



SOUTHERN ILLINOIS UNIVERSITY  
EDWARDSVILLE

CHANCELLOR'S REPORT | 2018

**“As our mission statement reminds us,  
SIUE students are challenged to realize  
their full potential to positively impact  
and shape a changing world.”**

Dr. Randall G. Pembroke, SIUE Chancellor





### **A message from the Chancellor**

Welcome to this edition of the SIUE Chancellor's Report. As the University concludes its 2013-2018 Strategic Plan, we will soon embark on an even more aggressive agenda for the coming years. But first, I would like to take a moment to celebrate significant achievements that are a direct result of the hard work and ingenuity of dedicated higher education professionals, namely, the faculty and staff of Southern Illinois University Edwardsville.

Here is just a snapshot of recent progress that is ensuring a quality education for our students and supporting significant economic and workforce development for Southwestern Illinois:

- Increased scholarship support for students
- Successful Communities Collaborative: [siue.edu/successful-communities](http://siue.edu/successful-communities)
- Enrollment growth in many areas and record retention improvements across the board
- #1 producer of bachelor's degrees in the St. Louis Metropolitan Statistical Area (MSA)
- #1 ranking for research expenditures among "Emerging Institutions in the Midwest" by the National Science Foundation
- \$32 million Science East building renovation
- Best Regional Universities Midwest ranking for the 15th consecutive year by *U.S. News & World Report*
- Numerous new or nationally ranked programs in high-demand careers
- One of 30 schools nationally to receive the 2018 Higher Education Excellence in Diversity (HEED) award from *INSIGHT Into Diversity* magazine (for the fifth consecutive year)
- 11th safest college campus in the nation
- Giving totals at 13.5% above goal
- 260,000 student service hours contributed to our community
- Top 20 national student-athlete graduation rate
- Guinness world record for book donations

I am incredibly proud of the dedicated SIUE faculty and staff whose efforts have made these and many other achievements possible. We now set our sights on the path ahead.

The coming year will be one of renewed strategic planning and teamwork, something for which the SIUE campus community is known and appreciated. We look forward to identifying and pursuing our next round of goals as we continue our mission to develop professionals, scholars and leaders who shape a changing world.

#### **SHAPING THE FUTURE,**

Randall G. Pembroke, PhD  
*SIUE Chancellor*







(From left to right) Rachel Stack, Vice Chancellor for University Advancement; Bill Winter, Budget Director; Denise Cobb, Provost and Vice Chancellor for Academic Affairs; Rich Walker, Vice Chancellor for Administration; Jeffrey Waple, Vice Chancellor for Student Affairs; Randall Pembroke, Chancellor; Kim Durr, Chief of Staff; Doug McIlhagga, Executive Director of University Marketing and Communications

# About SIUE

Southern Illinois University Edwardsville provides students with a high-quality, affordable education that prepares them for successful careers and lives of purpose.

## Undergraduate, Graduate and Doctoral Programs

- College of Arts and Sciences
- School of Business
- School of Dental Medicine
- School of Education, Health and Human Behavior
- School of Engineering
- School of Nursing
- School of Pharmacy
- Graduate School

## SIUE Campus

- 25 minutes from St. Louis
- Home to a diverse student body of more than 13,000
- 2,660 acres
- Enhanced by campuses in Alton and East St. Louis

## NCAA Division I Athletics

- Ohio Valley Conference
- Mid-American Conference (men's soccer and wrestling)







### Mission

Southern Illinois University Edwardsville is a student-centered educational community dedicated to communicating, expanding and integrating knowledge. In a spirit of collaboration enriched by diverse ideas, our comprehensive and unique array of undergraduate and graduate programs develops professionals, scholars and leaders who shape a changing world.

### Vision

Southern Illinois University Edwardsville will achieve greater national and global recognition and academic prominence through innovative and interdisciplinary programs that empower individuals to achieve their full potential.

### Statement on Diversity

All societies and peoples have contributed to the rich mix of contemporary humanity. In order to achieve domestic and international peace, social justice and the development of full human potential, we must build on this diversity and inclusion.

- Southern Illinois University Edwardsville nurtures an open, respectful, and welcoming climate that facilitates learning and work. Each member of the University is responsible for contributing to such a campus environment.
- Southern Illinois University Edwardsville is committed to education that explores the historic significance of diversity in order to understand the present and to better enable our community to engage the future.
- Integral to this commitment, Southern Illinois University Edwardsville strives for a student body and a workforce that is both diverse and inclusive.

### Values

Recognizing public education as the cornerstone of a democracy, SIUE fulfills its mission based on certain fundamental, shared values. We value:

#### Citizenship

- Social, civic and political responsibility—globally, nationally, locally and within the University
- Active partnerships and a climate of collaboration and cooperation among students, faculty, staff, alumni and the larger community
- Sustainable practices in environmental, financial and social endeavors

#### Excellence

- High-quality learning within and beyond the classroom
- Continuous improvement and innovation
- Outstanding scholarship and public service

#### Inclusion

- A welcoming and supportive environment
- Openness to the rich diversity of humankind in all aspects of university life
- Respect for individuals, differences and cultures
- Intellectual freedom and diversity of thought

#### Integrity

- Accountability to those we serve and from whom we receive support
- Honesty in our communications and in our actions

#### Wisdom

- Creation, preservation and sharing of knowledge
- Application of knowledge in a manner that promotes the common good
- Life-long learning



# Points of Pride

**Best Regional Universities Midwest**  
*U.S. News & World Report*  
**Best Colleges of 2019**  
15th consecutive year

**Top 100**  
**Master’s Universities in the Nation**  
*Washington Monthly*  
9th consecutive year

**Affordable Excellence**  
Nationally accredited academic programs  
More than 70% of the student body receives financial aid  
“Best Bang for the Buck” as ranked by *Washington Monthly*

**Safest College Campuses**  
National Council for Home Safety and Security  
11th in the nation

**Ranked 1st for Research Expenditures**  
National Science Foundation  
Emerging Institutions in the Midwest

**2018 Higher Education Excellence in Diversity (HEED) Award**  
*INSIGHT Into Diversity*  
5th consecutive year

**Fastest Growing Public University in Illinois**  
Illinois Board of Higher Education  
over the last 20 years

**NCAA Student-Athlete Graduation Rates**  
1st among Illinois state universities  
10th in the nation among public institutions

**More than \$514 million**  
Total Economic Impact

**2018 Transfer Honor Roll**  
Phi Theta Kappa  
Top four-year universities creating dynamic pathways to support transfer students

**Largest Producer of Bachelor’s Degrees**  
In the St. Louis Metropolitan Statistical Area (MSA)

## SIUE presented an Honorary Degree and a Distinguished Service Award during the 2018 Spring Commencement ceremonies.

### Honorary Degree Recipient



As the SIUE chancellor from 2004-2012, Vandegrift was a catalyst for change. His vision was for SIUE to be nationally recognized as a premier University for the excellence of its programs, and development of professional and community leaders. His efforts in promoting SIUE to even higher levels of academic excellence are still being felt.

Under Vandegrift’s leadership, SIUE experienced significant growth, including more than \$300 million in campus infrastructure and building projects. With his focus on the University competing nationally, he transitioned SIUE to NCAA Division I intercollegiate athletics with memberships in the Ohio Valley, Missouri Valley and Southern Conferences. Vandegrift led development of new degree programs, including a master’s program in industrial engineering, doctoral programs in educational leadership and nursing practice, and a dual diploma program with Istanbul Technical University. His efforts led to establishing a University-wide advising plan, organizing the Undergraduate Research and Creative Activities (URCA) program, and developing a new general education plan.

### Distinguished Service Recipient



Senator William “Bill” Haine (D-Alton) was the senator for the Illinois 56th Senate district, which covers most of Madison County, including Alton, Wood River, Edwardsville and part of O’Fallon. After serving 14 years as Madison County state’s attorney, Haine was elected to the Illinois Senate in 2002.

Haine believes state funding is crucial to Illinois schools, and he secured funding for many buildings, such as the new science building, renovation of the existing science building, and the residence halls. He also secured state money for the construction of the new lab at the SIU School of Dental Medicine. He led the effort to obtain state funding for the operation of a City of Edwardsville Fire House on the SIUE campus. Haine’s votes to increase the state income tax in 2011 and in 2017 assured state funding for university systems and for MAP grants to students. He was a strong and early supporter for the reform of the formula that allocates state money to public school districts. Haine has served on the Dean’s Advisory Board for the SIU School of Dental Medicine. He also supported the University during the state budget crisis, fighting against potential cuts to higher education.



## Community Engagement

SIUE is committed to developing leaders who shape a changing world. The University engages in High Impact Community Engagement Practices and empowers students to apply their academic knowledge and skills in a way that makes a positive impact within communities.

**High-quality student learning** occurs in and out of the classroom. 2018 highlights:

- 250,000+ service hours
- 639 internship and co-op placements
- 2,300+ clinical, practicum and student teaching placements

The Kimmel Student Involvement Center coordinates student service projects

- Annual SIUE Experience Service Day
- Weekly Service Saturday volunteer projects
- Alternative Spring Break service trips (domestic and international)
- Volunteering at SIUE's Campus Kitchen and Cougar Cupboard Food Pantry

### SIUE Successful Communities Collaborative (SSCC)

Connecting communities with SIUE students and faculty

- Cross-disciplinary program supports one-year partnerships between the University and communities in Illinois
- Advancing local resilience and sustainability based on community-identified environmental, social, and economic issues and needs

#### SSCC Collaborations

- **Highland, Ill.:** School of Nursing worked with city officials to combat opioid use
- **Godfrey, Ill.:** Department of Public Health initiated a successful recycling project
- **Alton, Ill.:** SIUE will work with city officials to boost tourism and economic development, support business start-up initiatives, develop transportation recommendations, and more

### Central American Mission Projects (CAMP)

30 students and faculty from nursing, pharmacy and public health traveled to Costa Rica

- Served approximately 80 patients and conducted more than 200 child health assessments
- Studied public and environmental health issues
- Cleared beaches in preparation of sea turtle nesting season
- Studied medicinal plants, tropical diseases and water-borne pathogens
- Delivered shoes and backpacks and helped with renovations at an orphanage

### Educational Outreach

#### Non-credit Courses

- 142% increase in number of courses offered since last year

#### Corporate Partnerships

- 9 partnerships offering 15 programs of study to 300+ learners annually







# Student Enrollment and Retention

SIUE is accredited by the Higher Learning Commission, as well as more than 30 additional accrediting agencies. Our affordable in-state tuition rate is available to undergraduate and graduate students from all 50 states.

## Affordable Excellence

- Scholarships and financial aid administered last year: more than \$148 million
- Average financial aid award SIUE students received last year: \$16,190
- New undergraduate students receive a **guaranteed tuition rate** for 4 continuous academic years

## ACT Score

National Average: 21.0  
 Illinois Average: 21.4  
 Fall 2018 Freshman Class: 23.3

## Retention Rate: 75.3%

- SIUE's freshman-to-sophomore retention rate continues to increase
- African-American student retention: 8% increase
  - Latinx student retention: 10% increase
  - Student retention has grown 6.1% in the last 5 years



## Total Students

Fall 2018: 13,281  
 Undergraduate: 10,833  
 Graduate: 1,903  
 Doctor of Professional Practice: 545

## 2018 Freshman Class

450 high schools  
 23 states  
 9 countries

## Fall 2018 Enrollment Increases

- Graduate students: 14%
- Doctoral students: 21%
- Undergraduate transfer students: 9%
- New freshmen
  - Out of state and regional states other than Missouri: 41%
  - Local area: 12%



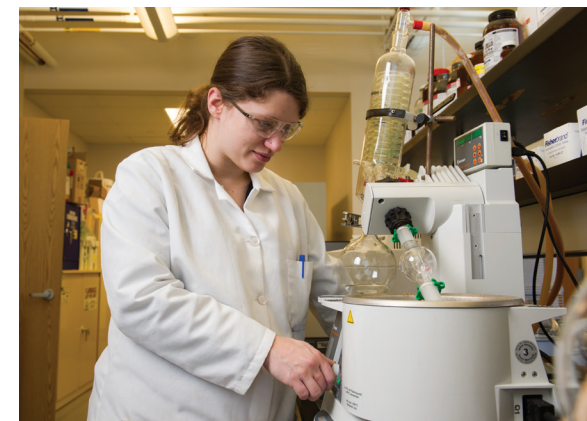
## Academic Excellence

SIUE's nationally recognized Senior Assignment program, our capstone experience in all majors, is a cornerstone of the undergraduate educational experience at SIUE.

A true culminating experience, the Senior Assignment allows students to make the connection between their major, general education skills and core competencies.

### SIUE Senior Assignment Moving Students to Discovery

- Students participate in research and creative activities within their discipline
- Students gain hands-on professional experiences through internships, applied research and community-engaged problem-solving
- "The Impact of Riparian Zone Buffers on Aquatic Macroinvertebrate Biodiversity: Upper Silver Creek, Illinois" Guisel Marmolejo, Geography
- "Design of a High Capacity Furnace Charging Bucket" Dylan Myers, Zachary Hauck, Jarrod Kolesa, Johnathan Luer, Mechanical Engineering
- "Evaluation of Healthcare Diversity Pipeline Summer Program for High School Students" Layla Farid, Pharmacy



### Sustained Dialogue

- A student leadership program that seeks to transform relationships for the better through meaningful dialogue
- SIUE is the only public university in Illinois and one of 62 university campuses in the world to be part of the Sustained Dialogue Campus Network

### High-Impact Practices

- Recognized for their positive impact on retention and learning outcomes for students across many backgrounds
- Faculty and staff attended the Association of American Colleges and Universities Institute on High-Impact Practices and Student Success
- Office of the Provost is working cross-divisionally to develop an equity-minded plan to increase the number of high-impact practices available to students





## College of Arts and Sciences

Central to SIUE's comprehensive, liberal arts education, the College of Arts and Sciences helps students gain the knowledge and analytical skills applicable across all disciplines.

### Master of Science in Criminal Justice Policy

100% online

Introduced fall 2018, first cohort completely full

### Historical Studies/Health Sciences Collaboration

Kathleen Vongsathorn, PhD, Assistant Professor, Department of Historical Studies, offers courses to history majors, as well as students majoring in nursing, pharmacy and public health

- From Leprosy to Ebola: Health in African History
- Fear and Disease in History
- Race and Medicine

### National Endowment for the Humanities

\$106,000

Howard Ramsby, PhD, Professor, Department of English Language and Literature "Frederick Douglass and Literary Crossroads," exposes secondary school teachers to new developments in African American literary studies in an effort to strengthen pedagogical engagements with *The Narrative of the Life of Frederick Douglass* (1845)

### National Institutes of Health

\$422,064

Faith Liebl, PhD, Associate Professor, Department of Biological Sciences "Investigating how Chromatin Remodeling Affects Endocytosis and Synaptic Organization," studies how and why brain cells don't work properly in states of disease or disorder

### Goshen Market on Wheels

- Bringing affordable, healthy produce from local farmers and SIUE's rooftop teaching garden to neighborhoods, schools and community centers whose residents live in food-desert conditions
- Supported by SIUE College of Arts and Sciences and the Edwardsville Community Foundation

### Department of Chemistry/NCERC Collaboration

- Dr. Jie Dong, first joint faculty hire, completed post-doctoral fellowship at the Department of Energy's Joint BioEnergy Institute
- \$680,000 U.S. Department of Agriculture grant to provide high-impact community engagement and workforce education in the agricultural and biofuels sciences





# School of Business

The School of Business is among an elite 5% of business schools worldwide that have earned the prestigious seal of approval from AACSB International. This accreditation represents the highest standard of achievement for business schools worldwide.

## Association to Advance Collegiate Schools of Business (AACSB)

Business and Accounting  
Less than 2% of schools worldwide have both accreditations

## The Princeton Review

"The Best 294 Business Schools: 2018 Edition"  
11 consecutive years of recognition

## BS Accountancy

## BS Business Administration\*

- Computer Information Systems
- Economics
- Entrepreneurship
- Finance
- Human Resource Management
- International Business
- Management
- Marketing

\*Enhanced undergraduate specializations allow students to dedicate more hours to specific areas of interest

## Record Donor Support

More than \$200,000 in scholarships awarded to 115 School of Business students

## 100% Online Accelerated MBA

- General Business Administration
- Management
- Management Information Systems
- Business Analytics

## Student Learning Supports Local Businesses

- Marketing research students explore pricing options for a local photography studio
- Management students research the potential success of small business incubators in a nearby community
- CMIS students develop a database for the WE CARE nursing clinic in East St. Louis, Ill.

## 500

different Illinois businesses served this year in the local, as well as global, marketplace  
**Small Business Development Center  
International Trade Center**







## School of Dental Medicine

Graduating 50 of the country's best dentists each year, the School of Dental Medicine is a vital oral healthcare provider for residents of southern and central Illinois, and the St. Louis metropolitan region.

### New Team-Based Clinical Program provides

- Increased faculty-to-student mentoring
- More versatile training opportunities for students
- More appointment options for patients

### \$1 million donation

Funded by Delta Dental of Illinois and Delta Dental Foundation

Will create state-of-the-art ambulatory centers focused on children's oral health needs

### Journal of Dental Education 2017

#### Olav Alvares Award

Awarded to early career scholars who publish outstanding articles

Rick Beithman, DMD, assistant professor, restorative dentistry

"Screening for Diabetes in a Dental School Clinic to Assess Interprofessional Communication Between Physicians and Dental Students"



### Serving the Underserved

Students managed nearly 33,700 patient visits last year

Over 50% of patients are Medicaid eligible

### 12th Annual Give Kids a Smile Day

- Treated 118 children ages 3-13
- Exams, X-rays, cleanings, fluoride treatments, fillings and extractions
- Free services were provided by School of Dental Medicine students, faculty and staff, along with community professionals and volunteers

### Celebrating National Children's Dental Health Month

- Students visited approximately 300 kindergarten and 2nd grade students throughout February
- Provided oral health education and dental screenings





## School of Education, Health and Human Behavior

The School of Education, Health and Human Behavior prepares students for successful careers in public health, exercise science, nutrition, psychology, speech-language pathology and audiology, educational administration, teaching, and other areas.

### Illinois State Board of Education Professional Review Panel

Selected to serve two-year terms:

- Vicki Van Tuyle, EdD, associate professor, Department of Educational Leadership
- SIUE EdD student Tron Young, middle school principal, O'Fallon Illinois Central School District 104

### Guinness World Record: Longest Line of Books

- 21,048 books were arranged in a 2.64-mile line on International Literacy Day 2017
- Coordinated by the SIUE Psychology Club, Psi Chi, Head Start Social-Emotional team, and Clinical Child and School Psychology graduate program
- **Books were given to children in area Head Start programs and donated to various charities**

### International Service Experience

- Inaugural travel study to Uganda was made possible through a partnership with Ndejje University in Uganda
- 8 undergraduate students helped develop programs to address issues of malaria and HIV, while also developing a global perspective on public health issues

### Community Outreach

- Attention and Behavior Clinic
- Cougar Curriculum Center
- Speech-Language-Hearing Center
- Health and Fitness Testing

### High-Impact Internship Opportunity

Anna Miller, Senior, Psychology/Criminal Justice Studies

- Madison County Domestic Violence Accountability Court
- Assisted advocates, helped with research and statistics, observed the criminal felony dockets





## School of Engineering

The School of Engineering offers the most comprehensive and affordable engineering programs in the St. Louis region with 8 undergraduate degrees, 5 master's degrees and 2 cooperative doctoral programs, all housed in a state-of-the-art facility.

The School of Engineering has broken enrollment records for 9 consecutive years

### Average Math ACT Scores

SIUE School of Engineering freshmen fall 2017: 28.9  
National average: 20.7

### Alumni Success

#### *St. Louis Business Journal*

#### Most Influential Business Women 2018

- Vicki LaRose, BS Civil Engineering '90

#### 40 Under 40 Class of 2018

- Jonathan Fowler, BS Electrical Engineering '10
- Devin Gates, BS Construction Management '10
- Ryan Poettker, BS Construction Management '05

Funded by School of Engineering alumni, the second phase of the new **Student Design Center** features a state-of-the-art design lab/innovation space.

### Solar Car Team

#### Top 10 Finish

Blizzard Baja at Michigan Tech  
American Solar Challenge Road Race Qualifier

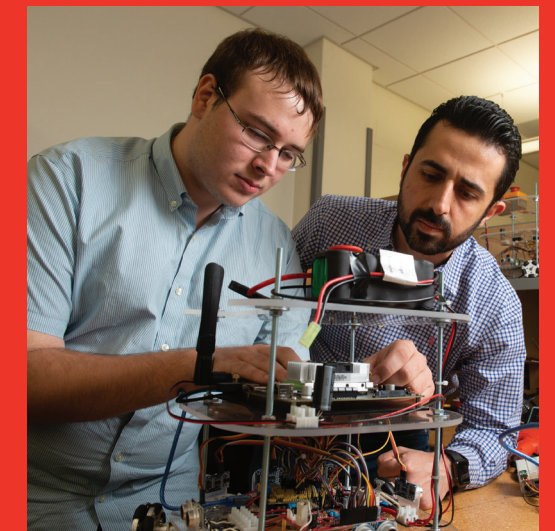
### IEEE Black Box Competition

#### Champions

Institute of Electrical and Electronic Engineers

## Annual Community Engagement Events

- **Introduce a Girl to Engineering Day:** interactive, hands-on activities for 5th-8th grade girls
- **Engineering Summer Camp:** week-long overnight camp for high school students
- **WeCode/SheCode:** one-day events introducing middle and high school students to computer science and problem solving
- **Botball:** team-oriented robotics competition for middle and high school students
- **Elementary Space Day:** robotics faculty and students provide robotics demonstrations at local elementary school's event







## School of Nursing

The School of Nursing's programs are committed to creating excellence in nursing leadership through innovative teaching, evidence-based practice, quality research, patient advocacy and community service.

### 2018 National Board Pass Rates

- Family Nurse Practitioner Program: 100%
- Nurse Anesthesia Program: 90%

### 2018 Best Online Graduate Nursing Programs

*U.S. News & World Report*

### RN to BS in Nursing Program

- 100% online accelerated program
- 700+ students enrolled
- 530+ graduates since 2015
- Designed for full- and part-time nurses
- Offered to nurses in 5 states through 8 corporate partnerships



### Global Learning Experiences

Nursing students have the opportunity to provide patient care to populations in need around the world in preparation for the vast array of challenges they may experience throughout their careers:

- Costa Rica
- Guatemala
- Haiti

### \$2.6 million

### Health Resources and Services Administration Grant

Chronic care management and health coaching in a primary care setting

- WE CARE Clinic
- SIUE East St. Louis Higher Education Campus



## School of Pharmacy

The School of Pharmacy curriculum is nationally recognized as a model that offers students a unique combination of classroom education, research, community service and patient care.

### 92.86% Pass Rate

2017 North American Pharmacist Licensure Exam (NAPLEX)

**Highest board pass rate of any program in Illinois or Missouri**

### Pharmacy Residency Programs

- **Top 10%** of schools across the nation
- 84% of pharmacy graduates pursuing residencies obtained a match (versus 66% national average)
- **8 affiliated pharmacy residency programs** throughout the region

### Board of Pharmacy Specialties

Council on Psychiatric Pharmacy specialist member Kelly Gable, PharmD, Associate Professor, Pharmacy Practice

### American Pain Society

2018 Distinguished Service Award  
Chris Herndon, PharmD, Professor, Pharmacy Practice

### Community Outreach

- Blood Pressure Screenings
- Diabetes Education Program
- Free Health Clinics
- Early Elementary Poison Prevention Education

### Drug Take Back

- School of Pharmacy and SIUE Police Department collected nearly 40 pounds of prescription drugs
- This safe alternative keeps medications out of children's hands, landfills and water supplies





# Graduate School

By preparing the next generation of leaders in a knowledge-based economy, SIUE's Graduate School raises the visibility of research at SIUE and fulfills the region's demand for highly trained professionals.

**Ranked 2nd** for federal research and development expenditures among all Carnegie master's large, primarily residential universities  
*National Science Foundation*

## Funding Sources

- Department of Health and Human Services
- NASA
- National Institutes of Health
- National Science Foundation
- U.S. Department of Agriculture
- U.S. Department of Education
- U.S. Department of Justice

## Last year, faculty produced:

- 1,193 professional presentations, including exhibitions and recitals
- 84 book chapters and 33 books
- 307 peer-reviewed journal articles

## Grants and Externally Sponsored Awards

- \$43 million total
- \$24 million in external grants
- 152 external submissions

## Serving the Community

### Homework Hotline

SIUE students provide mathematics tutoring over the phone and in person to regional students grades 5-8

### America Reads

SIUE students read, assist with homework and play educational games with elementary students at 15 sites around the region

### STEM Meets Humanities

Teaching children in underserved communities to problem solve using traditional humanities disciplines combined with STEM

### Science and Engineering Research Challenge

Hosted 200 middle and high school students showcasing their independent research







## Library and Information Services

SIUE Library and Information Services consistently strives for new and inventive ways to deliver information to students, faculty and the community.

**370,000 visits** to Library and Information Services last year

### Information Literacy

Offered by library faculty and staff, **Instruction Sessions** teach sound information-seeking behaviors, as well as critical thinking skills necessary to discern the reliability of resources. Instruction Sessions are available to students, faculty and staff.

### Friends of Lovejoy Library

- Nationally recognized as a top academic friends' group by Friends of Libraries USA
- Contributed over \$3 million to enhance collections, equipment and programs since 1965

The new **Center for Faculty Development and Innovation** will provide a centralized space for faculty to host workshops, collaborate and explore new technologies.

### Encyclopedia of Buddhist Arts

- Donated by the Fo Guang Shan St. Louis Buddhist Center and presented by The Venerable Jue Huang
- Lovejoy Library received the 8th comprehensive 20-volume set of books in the English language
- Volumes include: Buddhist architecture, grottoes, sculpture, painting, crafts, calligraphy, seals and biographies

### Introducing High School Students to Library Resources

Lovejoy Library provides tours and an overview of available resources to area high schools teachers and their students. Students learn research methods using library databases and spend time researching topics related to their current high school writing assignments.

### High School Writers' Contest

- Sponsored by the Friends of Lovejoy Library
- Celebrating 25 years of inviting high school students from 11 counties in the Metro East to submit entries
- More than 300 talented high school writers of nonfiction, fiction and poetry have been recognized





## Intercollegiate Athletics

SIUE is an NCAA Division I member of the Ohio Valley Conference and the Mid-American Conference as affiliate members in the sports of men's soccer and wrestling.

**Student-athletes have achieved  
24 consecutive semesters with at least a 3.0 GPA**

- Fall 2017: 3.368 GPA
- Spring 2018: 3.359 GPA

45% of student-athletes had a GPA of 3.5 or higher

### **NCAA Student-Athlete Graduation Success Rates**

Division I Public Institutions

**#1 in Illinois**

Top 20 nationwide

### **Ohio Valley Conference**

#### **Team Academic Achievement Award**

- Men's track and field
- Men's cross country
- Volleyball

A record number of student-athletes were honored by the Ohio Valley Conference with academic honors this past year:

- **Commissioner's Honor Roll** (3.25+ GPA): 1,348
- **Academic Medal of Honor** (4.0 GPA): 238

**1,500%**

The increase in licensed vendors selling SIUE apparel over the last 10 years

**700%**

The increase in corporate partners over the last 10 years

### **Community Outreach**

Student-athletes provided 2,300 hours of community service to 25 organizations and agencies last year

### **Softball Team Signs 6-year-old Teammate**

- Team IMPACT matches children with serious or chronic illnesses with universities and their student-athletes
- Karlie attends practices, games and team meals and will participate in Senior Day after her two-years with the team







## SIUE East St. Louis Center

The SIUE East St. Louis Center is dedicated to improving the lives of individuals and families in Greater East St. Louis in the areas of education, health, social services and the arts.

### U.S. Department of Education \$1,172,000 in funding

Funding new TRIO Upward Bound programs

- **Veterans Upward Bound:** offering intensive support services around college preparation, career and college exploration, financial-aid planning, and the application and enrollment process to veterans in Illinois and Missouri who are low-income and first-generation college students
- **Scholar's Academy at East St. Louis Senior High School:** providing cost-free weekly tutoring; pre-collegiate instruction; counseling and academic advisement; and workshops on test taking, critical thinking, goal setting and study skills
- **Math and Science (Cahokia and Madison High Schools):** providing math and science instruction, including a residential experience on a college campus for four consecutive summers

### Illinois Department of Commerce Talent Pipeline Grant \$1.5 million in funding

- **Metro East Accelerated Training and Career Hub:** creating career pathways for adults that focus on helping low-income, non-traditional students access stackable credentials that lead to living-wage jobs in high-demand fields such as information technology, education, health sciences, education and advanced manufacturing

Serving as a national model for how a metropolitan university can leverage expertise and resources in order to demonstrate impact in a high-needs community

### \$3.5 Million to Boost STEM Education

- Anonymous donation to the SIUE East St. Louis Charter High School
- Planned initiatives include endowed STEM scholarships, space for robotics, technology fairs and more

SIUE East St. Louis Center programs prepare more than 2,000 youth in grades Pre-K-12 each year for successful futures.

- SIUE Head Start/Early Head Start
- Kindergarten Readiness
- Project Success
- TRIO Upward Bound
- Center for the Performing Arts
- SIUE East St. Louis Charter High School





## Vibrant Campus Life

Through comprehensive co-curricular opportunities and access to services that enhance learning and achievement, the Office of Student Affairs is dedicated to supporting and challenging students to achieve their full potential.

### Meeting the Needs of a Diverse Student Population

- **New Center for Student Diversity and Inclusion:** Supporting the success and retention of underrepresented students
- **Expanded Dining Options:** A Halal menu was developed in collaboration with the Muslim Student Association and the International Student Association, and additional vegetarian and vegan options are now available
- **The Office of Accessible Campus Community and Equitable Student Support (ACCESS):** Formerly Disability Support Services, ACCESS uses a proactive accessibility/universal design model to meet the needs of all students

Career Development Center provided services and support to 44% of enrolled students through individual and group advising, career fairs, and co-op programs

### Supporting Dental Students on the Alton Campus

- New grab-and-go food options
- Students are reimbursed for their co-pay when they utilize urgent care or health facilities in Alton
- Increased access to mental health counselors
- Fitness classes provided by Campus Recreation
- Created a new Welcome Week event

Expanding its role as the hub of campus life, the Morris University Center hosted 9,303 events and meetings in FY18 (a nearly 50% increase from FY17)

### Nourishing Students in Need

The SIUE Cougar Cupboard Food Pantry provides food assistance to students in times of need, helping students meet their basic nutritional needs and attain their educational goals.

### Early Childhood Center

- \$140,000 State Grant: providing scholarships to the children of low-income students
- Nationally Accredited: National Association for the Education of Young Children (NAEYC)

Less than 10% of all early childhood centers nationally are NAEYC accredited







## Diversity and Inclusion

SIUE recognizes and values the contributions of the breadth of humankind. In order to achieve peace, social justice and the development of full human potential, the University is committed to building on diversity and inclusion.

The Office of Diversity and Inclusion celebrated the completion of the University-wide Diversity and Inclusion 7-year Strategic Plan

### Inaugural Diversity Day

"From Awareness to Action, SIUE Shaping a Changing World"

- Campus and community-wide event showcasing the multitude of ways in which membership in the global community is core to SIUE's values and mission
- Celebration included dance, art, engagement sessions, student panel discussions, ethnic cuisine, pop-up library, book club discussions and much more

### INSIGHT Into Diversity magazine

- **2018 Higher Education Excellence in Diversity (HEED) Award**  
5th consecutive year
- **2018 Inspiring Programs in STEM**  
The NCERC at SIUE: "Solving the Equality Equation: Hands-On Workshops in STEM"  
The NCERC hosted STEM workshops for at-risk youth who have emotional, learning or intellectual disabilities that provided insights into the fermentation process, the benefits of biofuels and careers in bio-economy. The award honors colleges and universities that encourage and assist students from underrepresented groups to enter the STEM fields.

The inaugural **Black Student Reception** welcomed more than 260 black students to campus at the start of the fall semester.

### Retention Increases for Underrepresented Student Populations

- Students who self-identify as 2 or more races with a 21 and below ACT score: 20%
- Latinx students: 10%
- Students with a 21 and below ACT score: 9.6%
- African-American students: 8%

The newly created **Black Faculty-Staff Association** is a Board of Trustees recognized constituency group.







## A Global Perspective

SIUE offers a rich cultural environment that contributes to the learning process and encourages the campus community to value global perspectives. The vision of the Office of International Affairs is that everyone on campus engages in meaningful interactions with people from other cultures.

SIUE is a formal partner with 32 international institutions. Countries include:

- Canada
- China
- France
- Germany
- India
- Italy
- Nigeria
- Palestine
- South Korea
- Spain
- Turkey
- United Kingdom

**Partnerships include** letters of engagement and specific agreements addressing faculty and student exchange, dual diploma programs, travel study and degree transfer programs.

### Exploring the World Through Study Abroad

- Nearly 200 students from 26 majors traveled to 33 countries

### Bringing the World to SIUE

- Nearly 400 international students study at SIUE
- From more than 50 countries, including Bangladesh, China, Congo, India, Iran, Nepal, Nigeria, Rwanda, Saudi Arabia, Turkey and Vietnam

### SIUE Students Represent

61 nations  
45 states

### International Hospitality Program (IHP)

A group of community volunteers serve as a family away from home for new and continuing international students

- Last year, 95 new international students were matched with 38 community families
- Students are often invited to participate in social or family gatherings
- IHP collects donations of household items for international students
- IHP sponsors special events for international students, including welcome receptions and a fall picnic





# Campus Growth and Stewardship

SIUE is committed to continually enhancing the learning environment for students by maintaining the natural beauty of campus and engaging in sustainable construction practices. The University has achieved a Silver Institution rating from the Association for the Advancement of Sustainability in Higher Education.

**LEED**  
All new campus construction is Leadership in Energy and Environmental Design (LEED®) certified/certifiable by the U.S. Green Building Council.

**2nd in the region**  
for the number of LEED® buildings on a university campus

**LEED Gold:** Art & Design West

**LEED Silver**

- Engineering Building Addition
- Lukas Athletic Annex
- Multidisciplinary Dental Medicine Laboratory
- Science Building West

**LEED Residential:** Cougar Village, one residential building

**Applied for Certification:** Science Building East

**Fowler Student Design Center**  
14,000-square-foot facility attached to the Engineering Building features:

- Student design team workspaces
- Project prototyping spaces
- Design labs
- Engineer’s alley to showcase projects

Phase 1: completed  
Phase 2: funded with a \$1.25 million gift from the Fowler family

**Science Building East**  
**\$32 million renovation**  
Teaching and research facilities in the Departments of Physics, Mathematics and Statistics, and the Center for STEM Research, Education and Outreach

**Living Architecture Regional Center of Excellence**  
1 of 4 higher education institutions in the nation to receive the honorable designation from Green Roofs for Healthy Cities and the Green Infrastructure Foundation







## University Advancement

University Advancement builds lasting relationships with alumni, donors and friends who wish to give their time, talent and support to SIUE.

### The SIUE Foundation exceeded its FY18 strategic goal:

- Gifts totaled more than \$4 million
- 13.5% increase over FY17 gifts

### University Endowment

\$23.7 million

Endowment earnings are at 5.5%

Gifts to the endowment principal: more than \$950,000

The new Engineering Student Design Center exceeded fundraising goal: \$2,351,012 raised

More than 109,000 alumni



### Senior Campaign

- Students are encouraged to make a gift to SIUE during their graduation year
- May 2018 graduates who donated \$20.18 or more to the SIUE Foundation wore a red and black philanthropy cord during commencement
- More than \$9,500 was raised for student scholarships

### 16 New Endowed Scholarships

### Alumni Involvement

#### Alumni Recruitment Ambassador Program

Alumni are invited to connect with prospective students by hosting student receptions, visiting high schools in their area, making phone calls and more

### Refer a Student Program

Alumni can refer students to their alma mater, and the Office of Admissions waives the application fee for those who apply



## Economic Impact

SIUE is a vibrant academic community committed to enhancing the quality of life for our community.

**Creating an Educated Workforce**  
**65,000+ SIUE alumni**  
 Live and work in the region

### SIUE Athletics

- Produce \$400,000 in expenditures in the region
- Generate more than \$1 million in economic impact each year

### \$150 million

Annual student expenditures in the region

### \$82 Million Science Complex

The multi-year project created

- Economic impact of well over \$13 million per year
- Approximately 100 jobs in the St. Louis region

SIUE is the **2nd largest** employer in the Madison-St. Clair County region

## 5,000+ Employees

Employee Payroll

- Increased by nearly \$20 million since FY 2010
- 90% was paid to employees in the St. Louis region
- 77% was paid to employees in the Metro East

From direct and tangible benefits to quality of life considerations, SIUE is a community partner dedicated to fostering a climate of collaboration, cooperation and stewardship.





SOUTHERN ILLINOIS UNIVERSITY  
EDWARDSVILLE



*SIUE is proud to support  
responsible use of forest resources.*