1. AFFORDABILITY AND ACCESSIBILITY

TUITION FROZEN AT 2013 LEVELS*

MEAL PLAN CHARGES CUT 10% THEN FROZEN, HOUSING COSTS HELD FLAT

TEXTBOOK SAVINGS OF 30% ON AVERAGE THROUGH AMAZON.COM PARTNERSHIP

SINCE 2013:

• 56% increase in applications
• 900 more freshmen in the fall 2016 cohort
• 24% increase in underrepresented minority freshmen

*Made possible by a series of administrative efficiencies including modernizing operations, focusing on our core mission, negotiating operations contracts more aggressively and updating employee health insurance plans.

More than a dozen colleges have followed Purdue’s lead in collaborating with Amazon.com.

STUDENT LOANS DOWN 30% SINCE 2012, LEAVING FAMILIES AN ESTIMATED $55 MILLION TO INVEST IN OTHER DREAMS.

BACK A BOILER: 1ST MAJOR U.S. RESEARCH UNIVERSITY TO OFFER INCOME-SHARE AGREEMENTS (ISAs) AS AN ALTERNATIVE TO TRADITIONAL FEDERAL PLUS AND PRIVATE STUDENT LOANS. PURDUE’S FIRST COHORT INCLUDES STUDENTS FROM EVERY DISCIPLINE ON CAMPUS.

Purdue's SEALED the WAY in DELIVERING HIGHER EDUCATION AT THE HIGHEST PROVEN VALUE AND IN PROVING THAT STUDENTS LEARN AND GROW WHILE THEY ARE HERE.

— MITCH DANIELS, PRESIDENT
2. TRANSFORMATIVE EDUCATION

Higher education has been driven by the status quo for too long. Purdue is setting a new standard by delivering teaching methods and campus experiences that prepare students for successful careers and fulfilling lives.

CHANGING THE WAY LEARNING OCCURS

- FLIPPED-CLASSROOM concept used in 200+ courses, focusing class time on discussion and projects instead of lectures.
- 3-YEAR DEGREES from the Brian Lamb School of Communication.
- Purdue Polytechnic Institute offers the first competency-based baccalaureate degree program in the U.S., teaching students the in-demand skills employers are seeking.
- Coming August 2017, Purdue Polytechnic Charter High School in Indianapolis will bring STEM education to inner-city students.
- Value beyond the classroom: Purdue is using big data to improve student success and enhance the academic experience.

ENGAGING STUDENTS WITH AN INTERNATIONAL EXPERIENCE

- Up to $3,000 in study abroad scholarships for nearly all students.
- Students coming from 128 countries.
- 70% jump in study abroad over last 3 years.

A YEAR-ROUND CAMPUS

- 24% increase in summer enrollment over 4 years.
- Summer Start program gives at-risk students a jump-start on success.

ON-CAMPUS LIVING

- Increasing on-campus housing options and “academizing” residential space to include study areas, classrooms and lab space.
- 41% of Purdue undergrads live on campus (Big Ten mean: 35%).

Gallup-Purdue Index measures the most important outcomes of higher education and fosters a new level of accountability. The inaugural survey found that Purdue grads thrive in all areas of well-being. www.purdue.edu/gallup

3. STEM LEADERSHIP

By leveraging Purdue’s strengths and honoring our land-grant mission, we prepare graduates who are equipped to solve the world’s greatest challenges, and who nimbly adapt to the ever-changing STEM workplace.

52% of Purdue students earn a STEM degree (15.6% increase from 2012).

1,953 more students and 97 new faculty in the College of Engineering in the last 4 years.

#4 Quantitative Methods program in the U.S. U.S. News & World Report.

#1 Agricultural and Biological Engineering program in the U.S. U.S. News & World Report.

#1 Analytical Chemistry program in the U.S. U.S. News & World Report.

4th most female graduates in engineering fields.

American Society for Engineering Education.

#1 in female graduates in the engineering technology field.

American Society for Engineering Education.

4. WORLD-CHANGING RESEARCH

COMMERCIALIZATION AND TECH TRANSFER RECORDS SET IN FY 2016

- $403 million in sponsored-research awards.
- 27 startups from Purdue intellectual property, a record (500% increase in last 4 years).
- 118 U.S. patents awarded to Purdue researchers, a record (100% increase from 2012).
- #15 for most utility patents awarded among universities worldwide in 2015.

WE ARE PLACING AN EMPHASIS ON THESE AREAS:

- Drug discovery — 16 new drugs currently in human trials, plus 25 more in the pipeline.
- Plant sciences — more than $28 million invested to help feed a rapidly growing world population.
- Life sciences — $250 million invested over five years to study integrative neurosciences and inflammation, immunology and infectious diseases, drug discovery and plant sciences.
  • Purdue researchers first in the world to map the structure of the Zika virus.