New Faculty Orientation
August 20, 2020
PROTECTING PURDUE

I PLEDGE TO

PROTECT PURDUE
THE LAND-GRANT UNIVERSITY

Senator Justin Morrill
The Morrill Act 1862

John Purdue

Founded 1869
THE PURDUE SYSTEM

Purdue West Lafayette
Fall 2019 Enrollment = 44,551
- Undergraduate: 33,646
- Graduate/Professional: 10,905

Purdue University Northwest
Fall 2019 Enrollment = 10,006

Purdue University Fort Wayne
Fall 2019 Enrollment = 10,208

Statewide Polytechnic
Fall 2019 Enrollment = 963

Purdue University Global
Enrollment (as of 6/30/20)
- 31,539 overall
- 3,893 Indiana students

Extension offices in all 92 counties
April 2, 2018 – Purdue Global Launched
  • Online degrees for working adults
  • 1,206 Purdue University employees (excluding PG) have applied to take Purdue Global classes since acquisition.

2019-2020 Graduating Class
  ✓ 67% women
  ✓ 69% over age 30
  ✓ 50% 1st-gen. college student
  ✓ 64% have child or dependent
  ✓ 39% are URM
  ✓ 36% military affiliated

<table>
<thead>
<tr>
<th>Degrees Awarded</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor</td>
<td>4,561</td>
</tr>
<tr>
<td>Master</td>
<td>2,643</td>
</tr>
<tr>
<td>Associate</td>
<td>1,873</td>
</tr>
<tr>
<td>Certificate</td>
<td>913</td>
</tr>
<tr>
<td>JD</td>
<td>41</td>
</tr>
<tr>
<td>DNP</td>
<td>31</td>
</tr>
<tr>
<td>EJD</td>
<td>69</td>
</tr>
</tbody>
</table>

As of 7/30/20
HIGHLY RANKED IN MANY AREAS
BOILERMAKERS OF NOTE – MANY MORE!
OFFICE OF THE PROVOST

Reporting Areas & Responsibilities

• Academic Deans
• Faculty Affairs
• Diversity & Inclusion
  • Cultural Centers
• Enrollment Management
• Teaching & Learning
• Student Life
• Office of Engagement
• Indiana Commission for Higher Education
• Some Regional Campus Responsibilities
ACADEMIC COLLEGES AND KEY UNITS

- Agriculture
- Education
- Engineering
- Health & Human Sciences
- Liberal Arts
- Krannert/Management
- Pharmacy
- Science
- Purdue Polytechnic
- Veterinary Medicine
- Libraries and School of Information Studies
- Honors College
- Graduate School
**WL PURDUE FACULTY AND STAFF**

**2019-20 ACADEMIC YEAR**

<table>
<thead>
<tr>
<th>Category</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tenured/Tenure-Track Faculty</td>
<td>1,919</td>
</tr>
<tr>
<td>Clinical, Research, Visiting, Post Doc</td>
<td>907</td>
</tr>
<tr>
<td>Adjunct Faculty</td>
<td>313</td>
</tr>
<tr>
<td>Extension Educators</td>
<td>275</td>
</tr>
<tr>
<td>Lecturers and Limited-term Lecturers</td>
<td>468</td>
</tr>
<tr>
<td>Administrative Staff</td>
<td>791</td>
</tr>
<tr>
<td>Clerical Staff *</td>
<td>1,278</td>
</tr>
<tr>
<td>Professional Staff</td>
<td>2,898</td>
</tr>
<tr>
<td>Service Staff *</td>
<td>2,048</td>
</tr>
<tr>
<td>Graduate Student Staff</td>
<td>5,212</td>
</tr>
</tbody>
</table>

* Excludes Temporary Staff
EXTRAORDINARY PURDUE FACULTY

- 2 Nobel Prize Laureates; 2 World Food Prize Laureates
- 2 National Medal of Science and 3 National Medal of Technology and Innovation awardees
- 21 National Academy of Engineering members, 10 National Academy of Inventors fellows, and 5 National Academy of Sciences members
- 9 American Academy of Arts and Sciences fellows

Past 5 years (2014-19)

- 6 National Endowment for the Humanities Fellows
- 5 PECASE awards, 6 Jefferson Science Fellows, more than 50 NSF CAREER awards
- 29 Fulbright Scholars and Specialists around the globe
- $100,000 Kingsley Tufts Poetry Award winner
- Raymond and Beverly Sackler International Prize in Biophysics
- Guggenheim Fellowship awardee
ROAD MAP FOR TRANSFORMATIVE UNDERGRADUATE EDUCATION

• Understand, Support, and Value Great Teaching.
• Create a Hub for Teaching and Learning Innovation, Translation, and Scale-Up.
• Facilitate Meaningful, Flexible, and Cross Disciplinary Curricula.
• Leverage Characteristics of a Residential Campus to Increase Engagement.
• Close Achievement Gaps.
SUPPORTING FACULTY EXCELLENCE

• ‘Faculty Success Across Career’
  – Different way of framing faculty development and support
  – Reviewing current initiatives and exploring new areas

• Continuing to clarify P&T processes and requirements

• COACHE Survey Results
  – Being used to inform actions and initiatives
INTEGRATIVE DATA SCIENCE INITIATIVE

Industry

Data Science Theory

Data Science Applications

Education

Data Driven Discovery

Ethical, Legal, and Societal Implications

Security and Privacy

The Data Driven Economy:
- Health and Life Science
- Next Generation Manufacturing
- Agriculture
- Infrastructure
- Energy
- Defense
- Other
AFFORDABILITY/ACCESS AND SUCCESS

DUAL DEGREES: MS(E)+MBA
Why consider this option?
Engineering + Business = Faster Track, Lucrative Career

DEGREE in 3
CLIMATE OF RESPECT AND INCLUSION

John Gates
Vice Provost for
Diversity and Inclusion

For Fall 2020:
Pursuing Racial Justice Together
YOUR ROLE AT PURDUE
PURDUE’S MISSION

Learning

Discovery

Engagement
THOUGHTS ON BEING FACULTY AT PURDUE

You are here because we believe you are among the very best in the world in your respective fields.

• Build your network and use support resources and mentors.
• Be intentional about your scholarly path over the next 5 years.
• *Do what you love, and do it well.*
Thank You!