

PURDUE MOVES



APRIL 2017

“PURDUE WILL LEAD 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

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 AVG.

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.

LOAN DEFAULT RATES

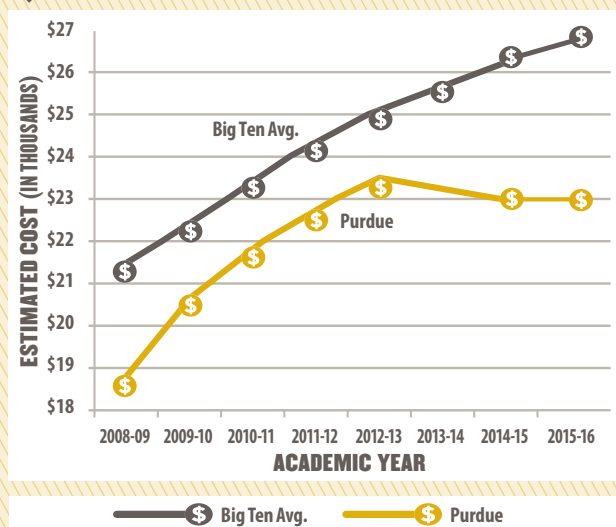
NATIONAL AVG. FOR 4-YEAR PUBLIC SCHOOLS **7.6%**

PURDUE GRADUATES 1%

#4 PUBLIC UNIVERSITY IN THE U.S.
WALL STREET JOURNAL / TIMES HIGHER EDUCATION

FIRST PUBLIC UNIVERSITY TO ADOPT THE CHICAGO PRINCIPLES ON FREEDOM OF EXPRESSION

COST OF ATTENDING PURDUE DECREASES



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.



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



BEST VALUE UNIVERSITY

The Princeton Review (2017)

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

- Student mentoring now a priority component of faculty promotion and tenure requirements.
- 2,000+ undergraduate research projects give students hands-on experience.
- Purdue grads outpace national averages for employment and engagement in their jobs.

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

PURDUE
UNIVERSITY®

PURDUE.EDU/PURDUEMOVES