

Welcome and thank you for attending the 2018 Online Teaching Conference!

Please help us improve your conference experience by...

- **Rating and reviewing our sessions and speakers within our OTC Mobile Event App after each session you attend.**

AND

- **Taking our online surveys at the conclusion of the conference.**

Survey links are available at:

onlineteachingconference.org/evaluations



JUNE 18-20, 2018 • ANAHEIM

OER Surveys with Faculty & Students



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Textbook Affordability Survey



| | | |
|---|--------------------|-------------------|
| Have you ever dropped a course because you could not afford to buy the textbooks? | Yes= 38.42% (282) | No = 61.58% (452) |
| Were you able to afford all of your books needed within the first 3 weeks of class? | Yes = 34.47% (253) | No = 65.53% (481) |
| Have you had to borrow a book from a classmate or faculty member because you could not afford the textbook? | Yes = 64.85% (476) | No = 35.15% (256) |
| Have you avoided carrying a full load (12 units or more) per semester because of the cost of books? | Yes =48.91% (359) | No = 51.09% (375) |

Student Textbook Survey

Butte Community College 2016



Has the cost of required textbooks ever caused you to do any of the following?

| | |
|------------|--|
| 31% | Take fewer classes |
| 27% | Do not register for a specific course |
| 16% | Drop or withdraw from a course |
| 40% | Not purchase textbook |
| 17% | Earn a Poor Grade |
| 76% | Purchase books elsewhere |
| 22% | Use Reserves in Library |
| 32% | Share Books with friends or classmate |
| | Other: Go into debt, Illegally download copy |

N = 302

Student Textbook Survey

Butte Community College 2016

| | |
|-----|---|
| 59% | Purchase one or more textbooks per semester that they don't use |
| 47% | Currently use or would use digital textbooks |
| 51% | Prefer to read on paper |
| 83% | Prefer to keep textbooks in their major |
| 41% | Prefer to keep textbooks in GE courses they find interesting |

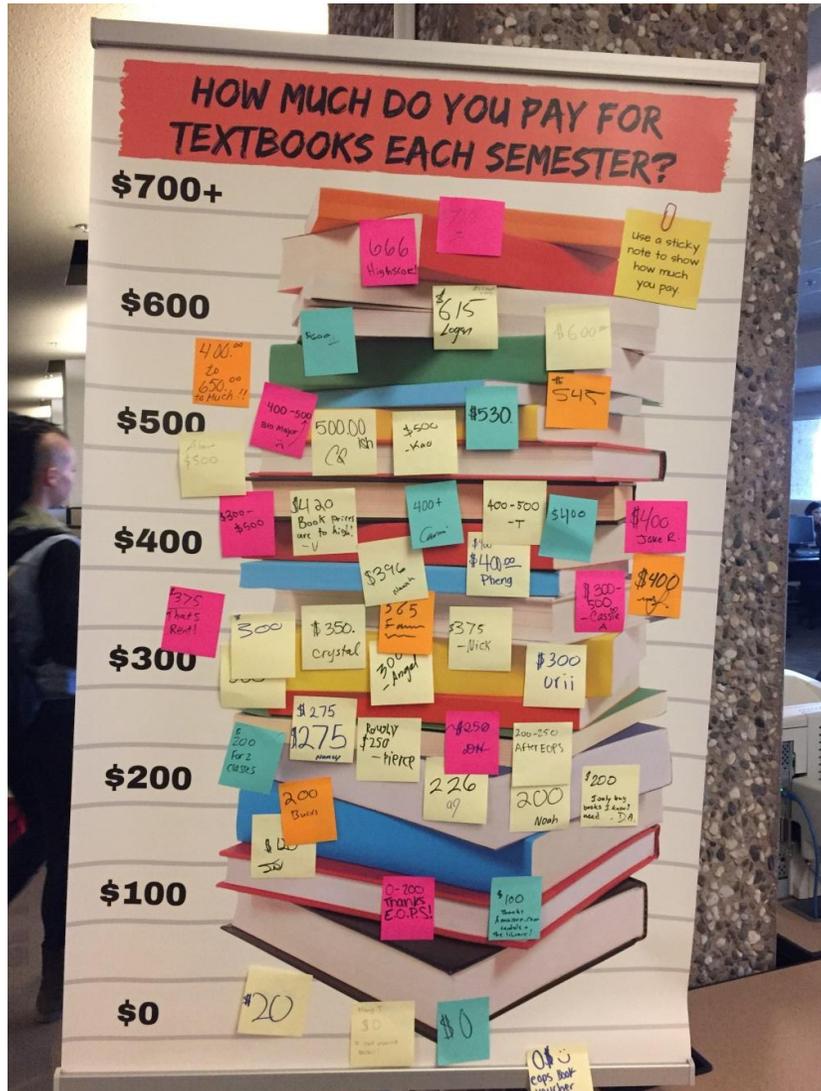
Cost of textbooks is *higher* than the cost of tuition





Butte College

Butte-Glenn Community College District



2016 Student Textbook and Course Materials Survey

Results and Findings

FLORIDA
VIRTUAL
CAMPUS

Office of Distance Learning & Student Services

Student Quotes



"I do not receive financial aid, and I don't have parents/family to help me. I live alone and have to pay for classes and also books. This semesters books I had to charge them to a credit card which led me to think, is this really worth it?"

"I always have an anxiety attack the first week of class because I know the process I have to go through to buy my books. I borrow money, work late to pick up extra hours to afford my books, try to buy used throughout the internet (most don't carry version required by class), or obtain a short term high interest loan to afford the books."

"I am a single mom who works and goes to school full time. All the money I make go towards billI'm going into the 4th week of classes and still cannot afford to buy all my text books"

I still need my book right now I want to cry"

"My textbooks alone costed \$700 + this semester. Seeing the prices of the textbooks made my heart sink because it's something that I couldn't afford. I need the class..."

*"...it becomes a very heavy weight while trying to support my family so its almost like I have to **ration myself in taking the courses I need** towards my degree. I've often **dropped courses simply because I could t afford the books** or any alternatives to them. Like this semester Fall 2017, I love my classes and there content but I have to drop one class because I really cant afford the books for anymore classes than the ones I have already. ..."*

OER/ZTC Student Satisfaction Survey



The free digital course content which replaced a traditional textbook used in this course met my expectations for the class.

Agree/Strongly Agree = 89%

How would you rate the quality of the digital course content (not the assignments or lectures) used for this course?

About the Same or Better = 96%

How likely are you to register for a future course with free digital texts like what was used in this course?

Somewhat likely/Very likely = 93%

OER/ZTC Student Satisfaction Survey Contd.

| | |
|---|---|
| <p>The assigned readings from the digital course content helped me to understand key concepts, topics, and ideas from the course</p> | <p>Agree/Strongly Agree = 94%</p> |
| <p>I had trouble accessing the digital courses content for this class</p> | <p>Disagree/Strongly Disagree = 91%</p> |
| <p>How do you feel about the online format of the texts for this course?</p> | <p>I have no preference = 30% I Like the online format MORE = 64% (94%)</p> |

Survey of Students in OER Classes

Butte Community College 2016

| | OER text | Other text |
|------------------------|----------|------------|
| 2 -3 times per week | 47% | 27% |
| Once per week or never | 24% | 47% |

- 81 – 94% agree that the textbook
 - met student expectation
 - helped them learn
 - was well organized
 - was readable
 - had good graphics



Survey of Students in OER Classes

Butte Community College 2016



| | |
|-----|--|
| 77% | The textbook is easy to use |
| 76% | Used a PDF to read the |
| 25% | Used a printer copy |
| 83% | Would recommend the textbook to other students |
| 88% | This textbook is better than others used in the past |

- Need more classes to be like this. Simple, easy, and the start of 21st century learning that does not involve hundreds of dollars in physical textbooks.
- There were times that the textbook wouldn't download to my computer and I had to return and press download again. But it's way better to get a free textbook than having to buy one.

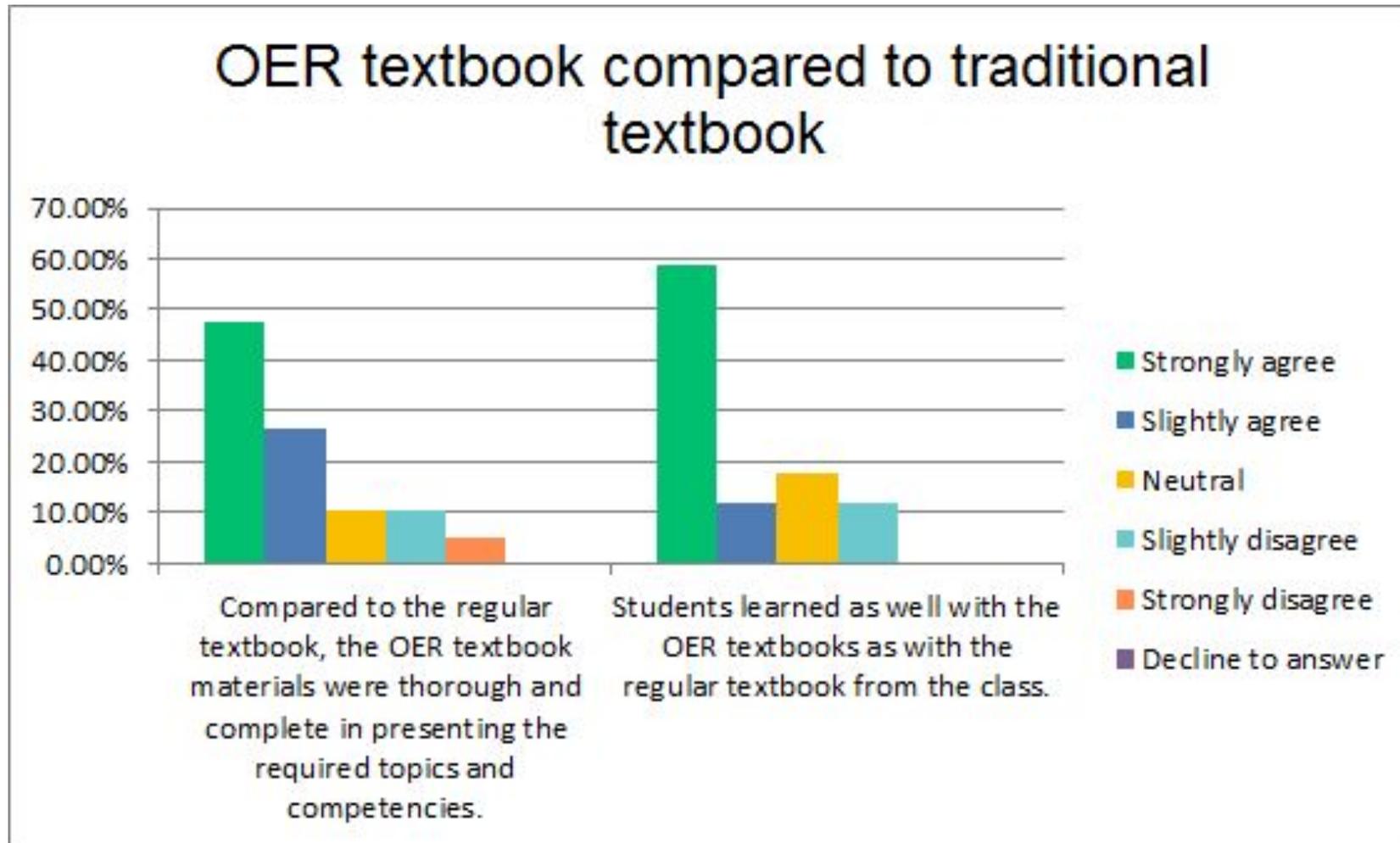
Student Voices



- *“The content of this course meets the required assignments needs. There isn't any "fluff" or filler text. All of the information presented to the students is useful, pertaining to the assignments and enough to fully understand the course”*
- *“I spent more time actually utilizing this content because I was able to read and study anywhere without having to carry a large textbook. It was also a much faster process to some degree because I didn't have to sit and flip through pages hoping to find the relevant content.”*
- *“The fact that the digital course was accessible by phone made it less stressful on me as a student with a job. While on my break I could read the lectures and if I had time do the quizzes”*
- *“It had enough information covering each chapters rather than what is cover in other textbooks in each chapter. It is less reading but covers the same as in a textbook.”*
- *“Overall my experience with the free digital course content was about the same as if i had the textbook. Nothing was different about the class and we did the same amount of reading as if we would using a textbook. I liked how the readings were easy to access and every single reading had great amount of information that you need to know for the each quiz.”*
- *“I loved the fact that we didn't need to purchase textbooks because sometimes that's just one more thing piled on a student and financially most students can afford 100-200 dollar text book just for one class, most times we are just trying to stay afloat and if that means taking the class without the text book and doing poorly and only serving off of the notes or discussions from peers then that what will do. I remember i didn't have the money to purchase a book for a class so i ended up taking the class anyway and i would read all the material the instructor would post and look stuff online and educated guesses on quizzes and i passed with a C and i did everything i could to pass without the text book so i think this is a much better way to just provide the information needed and it's upon the students to their job and read...”*

Survey of faculty using OER for the first time

Butte Community College 2016



I will be using OER for future classes.

16 Strongly agree

4 Slightly agree

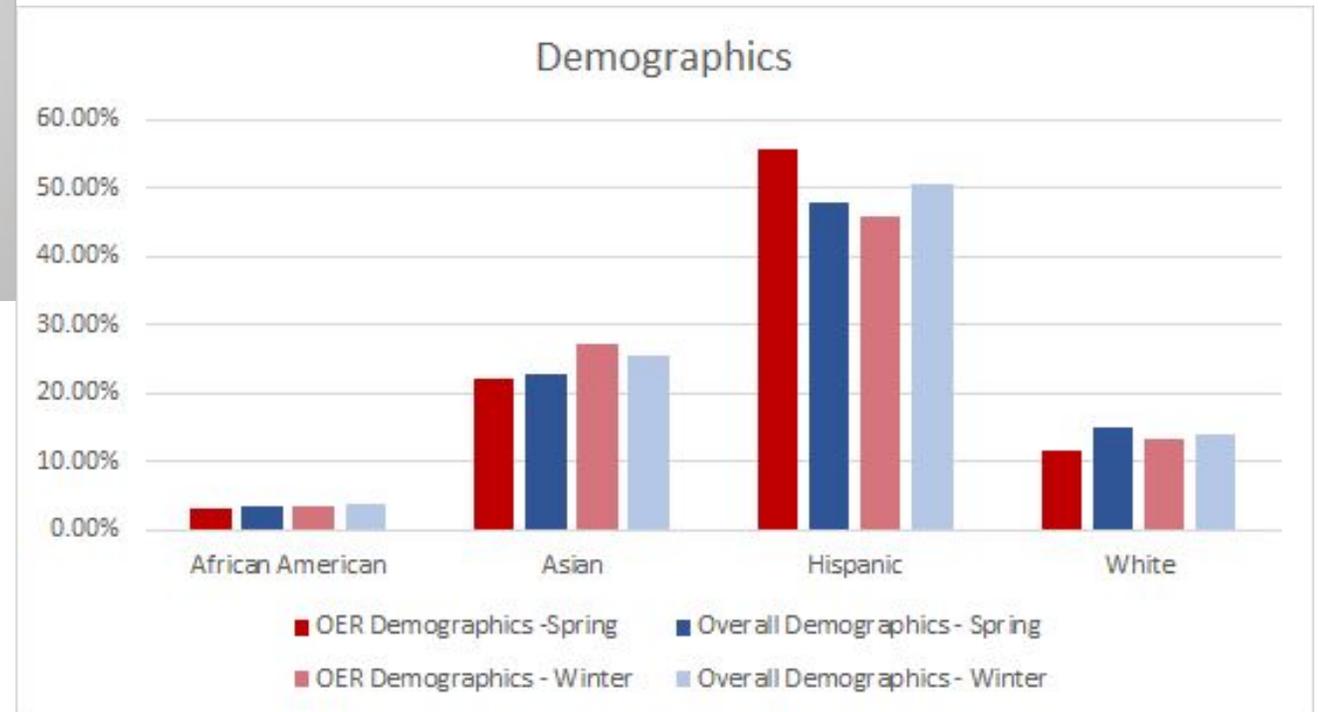


OER Research: Success Rates

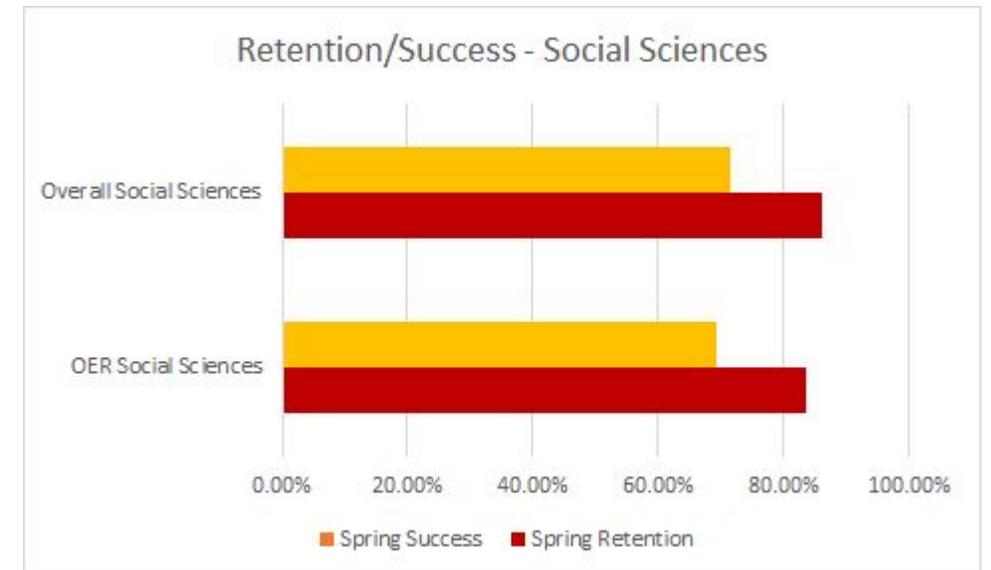
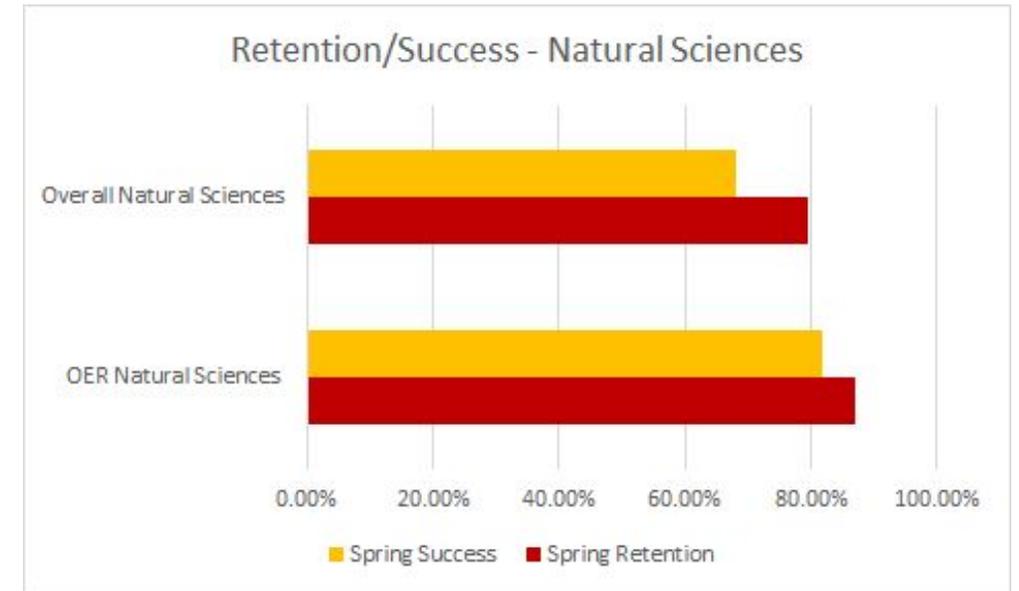
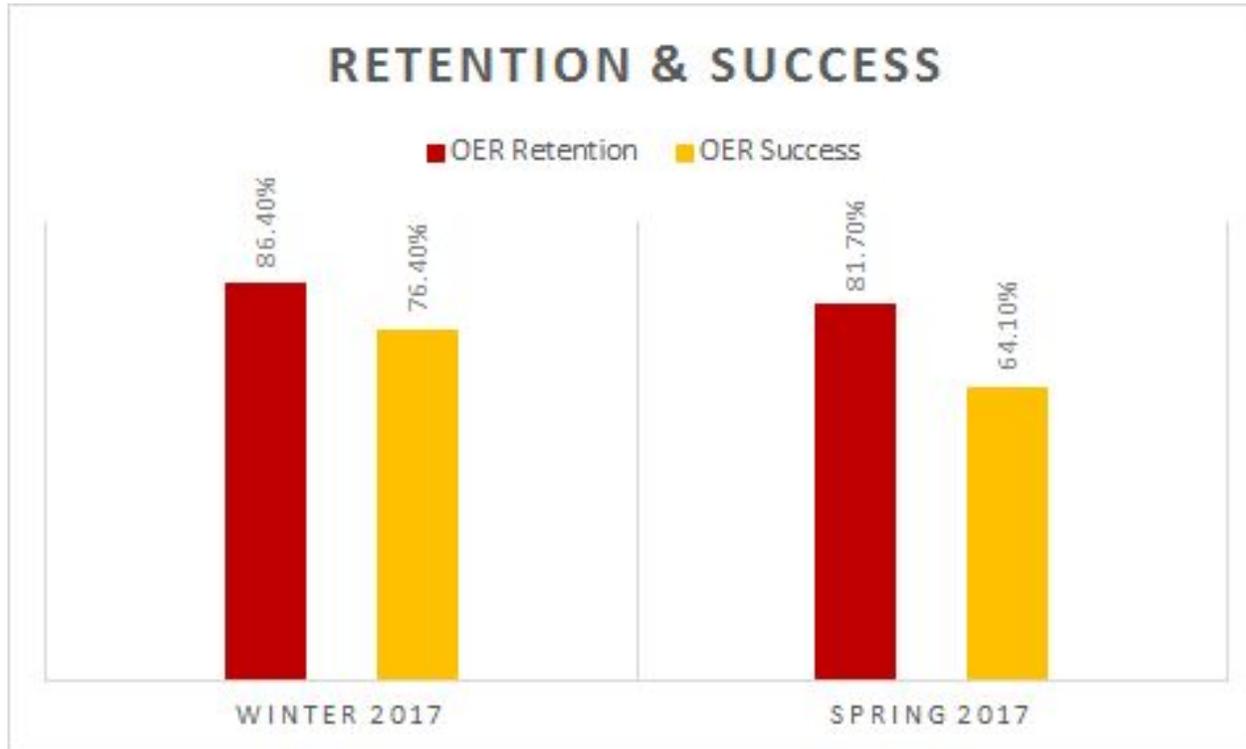


Walter Butler
Librarian
OER Coordinator

What do our course offerings look like?



What is happening? ("dirty data")



A little deeper?: SLOs - Math ("cleaner data")

MATH 125: Beginning Algebra - ALL OER 2016 and

Totals for CSLOs

| | N/A | | 0 - Inadequate | | 1 - Developing | | 2 - Adequate | | 3 - Accomplished | | 4 - Mastery | | Total | |
|-----------|-----|--------|----------------|-------|----------------|--------|--------------|--------|------------------|--------|-------------|--------|-------|---------|
| Fall 2017 | 9 | 14.52% | 3 | 4.84% | 8 | 12.90% | 15 | 24.19% | 19 | 30.65% | 8 | 12.90% | 62 | 100.00% |
| Fall 2016 | 34 | 10.33% | 26 | 7.90% | 41 | 12.46% | 71 | 21.58% | 80 | 24.32% | 77 | 23.40% | 329 | 100.00% |
| Fall 2015 | 6 | 7.79% | 2 | 2.60% | 20 | 25.97% | 14 | 18.18% | 19 | 24.68% | 16 | 20.78% | 77 | 100.00% |
| Totals | 49 | 10.47% | 31 | 6.62% | 69 | 14.74% | 100 | 21.37% | 118 | 25.21% | 101 | 21.58% | 468 | 100.00% |

MATH 131: Intermediate Algebra - ALL OER 2017

Totals for CSLOs

| | N/A | | 0 - Inadequate | | 1 - Developing | | 2 - Adequate | | 3 - Accomplished | | 4 - Mastery | | Total | |
|-----------|-----|--------|----------------|-------|----------------|--------|--------------|--------|------------------|--------|-------------|--------|-------|---------|
| Fall 2017 | 45 | 5.47% | 41 | 4.98% | 96 | 11.66% | 267 | 32.44% | 206 | 25.03% | 168 | 20.41% | 823 | 100.00% |
| Fall 2016 | 43 | 8.13% | 34 | 6.43% | 61 | 11.53% | 143 | 27.03% | 132 | 24.95% | 116 | 21.93% | 529 | 100.00% |
| Fall 2015 | 127 | 19.57% | 22 | 3.39% | 45 | 6.93% | 135 | 20.80% | 208 | 32.05% | 112 | 17.26% | 649 | 100.00% |
| Totals | 215 | 10.74% | 97 | 4.85% | 202 | 10.09% | 545 | 27.24% | 546 | 27.29% | 396 | 19.79% | 2001 | 100.00% |

Thank you!



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