

## 5 Year Impact Report

Paula Myrick Short Senior Vice Chancellor for Academic Affairs, UH System Senior Vice President for Academic Affairs and Provost, UH

#### **University of Houston Goals**

**GOAL ONE: Prepare Graduates Who Will Change the World** 

**GOAL TWO:** Build and Retain a Diverse, World-Class Faculty

**GOAL THREE:** Become a Major Global Institution

**GOAL FOUR: Increase National Prominence** 

## 2015

Cub Camp

## 2016

2014

Center for ADVANCING UH Faculty Success

**Exploratory Studies** 

Inside Track Coaching

**Passports for Coogs** 

Provost Summer Read Program

Provost Visiting Scholars Program

UHin4

Faculty Recruitment, Retention, Equity and Diversity

Provost Service Learning Scholarship

Provost's Prize for Creative Writing

Student Success Collaborative

**Future Faculty Fellowships** 

Global Faculty Development Fund

Houston Guided Pathways to Success

**Houston Scholars Program** 

Travels with Shasta

Erasmus+ Faculty Mobility Grant

> College Performance-Based Funding

College Strategic Planning Process

Cullen Graduate Fellowship Travel Grant

Faculty Competitive Salary Initiative

> Hobby School of Public Affairs

Inter University Program for Latino Research (IUPLR)

Kathrine G. McGovern College of the Arts

> NCFDD and Magna Commons

2017

**ACES Institute** 

Data Science Institute

Global Citizens Credential

Partnership with Beijing Normal University

Faculty Café

**Open Textbook Network** 

Texas Education Research Center

## **Office of the Provost Success Initiatives**

2013

Cougar Chairs Leadership Academy

Foundations of Excellence

**UH Graduate School** 



**Prepare Graduates who will Change the World** 

**85**%

1-year retention rate of FTIC students, fall 2017

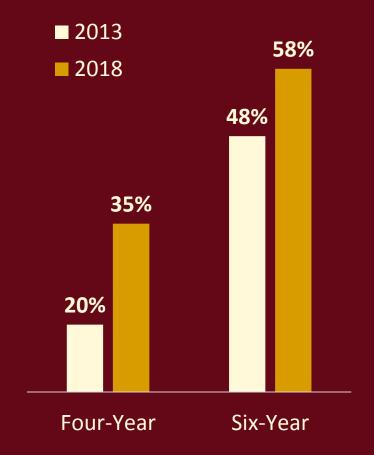
**58%** 

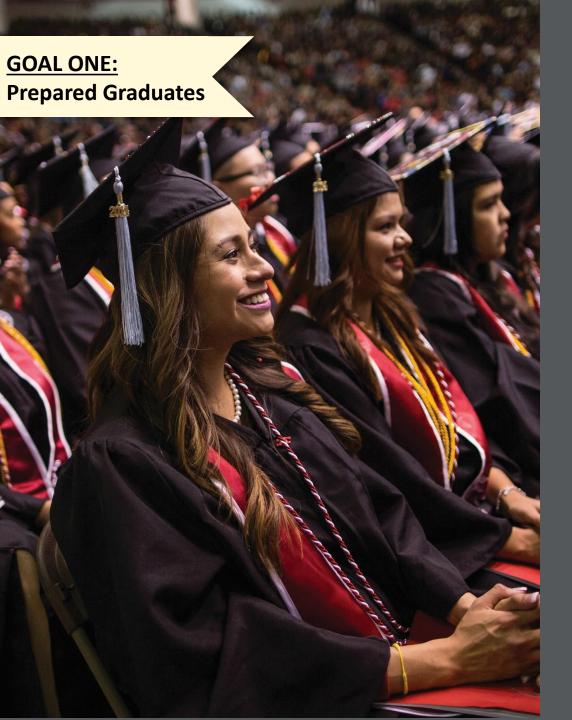
Projected 6-Year Graduation Rate 2018

17%

Increase in Bachelor's Degrees Awarded 2013-2017

#### **Graduation Rates**





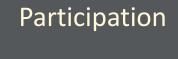
#### **Provost Initiative: UHin4**

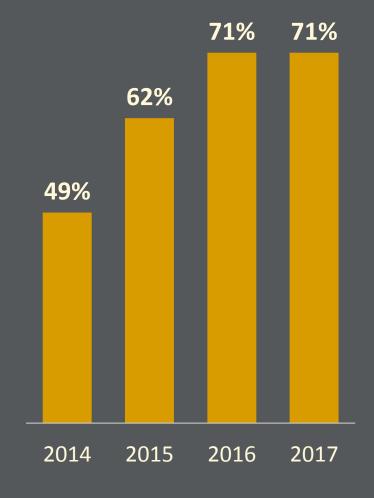
2017

Program earns Star Award from the Texas Higher Education Coordinating Board

## ▲ 15 pts

Increase in number of
African-American students
completing 90 hours by the
end of their third year,
compared to prior 3-year
average







#### **Provost Initiative: Cub Camp**

**▲50%** 

Increase in freshman participants in Cub Camp, 2015-2017

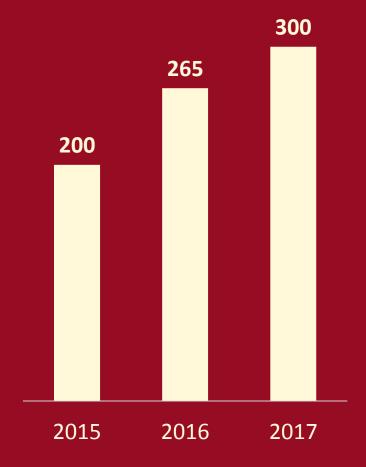
**42%** 

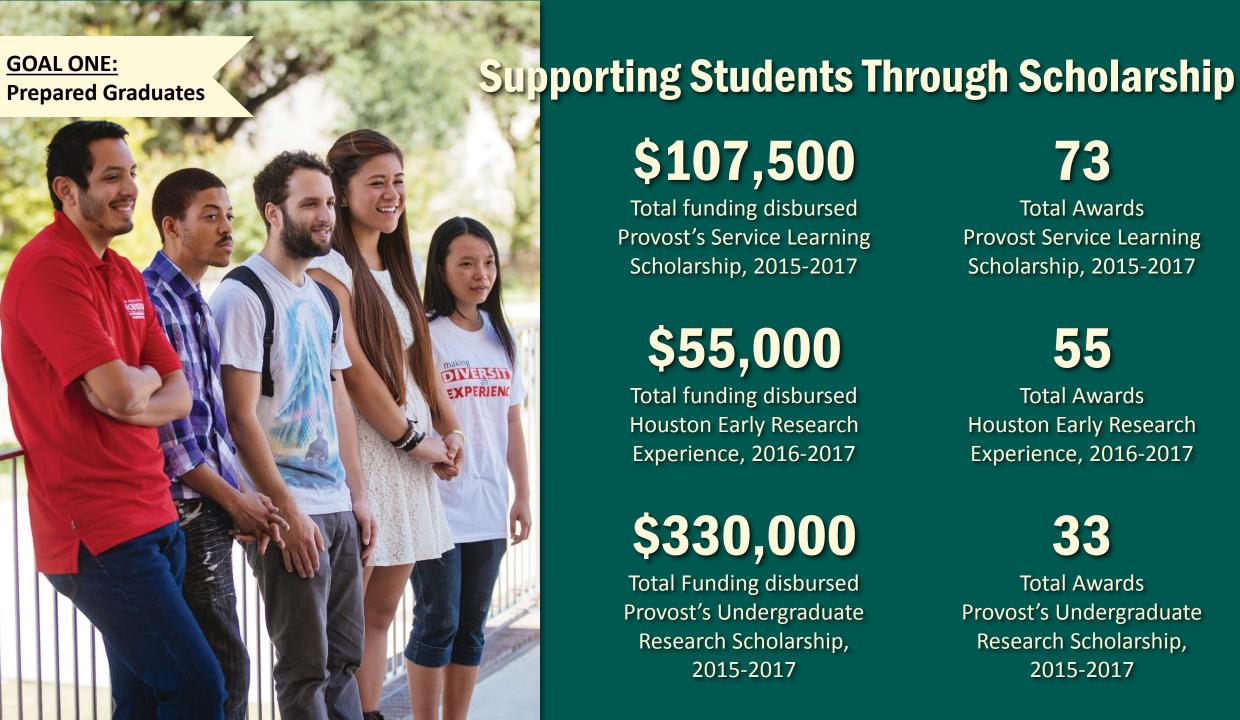
Number of camp counselors who were former participants

96%

of campers return to UH after their first semester

**Cub Camp Attendance** 





\$107,500

Total funding disbursed **Provost's Service Learning** Scholarship, 2015-2017

\$55,000

Total funding disbursed **Houston Early Research** Experience, 2016-2017

\$330,000

Total Funding disbursed Provost's Undergraduate Research Scholarship, 2015-2017

**73** 

**Total Awards Provost Service Learning** Scholarship, 2015-2017

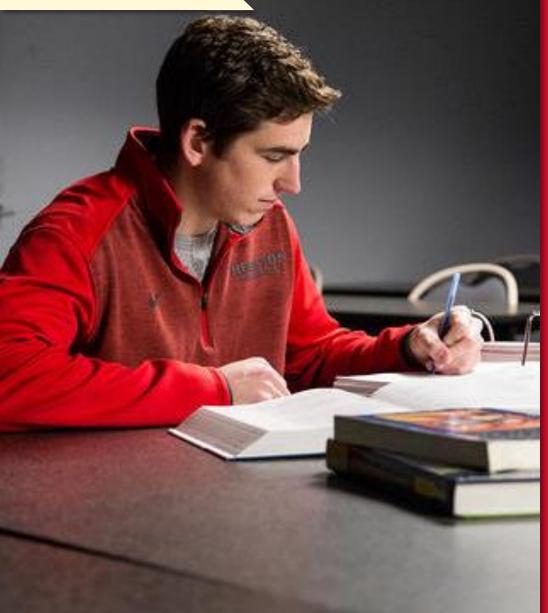
**Total Awards** Houston Early Research Experience, 2016-2017

33

Total Awards Provost's Undergraduate Research Scholarship, 2015-2017

#### **GOAL ONE:** Prepared Graduates

#### **Provost Initiative: Provost Summer Read Program**



14,040

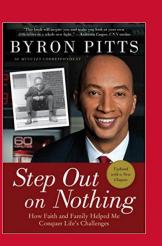
Number of students who have had the PSR book in a course

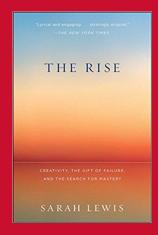
**12** 

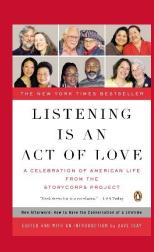
Unique courses that included the book in 2016 and 2017

24,500

Books given away since the program started in 2014











**Build and Retain a Diverse, World-Class Faculty** 

**28** 

NSF Early CAREER Awards 2012-2017

19

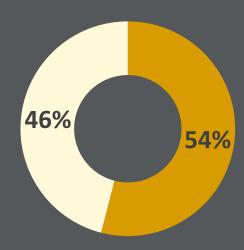
Members of the National Academies of Sciences and Engineering

1

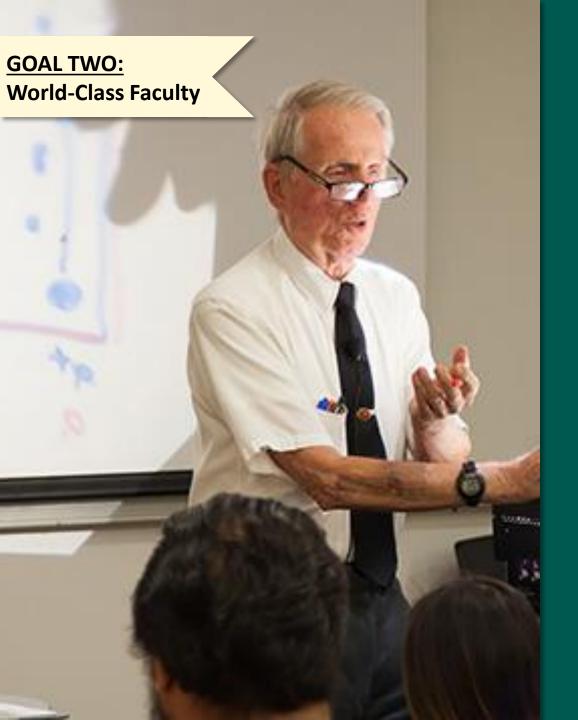
Nobel Peace Prize Laureate \$11,439,695

Dollars awarded to date

NSF Early CAREER Winners by College



- Cullen College of Engineering
- College of Natural Sciences and Mathematics



#### **Competitive Salary Initiative**

\$826,906

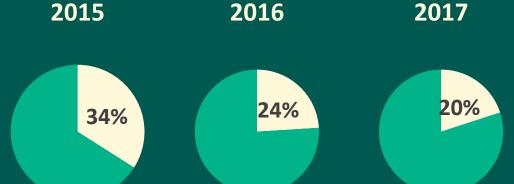
Funds disbursed during first cycle (AY 2015/2016)

\$804,083

Funds disbursed during second cycle (AY 2015/2016)

2018

Faculty and Librarians below 95% of national average as of:



## **GOAL TWO:** World-Class Faculty

#### **Cougar Chairs Leadership Academy**

24%

of graduates have moved into leadership roles

119

CCLA Graduates from four cohorts, 2014-2018

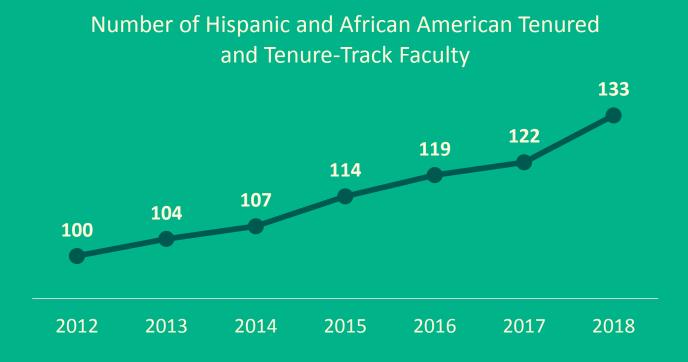
**13** 

Have moved into
Department Chair or
Associate Dean positions





### Center for ADVANCING UH Faculty Success



32%

Increase in overall applications in STEM / SBS

▲ 16 pt

Increase in faculty climate survey participation rate



#### Become a Major Global Institution

23

Gilman Scholarship Recipients 2013-2017 **64%** 

Increase in International Education Fee Scholarships since 2015

18

Fulbright Scholar and Specialist Faculty

3,565

Passports distributed since 2015

**63%** 

Increase in Faculty-Led Programs Abroad 2013-2017 **800+** 

Students went abroad in 2017



#### **Global Faculty Development Fund**

\$1,353

Average faculty disbursement, 2015-2018

**90** Faculty received funds 2015-2017

\$121,343
Funds disbursed

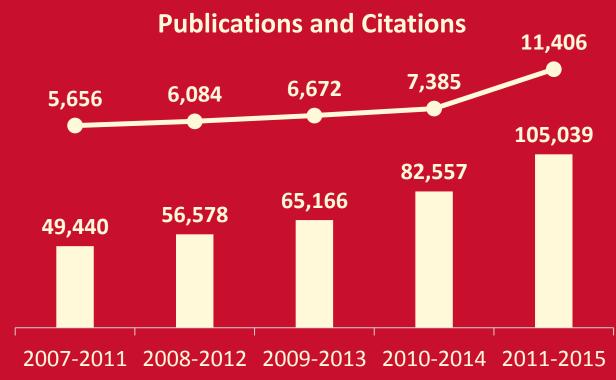
Funds disbursed 2015-2017





#### **Increase National Prominence**





■ Citations → Publications



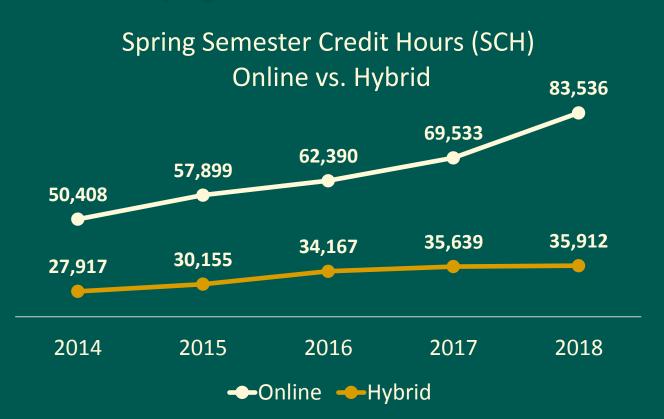
#### **Online and Special Programs**

60%

Number of students taking at least one online or hybrid course in spring 2018

▲20%

Increase in online SCH spring 2017-2018



#### **GOAL FOUR:**National Prominence

#### **New Colleges and Schools Founded**



Kathrine G.
McGovern College
of the Arts



College of Nursing



Hobby School of Public Affairs

#### **GOAL FOUR:**National Prominence

#### **Founding Centers and Institutes**



ACES Institute



Data Science Institute



**Inter University Program for Latino Research** 



UH Texas Education
Research Center

## **GOAL FOUR:**National Prominence

#### **Top Ranked Programs**

**#1** 

Most cited optometry faculty publication NIH and UC Berkeley

#19

Best school for Hispanic Students: UH Law Center preLaw

#24

Top Graduate Social Work
Program
USNWR

#2

Best law school for Healthcare Law USNWR

**#13** 

Top Graduate Petroleum Engineering Program USNWR

#2

Bauer College's Cyvia and Melvyn Wolff Center for Entrepreneurship The Princeton Review #5

Best law school for Intellectual Property Law USNWR

**Top 7%** 

Nation's four-year colleges for giving students ROI The Princeton Review

#44

Top Pharmacy Program

USNWR

#5

Best Online Graduate Education Program USNWR

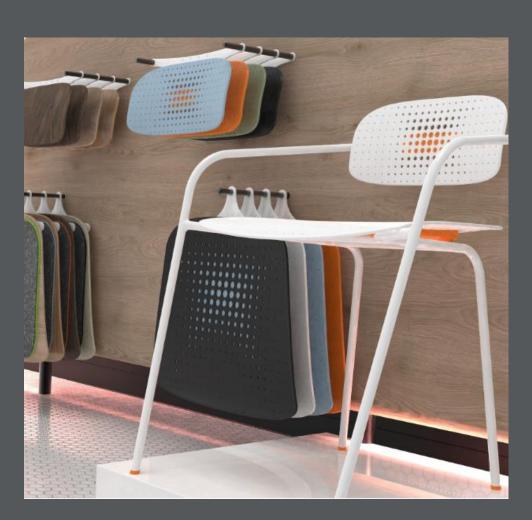
#31

Best full-time MBA program Bloomberg Business Week

#41

Best part-time MBA program USNWR

## Gerald D. Hines College of Architecture and Design



Industrial Design Junior Michael Lawrence Dillon is the 1st place winner of the 2018 Bienenstock Furniture Design Competition.

As winner, he will receive a \$5,000 scholarship.



# Kathrine G. McGovern College of the Arts

UH Alumnus Kenny Broberg won silver at the 2017 Van Cliburn International Piano Competition.

He is the first Moores School of Music graduate to make it to the finals. Over 300 pianists applied, and only 30 were chosen from the 140 who auditioned.



## C.T. Bauer College of Business

Bauer's Cyvia and Melvyn Wolff Center for Entrepreneurship (WCE) is ranked #2 on a list of the Top 25 Best Undergrad Programs for Entrepreneurs in 2018.

Students who took a major or certificate program through WCE in the past 10 years have created 441 businesses with more than \$156 million in funding.

## **College of Education**



The College of Education won the Distinguished Program in Teacher Education Award from the Association of Teacher Educators.

Their online graduate education program is ranked #5 nationally by U.S. News and World Report.



# Cullen College of Engineering

UH Engineering, Arizona State University, and industry professionals have teamed up to launch the BRAIN center – Building Reliable Advances and Innovation in Neurotechnology.

Funded by a \$1.5 million dollar grant from the National Science Foundation, the BRAIN Center will be led by UH's professor Jose Luis Contreras-Vidal.

# Hilton College of Hotel and Restaurant Management



Hilton College received a \$1 million dollar donation from the Brooks Family Foundation.

The College formed the new Center for Student Success with the funds to house undergraduate academic services, recruitment, enrollment, and career development.

#### **UH Law Center**



The UH Law Center saw another record-breaking year for its national rankings according to U.S. News and World Report.

Healthcare law and intellectual property law have been in the top 10 ranked programs since 2009, with the part-time law program in the top 20 ranked programs since 2010.



## College of Liberal Arts and Social Sciences

UH doctoral candidate Zachary Turpin made headlines in 2017 when he found a previously unknown work by Walt Whitman.

Turpin found the "Life and Adventures of Jack Engle," a Walt Whitman work previously published anonymously.

### **College of Natural Sciences and Mathematics**



Four NSM faculty received NSF Early CAREER Awards in 2017:

- Claudia Ratti, physics
- Mini Das, physics
- Ding Shyue (Jerry) Yang, chemistry
- Qi Fu, geochemistry

Their collective awards totaled over \$2.1 million in funding.

## **College of Nursing**



The College of Nursing received its second Higher Education Excellence in Diversity (HEED) Award in 2017. The college was one of 16 to win the award in 2016, and one of eight to win the award in 2017.

The College of Nursing has had a 100% pass rate on the NCLEX-RN exam for the past three years (2015-2017).



## College of Optometry

The See to Succeed Program screened a record 10,500 children in 2017-2018. The program provides screenings and eye exams to children who cannot afford traditional healthcare.

Students in the college consistently score higher than the national average on the NBEO exam. In 2017, 93% of students passed the exam.

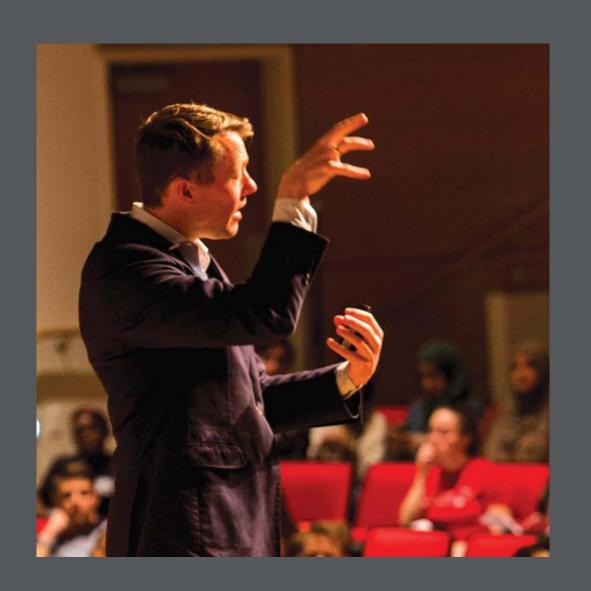
## **College of Pharmacy**



Pharmacy students helped families during the Mayor's Back 2 School Fest in August. Students provided nearly 600 blood pressure and blood glucose screenings to adult attendees.

Students in the college consistently score higher than the national average on the NBEO exam. In 2017, 93% of students passed the exam.

## **Graduate College of Social Work**



The Graduate College of Social Work moved up 14 spots in the U.S. News and World Report Rankings for 2018, going from #38 in 2016 to #24 in 2018.

The college also welcomed Pulitzer Prizewinning author Matthew Desmond at the inaugural Maconda Brown O'Connor Distinguished Lecture.

## College of Technology



Ethan Jeffcoat received the highest score nationwide on the American Institute of Constructors (AIC) exam.

This is the fourth year in a row that a College of Technology student has scored the highest on the exam.

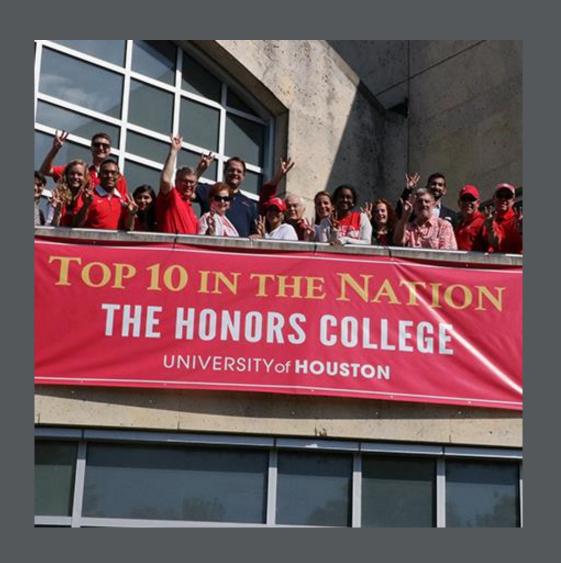


#### **UH Libraries**

UH Libraries increased in the Association of Research Libraries (ARL) rankings by 15 spots over the past five years, from #76 in 2013 to #61 in 2017.

Additionally, they launched the Digital Research Commons (DRC), which offers hands-on instruction, workshops, and cutting-edge machinery to further the use of digital tools.

## **Honors College**



The Honors College was recognized as one of the top 10 public university honors programs in the nation, according to *Inside Honors*.

And through the work of the Office of Undergraduate Research in the College, four UH students won Critical Language Scholarships this year.

### 17 Deans of Academic Colleges and UH Libraries



ANDREW DAVIS

Kathrine G. McGovern

College of the Arts



PATRICIA BELTON OLIVER

College of Architecture and Design



C.T. Bauer College of
Business



College of Education



JOSEPH TEDESCO

Cullen College of Engineering



ALAN DETTLAFF

Graduate College of
Social Work



WILLIAM MONROE

Honors College



Hilton College of Hotel and Restaurant Management

**DENNIS REYNOLDS** 



UH Law Center



ANTONIO TILLIS

College of Liberal Arts and Social Sciences



STEVEN J. SPANN

College of Medicine



**DAN WELLS** 

College of Natural Sciences and Mathematics



KATHRYN TART

College of Nursing



EARL SMITH

College of Optometry



LAMAR PRITCHARD

College of Pharmacy



**ANTHONY AMBLER** 

College of Technology



**LISA GERMAN** 

**UH Libraries** 

#### **Provost's Cabinet**



Education Innovation and Technology



Faculty Development and Faculty Affairs

MARK CLARKE



SABRINA
HASSUMANI
Finance and
Administration



JAIME ORTIZ
UH Global



MIGUEL RAMOS
Institutional
Research



CHRISTINE KLOCKE

Marketing and
Communication



University of Houston Sugar Land and Katy



TERI LONGACRE
Undergraduate
Student Success



