“We present ourselves ... as defenders of the new education whose adherents, work not only with their heads, but with their hands; ... who delight to unravel the mysteries and solve the problems which nature lays before us.”

L.R. Grabill, MSM Class of 1878

Celebrating 150 years of discovery, creativity and innovation – the Rolla way
Kummer Institute Update

- 500 (+) Kummer Vanguard Scholarship offers extended to new students for fall 2021
- 21 Kummer Innovation and Entrepreneurship (I&E) Doctoral Fellowship offers extended to Ph.D. students for fall 2021
- Recruiting individuals for the following positions:
  - Vice Provost and Founding Dean of the Kummer College
  - 4 distinguished professors and research center directors
  - 10 endowed chairs (+2) and 10 endowed professors
S&T Broadband Research

- New NSF grant, part of U.S. Ignite’s Project OVERCOME
- Connect multiple radio frequencies to simulate high-bandwidth systems
- Goal to reduce costs and expand broadband access to rural areas, such as Clinton County, Missouri (pictured)
- Team led by Dr. Casey Canfield (assistant professor, engineering management) and Worcester Polytechnic Institute researchers
Research Awards

In Millions, Year-to-date as of March 31

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY17</td>
<td>$25.86</td>
</tr>
<tr>
<td>FY18</td>
<td>$26.18</td>
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<td>FY19</td>
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<tr>
<td>FY20</td>
<td>$36.60</td>
</tr>
<tr>
<td>FY21</td>
<td>$55.07</td>
</tr>
</tbody>
</table>

2021 CAREER Awards

- Dr. Yun Seong Song, assistant professor, mechanical and aerospace engineering, $539,000
- Dr. Jonathan Obrist Farner, assistant professor, geology and geophysics, $725,000
U.S. News Graduate Engineering Rankings

Aero Eng  Chem Eng  EE  Eng Mgmt  ME

2020-21  2021-22

Aero Eng  47  38
Chem Eng  88  66
EE  75  54
Eng Mgmt  55
ME  63  65
Graduate Business Rankings

U.S. News & World Report’s “Best Business Schools” (full-time MBA)

- 54th among public universities
- Bachelor’s degree in business administration established 2001
- MBA program established 2007
- Accredited by the Association to Advance Collegiate Schools of Business International (AACSB)

Current social media ad for MBA program
Arrival District: Phase 1

$18 million campaign

- Private gifts: $2.97
- Federal funds: $4.68
- To be raised: $10.35

In millions

[Image of a campus area with a diagram showing the distribution of funds]
Manufacture Missouri Ecosystem

- Jobs for Missourians
- Enable manufacturers to develop next line of products
- Attract new businesses to state
- Increase availability and work-readiness of high-tech workforce
- Strengthen supply chains to benefit state manufacturers

Architect’s rendering: Systems Integration and Prototype Development Facility (view from Interstate 44)
Student Success

Average Starting Salaries of S&T Graduates

- $67,520 Bachelor’s degree
- $77,745 Master’s degree
- $87,211 Ph.D.
- 100% Employer satisfaction
- $30,168 Average student debt (2020)
- $8,568 Tuition (in-state, 28 credit hours/year)
- $26,660 Tuition (out-of-state)

Highest Recent Salary Offers

- $135,000 Undergraduate degree (computer science)
- $233,000 Graduate degree (mechanical engineering)
- $45,000 Sign-on bonus (engineering management)
Outstanding return on investment

- Number 4 public university for career placement (Princeton Review)
- Number 9 public university for internships (Princeton Review)
- Number 1 public engineering university (College Factual)
- Number 1 university in Missouri for salary potential (PayScale)
Thank You!