

2022–2023 STEM Scholarships

Be considered for all of the scholarships below by filling out **ONE** application!

APPLY ON-LINE: www.ysu.edu/ysufapp

Deadline for Priority Consideration: February 1st

Must have completed FAFSA on file

PLEASE NOTE REQUIREMENTS BELOW REPRESENT A SUMMARY AND MAY NOT REFLECT EVERY CRITERION FOR SELECTION OF THE SCHOLARSHIP. SEE THE FINANCIAL AID WEBSITE FOR FULL LIST OF CRITERIA.

Sam E. and Barbara ABRAHAM Memorial Scholarship: Awarded to full-time computer science or information technology majors of at least sophomore standing and a minimum 3.0. Must be pursuing a 4-year degree.

ADLAKA & ASSOCIATES Scholarship- Engineering: Awarded to senior civil engineering or computer information systems majors who come from a family where the head of the household is presently unemployed.

Carl ALEXOFF Scholarship: Awarded to full-time students in any STEM discipline who have achieved at least junior rank with a minimum 2.75 GPA. First preference will be given to graduate of Campbell Memorial High School.

ALTRONIC/STANDARD SLAG Scholarship in Engineering: Awarded to engineering majors of at least sophomore status and a minimum 3.0 GPA. Need is a consideration.

ASSOCIATION FOR IRON AND STEEL TECHNOLOGY Scholarship: Awarded to full time students in chemical, civil, electrical, or mechanical engineering, or computer science, who have completed first-year curriculum requirements. Must have at least 2.75 and currently hold a co-op or internship in a steel or steel-related company.

Vincent S. BACON Scholarship: Awarded to a full-time engineering major with at least a 2.75 GPA who graduated from a high school in Mahoning, Trumbull, or Columbiana County.

BAKOS Family Scholarship: Awarded to a full time student accepted into the Civil/Environmental Engineering Program. Preference to graduates of Campbell Memorial High School. Minimum 3.0, must be US citizen.

Dr. Jack BAKOS Scholarship in Civil (Structural) Engineering: Awarded to a full time sophomore, junior or senior in STEM with a preference for Civil Engineering majors with a structural emphasis. Minimum 3.0 GPA.

William T. BANCROFT II Memorial Engineering Scholarship: Awarded to a full time Ohio resident who is a junior or senior in Engineering with a minimum 3.0 GPA. Need is a consideration.

Paul B. BANOCZI Memorial Scholarship: Awarded to a junior or senior full-time mathematics major with at least a 2.5 GPA.

BIKULEGE Family Foundation Scholarship: Awarded to a full-time junior or senior engineering major with at least a 3.0 GPA

Lee M. BOOTH Memorial Scholarship: Awarded to incoming or current engineering majors. Minimum 3.0 GPA. Must be an Ohio resident with preference to Jackson Milton, Mahoning, Trumbull, and Columbiana counties.

Irene and Earl BUCHEIT Memorial Scholarship in Engineering: Awarded to a mechanical or civil engineering major with at least a 3.0 GPA who resides in Mahoning or Trumbull County.

Drs. Kimberly and Hal BURCH Scholarship: Awarded to a full-time math major with at least a 3.0. Must be a US Citizen.

Frank M. CENTOFANTI Scholarship: Awarded to a full-time student majoring in mathematics with at least a 3.0 GPA.

Preference will be given to applicants who are working to help finance their education. FAFSA required.

Dr. John N. CERNICA Memorial Endowment: Awarded to civil engineering majors of at least sophomore standing and a minimum 3.2 GPA.

Dr. James T.E. CHENGELIS Memorial Scholarship: Awarded to pre-med students with at least a 3.0 GPA and minimum of 24 credit hours, including successful completion of first year Biology and Chemistry sequences. Need is a consideration.

Nicholas H. CHENGELIS Memorial Scholarship: Awarded to pre-med students with at least a 3.0 GPA and minimum of 24 credit hours, including successful completion of first year Biology and Chemistry sequences. Need is a consideration.

Patricia F. CHENGELIS Memorial Scholarship: Awarded to pre-med students with at least a 3.0 GPA and minimum of 24 credit hours, including successful completion of first year Biology and Chemistry sequences. Need is a consideration.

Perry L. CHENGELIS Memorial Scholarship: Awarded to pre-med students with at least a 3.0 GPA and minimum of 24 credit hours, including successful completion of first year Biology and Chemistry sequences. Need is a consideration.

CIMINERO Scholarship: Awarded to full-time students accepted into the Electrical and Computer Engineering program. Must be a US citizen with a minimum 2.8 GPA. Preference will be given to graduates of Niles McKinley High School in Niles, Ohio.

COCHRAN Diversity Engineering Scholarship: Available to a minority engineering major.

Francis P. CONROY Scholarship in Civil Engineering: Awarded to a student majoring in Civil Engineering, residing in Columbiana, Lawrence, Mercer, Mahoning, or Trumbull counties, minimum GPA of 3.0. Financial need must be demonstrated.

Dr. Ralph G. and Helen T. CRUM Scholarship: Awarded to a full or part time Civil/Construction Engineering Technology student from Mahoning, Trumbull or Columbiana counties with minimum 3.2 GPA. If part time, student must remain employed. FAFSA required.

Carol E. CUTHBERTSON Scholarship: Awarded to biology and chemistry majors with at least a 3.0 GPA who graduated from a high school in the 5-county area. FAFSA required.

William and Rebecca DANDO Scholarship: Awarded to a full-time College of STEM major with at least a 3.0 GPA. Must be a US Citizen.

Anthony, Elizabeth, & Dr. Janet DELBENE Chemistry Scholarship: Given to an outstanding Chemistry major at end of junior year. Must have already complete physical chemistry and have minimum 3.4 GPA.

Anthony, Elizabeth, & Dr. Janet DELBENE Chemistry Medical School Award: For a graduating chemistry student with at least a 3.6 GPA who has been accepted to an MD school

DELTA SYSTEMS Scholarship: Awarded to a full-time STEM major of at least sophomore rank. Min 2.75 GPA

Edward DORIA Scholarship in Engineering: For undergraduate engineering majors with at least a 2.5 GPA

Kenmore DRAKE Memorial Award: Awarded to an IT major entering their junior year with at least a 2.5 GPA

John J. and Lisa D. (Webb) DUBOS Scholarship: Awarded to a full-time STEM major with preference to biology and engineering; minimum 2.5 GPA

Dr. Karen L. DUDA Memorial Scholarship: Awarded to full-time students of at least sophomore rank (at least 20 hours in departmental courses) who are pursuing a bachelors degree in computer science, computer information systems, or information technology. Minimum 3.0 GPA. FAFSA required.

Dr. Bertwin E. EINFALT Memorial Scholarship: Awarded to full-time STEM majors with preference to pre-med and engineering. Minimum 3.5 GPA, at least sophomore and successful completion of Biology I or Chemistry I. FAFSA must be complete.

FIRELINE, Inc. Scholarship: Awarded to junior and senior majors in chemistry, physics, or engineering with an interest in materials science. Must reside in the 5 county area, minimum 3.0 GPA. FAFSA must be complete.

Roger E. GASSER Sr. Memorial Scholarship: Awarded to engineering majors at any level with a minimum 2.5 GPA. FAFSA must be complete.

GM LORDSTOWN Complex STEM Scholarship: Awarded to STEM majors in any area with a minimum 2.8 GPA. FAFSA must be complete.

Mildred GRAEBING Scholarship: available to full-time IT majors

John R. GRECO Scholarship: Available to students majoring in any STEM discipline. Must be a US citizen.

Greg and Alice GREENWOOD STEM Scholarship: Awarded to a student in the College of STEM with at least a 2.5 GPA.

John and Monique GUFFEY Scholarship in Engineering: Available to assist a graduate of Springfield Local HS who is majoring in engineering. Minimum 3.0 GPA. FAFSA required.

The Marjorie HARTMAN Foundation Scholarship: Awarded to a full-time biology or chemistry pre-vet major from the 5-county area; minimum 3.0 GPA. Preference to active member of the pre-vet society.

Robert E. HELTZEL, Sr. Memorial Scholarship: Awarded to an undergraduate Engineering major who has completed the first year of the Engineering program, minimum 2.5 GPA and demonstrates financial need. Must be a resident of Mahoning, Trumbull and Columbiana counties in Ohio or Mercer and Lawrence counties in Pennsylvania.

Virgil HOBART Scholarship: Awarded to an Engineering student based on need and merit.

ILAS Family Scholarship in Engineering: For an electrical engineering major with preference to Mahoning residents. FAFSA required.

Herta JACKSON Scholarship: Awarded to worthy and needy engineering majors.

Tom JAMES Memorial BDI Engineering Technology Scholarship: Awarded to engineering technology major with at least sophomore rank and a minimum 2.5 GPA

JOHNSON CONTROLS Scholarship in Engineering/Engineering Technology: Awarded to engineering/engineering technology majors, at least sophomore standing with 2.75+ GPA. Need may be considered. Preference for graduates of urban high schools in the five county area.

JOHNSTON-MOORE Women's Engineering Scholarship: Awarded to a female STEM major (UG or GR) with preference to chemical engineering; minimum 3.0 GPA. FAFSA required.

Roger and Gloria JONES Scholarship: Awarded to sophomore, junior, and senior STEM majors with a minimum 3.0 and demonstrated financial need.

John Peter JULIAN Memorial Scholarship: awarded to a full-time STEM major of at least sophomore standing and a minimum 3.0 GPA. FAFSA required.

Howard and Jeanne KARR Memorial Scholarship: Awarded to a full-time undergraduate or graduate with STEM major with preference to veterans. Incoming students 2.8 minimum, YSU students 3.0 minimum.

KECK Honor's Scholarship in STEM: For undergraduate honors college students in STEM

John and Elizabeth KEISER Scholarship: Awarded to a STEM major of at least sophomore rank with a minimum 2.5 GPA. FAFSA required.

Friedrich W. and Eva Marie KOKNAT Undergraduate Scholarship in Chemistry: Awarded to incoming freshmen or sophomores who took chemistry in high school and had at least a 3.2 GPA. A lower GPA may be considered if the applicant took Physics or Calculus in high school. Preference to residents of the 5-county area.

The Michael J. KOVACH, Jr. Scholarship: Awarded to an undergraduate electrical engineering major of at least sophomore standing with a minimum 2.7 GPA. Mechanical engineering majors may also be considered. Preference given to those working full-time while attending part-time, but full-time students may apply if currently employed. Must have complete FAFSA.

KROK Family Memorial Scholarship: Awarded to a female STEM major, preference to science and engineering. Minimum 3.0 GPA. FAFSA required.

Edward J. KUCALA Scholarship: Awarded to an engineering major of at least sophomore standing who graduated from the 5 county area, Minimum 3.0 GPA

Ajit KUMAR Scholarship: Awarded to a full-time CSIS student with at least a 2.75 GPA. FAFSA required.

George and Patty LANCASTER Scholarship: Preference to math majors with at least a 2.5 GPA

John C. LANDERS Scholarship in Engineering and the Sciences: Awarded to graduates of Struthers, Cardinal Mooney, or other Mahoning Valley High Schools majoring in engineering or science; at least 62 hours, undergraduate, minimum 3.0 GPA. FAFSA required.

George and Ruth LIBERTIN Scholarship in Engineering: Awarded to full-time junior and senior engineering majors who work at least 20 hrs/week during the academic year. Must be a graduate of an Ohio high school with preference to Mahoning, Trumbull, and Columbiana graduates. Minimum 3.0 GPA.

MALANDRO-WOODWARD Family Scholarship: Awarded to full-time sophomore, junior, and senior females in STEM majors with preference for Biology majors. Minimum 3.0 GPA. FAFSA must be complete.

MALANDRO-WOODWARD STEM Entrepreneurial Scholarship: Full-time undergrad with preference to those with a business/entrepreneurial minor; minimum 3.0 GPA. FAFSA required.

Donald MARCY Scholarship in Biology: Awarded to Biology majors of at least sophomore standing.

Richard A. MARSICO Scholarship: Awarded to full-time Civil/Environmental majors with minimum 3.0 GPA. Must be US citizen with preference to Mahoning County residents.

Dudley and Donna MASTERS Scholarship in Engineering: Awarded to engineering majors with at least a 2.5 GPA

MEDICAL MUTUAL of Ohio Scholarships in Actuarial Science: To an undergraduate or graduate studying actuarial science; minimum 2.5 GPA

Philip MESHEL Scholarship in Computer Science: Awarded to full-time students in Computer Science with minimum 2.7 GPA. 1st preference to residents of tri-county area. FAFSA must be complete.

John and Lina MOTEFF Scholarship: Awarded to a full-time STEM major (preference to incoming Physics majors) with at least a 2.5 GPA. FAFSA required.

Daniel and Helyn MOSER Scholarship Fund: Awarded to a mechanical, civil, or electrical engineering major (preference to incoming freshmen) from the 5-county area. Minimum 3.0 GPA.

George MYERS and Alan COPP Scholarship in Engineering: Awarded to a full-time engineering major of at least sophomore rank and a minimum 2.5 GPA. Must be a US Citizen. FAFSA required.

Daniel M. O'HARA Scholarship: Awarded to undergraduate and graduate students in engineering who have achieved at least sophomore rank with a minimum 2.75 GPA.

Joseph O'TOOLE Scholarship: Awarded to a full-time STEM major with at least a 3.1 GPA. FAFSA required.

Hugh and Janet Fraile PANNUNZIO Scholarship: For engineering or education majors with at least a 2.75 GPA. Preference to graduates of East and Campbell Memorial. FAFSA required.

Dr. Ronald PARISE Scholarship: Awarded to a physics major (preference to Mahoning and Trumbull residents) with at least a 3.0 GPA. FAFSA required.

PARKER HANNIFIN Scholarship: Awarded to junior and senior mechanical engineering majors with a minimum 3.0 GPA.

Thomas PELLIZZERI Scholarship: Awarded to a full-time student with a major in the College of STEM and at least a 2.75 GPA.

Dr. Alexander K. and Toulia C. PHILLIPS Memorial Scholarship: To a full-time biology or chemistry pre-med major with at least junior status; minimum 3.25 GPA. FAFSA required.

Kenneth and Mary POTTER Engineering Scholarship: To a full-time engineering major of at least junior status; minimum 3.0 GPA.

Paul J. POWERS Scholarship in Engineering: Scholarship to honor the president and chairman of the board of Commercial Intertech. Available to an eligible junior or senior majoring in Engineering, minimum 3.0 GPA. Mechanical Engineering is preferred.

Richard and Mary PRICE Scholarship in Engineering: Awarded to a full-time engineering major with a minimum 2.8 GPA.

REEL & FABEK Memorial Scholarship: Awarded to a sophomore or higher ranking Electrical Engineering student with financial need and in good standing.

Gary RICH Scholarship for STEM Education: To a full-time STEM major of at least sophomore status; minimum 2.5 GPA. Must be a US citizen and resident of Ohio or Pennsylvania.

Nicola and Rocchina RICHLEY Memorial Award: to recognize a sophomore engineering or engineering technology major who has demonstrated academic excellence; min 3.0 GPA.

The Gregory L. and Nancy A. RIDLER Endowed Scholarship: To a full-time STEM major of at least sophomore standing; min 3.0 GPA. Preference to Poland HS grads or must be a resident of tri-county area. FAFSA required.

Samuel A. and Judy B. ROTH Scholarship in Engineering: Awarded to a full-time engineering major of at least sophomore rank. Must have a minimum 2.5 GPA and resident of tri-county area.

Chester and Jayne RUFH Family Scholarship: Awarded to a full-time Biology major of at least junior rank. Preference to Cardinal Mooney graduates. Minimum 3.0 GPA. FAFSA required.

George Carl "Barney" RUMBERG, Jr. Scholarship: Awarded to a full-time undergraduate or graduate chemistry major; minimum 2.75 GPA

Edmund J. SALATA Memorial Scholarship: Awarded to a Civil Engineering student with a 3.0 or better GPA.

Dominic & Mary Pat SALOMONE STEM Scholarship: Awarded to full-time STEM majors who have achieved at least sophomore status and a 3.0 GPA. Need is not a factor.

Scholarship in CHEMISTRY and CHEMICAL ENGINEERING: Awarded to a full-time Chemistry or Chemical Engineering major who graduate from an Ohio or Pennsylvania high school. Min 3.2 GPA. FAFSA required.

Jack and Rose SCOTT Scholarship in Engineering: Awarded to an undergraduate Engineering student with a 2.5 or better GPA, financial need considered, resident of five county area, with preference to Industrial/Mechanical engineering majors.

Paul and Carolyn SHIELDS Scholarship: Awarded to a math or engineering major of at least junior standing and a minimum 3.25 GPA. Must be a US citizen. FAFSA required.

Roger Harold SLATER and Dawn Marie SLATER (Withers) Memorial Scholarship: Awarded to a part-time Electrical Engineering student of junior standing with 3.0 or better GPA.

Dr. Leonard B. SPIEGEL Memorial Scholarship: Awarded to a full-time undergraduate or graduate chemistry major with preference to a minor in Judaic studies; minimum 2.75 GPA.

STEELE Family Scholarship in Engineering: Awarded to a full-time engineering student of senior rank who has graduated from a high school in Mahoning, Trumbull, or Columbiana County. Must have a GPA between 2.5–3.0. FAFSA required.

Gerhard M. STEIN Electrical Engineering Scholarship: Awarded to an electrical engineering major with a minimum 2.5 GPA. FAFSA required.

Gerhard STEIN Scholarship: Awarded to an electrical engineering major of at least sophomore standing and a minimum 2.5 GPA. FAFSA required.

Theodore J. STITT Memorial Scholarship in Civil Engineering: Awarded to a junior or senior majoring in Civil Engineering with a minimum GPA of 2.5. Need is a consideration. Student must be a resident of the five county areas of Columbiana, Lawrence, Mercer, Mahoning, or Trumbull counties with a preference given to a Lawrence County resident.

STRUTHERS-LIBERTY STEM Scholarship: Awarded to a STEM major of at least sophomore rank who is a graduate of a high school in the 5-county area. Minimum 3.0 GPA.

Alexandra and Casimir SZMAJ Memorial Scholarship in Mechanical Engineering: Awarded to an undergraduate majoring in mechanical engineering who has completed at least the first year in the engineering program. Must have a minimum 3.0 GPA and a completed FAFSA. Financial need is a consideration.

Herbert S. and Agnes T. WALLIS Scholarship: Awarded to a full-time electrical engineering technology student pursuing a BSAS. Must be at least sophomore rank with a minimum 3.0 GPA. Preference to veterans.

David WEISS Memorial Scholarship: Awarded to full-time student, at least sophomore standing, majoring in mechanical engineering with a minimum 3.3 GPA. Preference given to those interested in working in motor sports. FAFSA required.

Myron WICK Scholarship in Science and Engineering: Awarded to a full-time student who has completed at least 70 hours and is majoring in chemistry, physics, geology, environmental studies, or engineering. Minimum 3.0 GPA.

YAZVAC Family Scholarship: Awarded to a full-time student entering at least the sophomore year and majoring in mathematics or the sciences. Minimum 3.0 GPA and graduate of a public high school. FAFSA required.

Ralph and Helen YINGST Scholarship in Chemistry: To an undergraduate or graduate chemistry major with at least a 2.5 GPA

ZIRAFI Family Scholarship: Awarded to a full-time female student pursuing a degree in STEM with at least junior status and a 3.0 GPA. Preference will be given to students from Trumbull and Mahoning Counties. FAFSA required.

Jerry J. ZUPP Scholarship: Awarded to an Engineering and Technology student with at least 31 semester hours and minimum 2.7 GPA. First consideration given to residents of Mahoning Co. and second Trumbull Co. Need considered.