first-generation.

**John and Sara Begg Mechanical Engineering Scholarship**

Awarded to an undergraduate student majoring in Mechanical Engineering.

**John F. Gwinn Civil Engineering Scholarship**

Awarded to an upper-class undergraduate student majoring in Civil Engineering.

**John H. Fain Computer Science Scholarship**

Awarded to an upper-level student majoring in computing with a minor in business.  
Separate Application Required.

**Joseph M. Biedenbach Scholarship**

Awarded to an undergraduate student in the Molinaroli College of Engineering and Computing.

**Julius Kronrad Chemical Engineering Scholarship**

Awarded to an undergraduate student majoring in Chemical Engineering.

**K. Flint Holbrook and William E. Spearman, III Endowed Scholarship Fund**

Awarded to an undergraduate student majoring in Civil or Environmental Engineering with a demonstrated interest in Stormwater Management technology development and regulatory policy.

**Larry and Pat Wilson Computing Scholarship**

Awarded to undergraduate student(s) majoring in Computer Engineering, Computer Information Systems, or Computer Science.

**Lebby-Ellis Civil Engineering Scholarship**

Awarded to an upper-class undergraduate student majoring in Civil Engineering.

**Lewis M. Caswell Mechanical Engineering Scholarship**

Awarded to an undergraduate student majoring in Mechanical Engineering.

**Lisa Kaminer Owen Endowed Scholarship Fund**

Awarded to undergraduate students from Lexington County, with first preference given to first-generation students from Lexington County.

**M. Walker and Ruth Rast Endowed Scholarship Fund**

Awarded to an undergraduate student majoring in Mechanical Engineering.

**Mac and Claudia Timmons Memorial Scholarship**

Awarded to an undergraduate student in the Molinaroli College of Engineering and Computing with demonstrated financial need.

**Mallie Bert Storey Civil Engineering Scholarship**

Awarded to an undergraduate student majoring in Civil Engineering and a member of the Honors College.

**Marva Smalls Scholarship**

Awarded to undergraduate student(s) from underrepresented populations in the Pee Dee Region of South Carolina, which includes Chesterfield, Darlington, Dillon, Florence, Georgetown, Horry, Marion, Marlboro, and Williamsburg counties.

**Mason Stanley Simmons Chemical Engineering Scholarship**

Awarded to an undergraduate student majoring in Chemical Engineering.

**Michael and Teresa Baccellieri Engineering Scholarship**

Awarded to student(s) majoring in mechanical, electrical, or civil Engineering. Preference is given to students from underrepresented populations.

**Michael Baker Corporation Civil Engineering Scholarship**

Awarded to a full-time undergraduate student majoring in Civil Engineering and a South Carolina resident with demonstrated financial need.

**Michelin North America Scholarship**

Awarded to a full-time freshman from the South Carolina Governor's School for Science and Mathematics. Preference is given to students pursuing a major in Chemical Engineering, Computer Engineering, Computer Science, Electrical Engineering, or Mechanical Engineering. The recipient(s) may also be eligible for internship(s) and research opportunities with Michelin North America, Inc.

**Michelle and J. Emrys McMahon Scholarship**

Awarded to full-time Molinaroli College of Engineering and Computing students.

**Mike Meadows Civil Engineering Scholarship**

Awarded to undergraduate student(s) majoring in Civil and Environmental Engineering.

**Mr. and Mrs. Edward McCrady Henderson Engineering Scholarship**

Awarded to an upper-class undergraduate student majoring in Civil Engineering.

**Neva and Joe Gibbons Biomedical Engineering Scholarship**

Awarded to a full-time undergraduate student majoring in Biomedical Engineering.

**Phillip and Sharon Arnold Endowed Engineering Scholarship Fund**

Awarded to Molinaroli College of Engineering and Computing students.

**Polston Family Engineering Scholarship**

Awarded to an undergraduate student in the Molinaroli College of Engineering and Computing, with primary consideration given to academic success, and secondary consideration given to financial need.

**Powers Engineering Scholarship**

Awarded to an undergraduate student majoring in Electrical Engineering or Chemical Engineering.

**Prysmian Cables & Syst Engr & Comp ECELS**

Awarded to in-state students majoring in electrical engineering who qualify for the State of South Carolina's LIFE Scholarship.

**Prysmian Mechanical Engineering Scholarship**

Awarded to an upper-class undergraduate student majoring in Electrical or Mechanical Engineering.

**Richard B. Pool Engineering Scholarship**

Awarded to an undergraduate student in the Molinaroli College of Engineering and Computing.

**Robert A. Williams Civil Engineering Scholarship**

Awarded to undergraduate student(s) majoring in Civil and Environmental Engineering.

**Robert O. Pettus Electrical Engineering Scholarship**

Awarded to an undergraduate student majoring in Electrical Engineering.

**Russell B. Maxey Civil Engineering Scholarship**

Awarded to an undergraduate student majoring in Civil Engineering

**Roberta and Jim Moore Electrical Engineering Scholarship**

Awarded to full-time undergraduate student(s) majoring in Electrical Engineering, with preference given to those who attended a South Carolina public high school.

**Senator John G. Blackmon Mechanical Engineering Scholarship**

Awarded to undergraduate student(s) majoring in Mechanical Engineering.

**Shalosky Family Mechanical Engineering Scholarship**

Awarded to undergraduate student(s) majoring in Mechanical Engineering.

**Shelby Kiff Endowed Scholarship**

Awarded to undergraduate student(s) majoring in Integrated Information Technology with a demonstrated need.

**Smith, Sparks, Keitt Scholarship**

Awarded to an undergraduate student in the Molinaroli College of Engineering and Computing with preference given to students from Marlboro County, South Carolina.

**Steve and Chris McNeill Mechanical Engineering Scholarship**

Awarded to transfer undergraduate student(s) majoring in Mechanical Engineering. The following factors are to be considered in making the award: (1) Undergraduate transfer student who has not completed a bachelor's degree; (2) Undergraduate transfer student who shows true potential to be able to complete a Mechanical Engineering degree; (3) Undergraduate transfer student who has completed at least five technical courses (math, physics, chemistry and/or engineering) after high school and before admission; (4) Undergraduate transfer student who is not eligible for any state scholarship, such as the Life or Palmetto Scholarship; (5) Undergraduate transfer student who has completed 30 hours of courses that apply to the degree, of which 15 hours must be technical courses as defined above; (6) Standardized test scores, class ranking, high school diploma (GED is acceptable), high school grade point average, and any high school course work beyond 30 hours will not be considered in the selection process.

**Strom Thurmond Engineering Scholarship**

Awarded to full-time undergraduate student(s) majoring in an engineering discipline.

**Tao Gao Endowed Scholarship**

Awarded to an undergraduate student in the Molinaroli College of Engineering and Computing with demonstrated need.

**Terry Floyd Computer Science Scholarship**

Awarded to an undergraduate student majoring in Computer Science or any major associated with Computer Science and a resident of the US.

**Thomas W. Culpepper Electrical Engineering Scholarship**

Awarded to undergraduate student(s) majoring in Electrical Engineering.

**TLV for Steam Excellence Scholarship**

Awarded to undergraduate student(s) majoring in Chemical Engineering or Mechanical Engineering.

**Union Switch & Signal Scholarship**

Awarded to undergraduate student(s) in the Molinaroli College of Engineering and Computing.

**USC Alumni/ExxonMobil Engineering Scholarship**

Awarded to an undergraduate student majoring in Chemical Engineering or Mechanical Engineering.

**USC Alumni/Microsoft Employees Computing Scholarship**

Awarded to an undergraduate student majoring in Computer Science, Computer Engineering, or Computer Information Systems.



**Vlahoplus Engineering Honors Scholarship**

Awarded to an Honors College student in the Molinaroli College of Engineering and Computing.

**Vincent Van Brunt Chemical Engineering Incentive Scholarship**

Awarded to undergraduate student(s) majoring in Chemical Engineering. Preference is given to first-generation students, members of underrepresented groups, members of the Society of Woman Engineers (SWE), or highly talented third or fourth-year students who are experiencing financial hardship and need assistance to finish their Chemical Engineering degree.

**Walter E. Rowe Civil Engineering Scholarship**

Awarded to an undergraduate student majoring in Civil Engineering, preference is given to students interested in the structures/geotechnical area.

**William A Fox III Civil Engineering ECELS Scholarship**

Awarded to an undergraduate student majoring in Civil Engineering and a resident of South Carolina.

**William F. Blocking First Generation Scholarship**

Awarded to Molinaroli College of Engineering and Computing First-Generation Students.

**William C Elks Jr & Cynthia H Elks Chemical Engineering Scholarship**

Awarded to an undergraduate student majoring in Chemical Engineering.

**William Carroll Inabinet Civil Engineering Scholarship**

Awarded to an undergraduate student majoring in Civil Engineering

**William Edward Dent Scholarship**

Awarded to a Molinaroli College of Engineering and Computing student and resident of South Carolina.

**W. Richard Cathcart Chemical Engineering Scholarship**

Awarded to an undergraduate student in Chemical Engineering and United States Citizen.

**WK Humphries Family Civil Engineering Scholarship**

Awarded to an upper-class undergraduate majoring in Civil and Environmental Engineering.

**W.O. Blackstone Mechanical Engineering Scholarship**

Awarded to an undergraduate student majoring in Mechanical Engineering.

**Woody Lovelace Aerospace Scholarship**

Awarded to an undergraduate student minoring in Aerospace Engineering.

**Zachary Lewis Drawdy Engineering Scholarship**

Awarded to undergraduate student(s) at the Molinaroli College of Engineering and Computing with priority given to underrepresented student populations with demonstrated need.