



# University of Houston

FY2014

Tuition and Fee Committee

April 29, 2013

# FY2014 Tuition and Fees

## ***Strategies to Improve Student Success:***

- 1. Outcomes-Based Advising through technology and improved student/advisor ratio*
- 2. Increase the number of faculty to meet enrollment demand and improve student/faculty ratio*
- 3. Increase need-based financial aid, so cost will not be a barrier to a college education or the completion of a degree*
- 4. Enhance libraries, instructional technology, and TA/TF packages*

# Outcomes-Based Advising

## ADDITIONAL ADVISING RESOURCES

	Students	Advisors	Students per Advisor
2012-13 Academic Year	40,747	107	381
Maintaining Ratio for 2013-14 Academic Year	41,562	109	381
Improving Ratio, 2013-14 Academic Year	41,562	139	300
Additional Advising Costs (\$65,000 per advisor)			
Maintaining Ratio for 2013-14 Academic Year			\$ 130,000
Improving Ratio, 2013-14 Academic Year			\$ 2,080,000

\*NACADA recommended student:advisor ratio.

# Increase the Number of Faculty

## ADDITIONAL INSTRUCTIONAL RESOURCES TO MEET EXISTING DEMAND

(Basis, Fall 2012 Demand)

College	Sections Needed
Architecture	3
Business	1
Education	3
Engineering	7
Hotel & Restaurant Management	3
Liberal Arts & Social Science	40
Natural Sciences & Mathematics	4
Technology	7
<b>Total per Semester</b>	<b>68</b>
<b>Total for Academic Year</b>	<b>136</b>
<b>Resource Needed @ \$6,000 per course</b>	<b>\$ 816,000</b>

# Increase the Number of Faculty

## LARGE CLASS SECTIONS – NATIONAL PEER COMPARISON

	<b>% of Sections with 50+ Students</b>
<b>UH</b>	<b>21%</b>
University of Illinois-Chicago	19%
Arizona State	18%
George Mason	15%
Georgia State	13%
University of Oklahoma	11%
University of Cincinnati	10%
Wayne State	7%
Temple University	5%

# Increase the Number of Faculty

**Reduce the number of large course sections (100+ students), which are an obstacle to student learning and success.**

Target – reduce from 21% to 18%

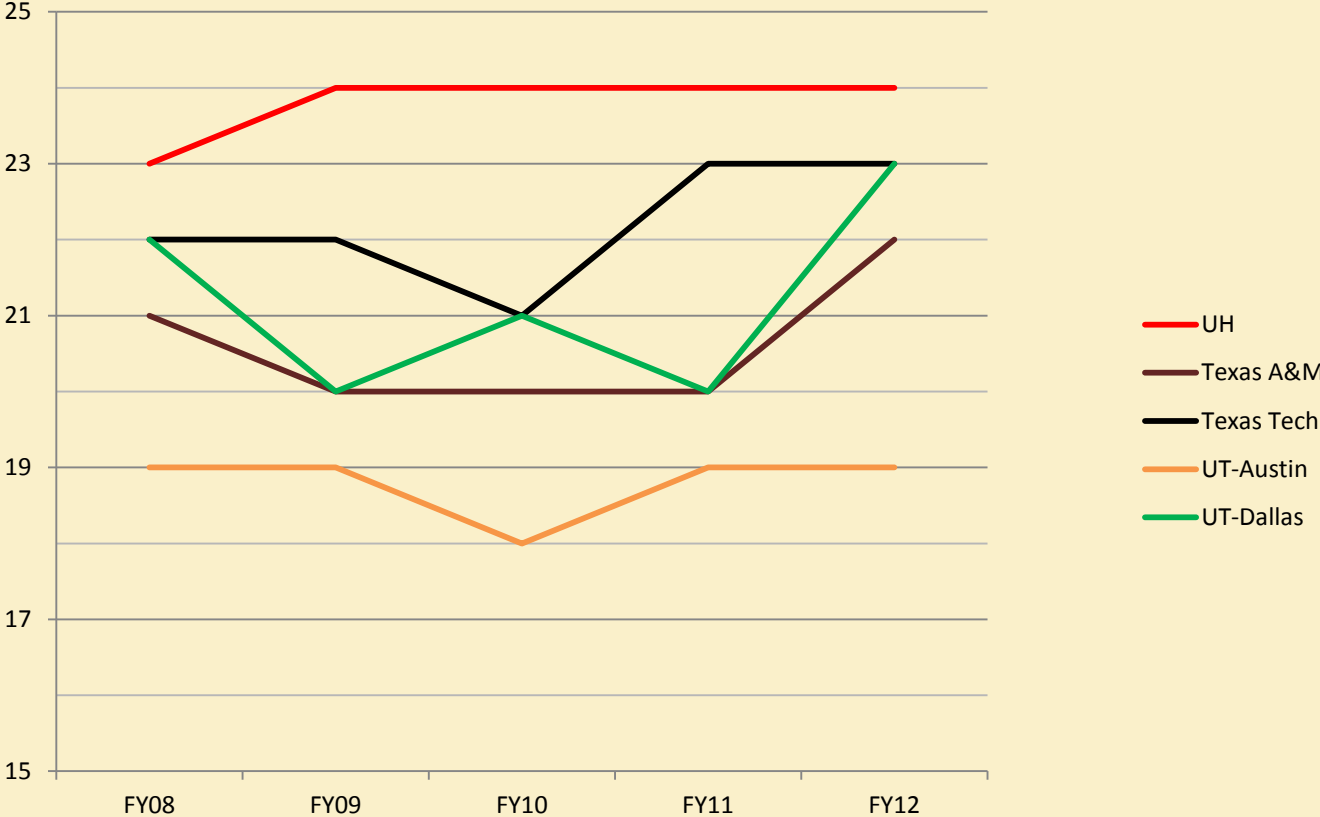
Additional sections 70

Resource Need @ \$6,000 per course

\$ 420,000

# University of Houston and Texas Peers

## Student Faculty Ratios (Students per Faculty)



Source: THECB

# Increase the Number of Faculty

**Reduce Student:Faculty ratio from 24:1 to 20:1 in two phases**

Phase 1 - Positions required to achieve 22:1 = 60

Resource Need @ \$120,000 per position

\$ 7,200,000 (Phase 1)



# Increase Financial Aid

## FACTS:

Only 34% of UH freshmen receive institutional scholarships or grant aid.

UH ranks in the bottom 10% among Carnegie Tier 1 universities in grant aid to freshmen.

Increase need-based aid: \$2,000,000

# Library Resources and Ranking

## Association of Research Libraries Rankings (125 Institutions)

University	ARL Ranking
UT-Austin	10
Texas A&M	23
Texas Tech	46
UH	72

**GOAL: Move UH from 72<sup>nd</sup> to 60<sup>th</sup> in ARL Rankings**

Phase 1 (move from 72 to 68): \$1,000,000

# Instructional Technology

**Support for interactive technology in  
residence hall classrooms**

Resources Needed: \$500,000

# Teaching Assistants and Fellows

**Provide more competitive financial packages to graduate students teaching in the core.**

Resources Needed: \$1,000,000

# Student Success Initiatives

## Summary of Needs

1. Outcomes-Based Advising	\$2,080,000
2. Increase the number of faculty	
To meet existing demand	816,000
Reduce the number of large course sections (21% to 18%)	420,000
Reduce Student/Faculty ratio from 24:1 to 22:1 (Phase 1)	7,200,000
3. Increase need-based financial aid	2,000,000
4. Additional Student Success Initiatives	
Library resources (Phase 1 improve ranking from 72 to 68)	1,000,000
Instructional technology, interactive residence hall classrooms	500,000
Undergraduate Core Course TF/TA Funding	1,000,000
<b>Total</b>	<b>\$15,016,000</b>

# Implementing the Plan for Student Success

- Increase tuition and fees by 3.5% (approximately \$10M) in FY 2014 to fund the first phase.
- In future years, consider tuition and fee increases and other revenue sources to fund the remainder of the plan.