IMPLEMENTING ALL-INCLUSIVE AND DIGITAL LEARNING: AN HSI STUDENT SUCCESS INITIATIVE

Carlos R. Morales, Ph.D. • Mark McClendon, Ed.D. OCTOBER 2019 • 33RD HACU ANNUAL CONFERENCE



INTRODUCTION

In 2014 Tarrant County College (a Hispanic Serving Institution located in Fort Worth, Texas) embarked in a project designed to reduce the cost of education. Course materials costs make on average 35% of the total tuition every semester. Simultaneously, TCCD was establishing a new 100% online campus to serve more students with accelerated degree options through reduced costs. The aggregate of both initiatives allowing the college, to have its course materials delivered through an all-inclusive model, was seen as a way to reduce the cost of education, standardize course materials while increasing student retention and completion rates. The institution implemented an all-inclusive program to afford students access to course materials starting day one at a reduced cost.



OVERVIEW: TCC CONNECT CAMPUS



Sixth campus of Tarrant County College District



Strategic plan/Vision 2015



Non-traditional approach, non-traditional students



Established in 14 months



22,000 student enrollments, 350 faculty



TCC CONNECT CAMPUS LEARNING MODALITIES

eLearning

- 22 fully online and certificate programs
- 350+ online courses



Weekend College

• 700+ enrollment each semester

Student Services



Online Advising Remote Proctoring

Online Tutor 24/7

Online Writing Center

ENROLLMENT BY MODALITY

| Campus Enrollment | | | | |
|-------------------|-----------|--------------|-----------|--|
| Mode of Delivery | Fall 2017 | Fall 2018 | Fall 2019 | |
| eLearning | 19,877 | 19,620 | 21,700 | |
| Weekend College | 795 | 884 | 890 | |
| Campus Total | 20,672 | 20,504 | 22,590 | |

INITIATIVES PERYEAR

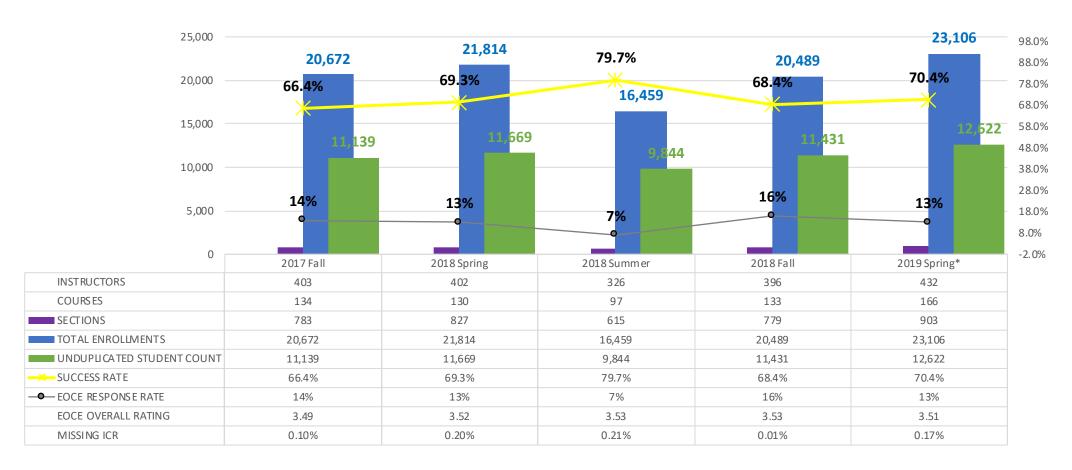
| Initiative | Implementation date | | |
|---------------------------------|---------------------|--|--|
| Online Peer Course Development | Fall 2014 | | |
| Redesigned Online Certification | Fall 2014 | | |
| Wintermester Online | Winter 2016 | | |
| Summer Online | Summer 2016 | | |
| 8-week Programs | Spring 2017 | | |
| Monthly Starts | Fall 2017 | | |
| Online Advising | Fall 2018 | | |
| eFaculty Coach | Fall 2018 | | |

WINTERMESTER ENROLLMENTS AND SUCCESS RATES

| Year | Enrollments | Passed with C or better | | Received D or F | | Withdrew | |
|------|-------------|-------------------------|--------|--------------------|-------|----------|--------|
| 2019 | 1,002 | 890 | 88.90% | 69 | 6.90% | 42 | 4.20% |
| 2018 | 753 | 613 | 81.40% | 63 | 8.40% | 77 | 10.20% |
| 2017 | 499 | 420 | 84.20% | 36 | 7.20% | 43 | 8.60% |

ACADEMICS: STUDENT SUCCESS

Objective: Increase student success rate by 2% annually



TCC ES PIUS



TCC Plus (1) is a new textbook model where cost of the textbook/digital content is included as an additional course charge on your schedule and fee statement

- 1. Based on the Inclusive Access model
- 2. Courses include the cost of your digital learning materials as an additional charge on your tuition
- 3. You will have access to the textbook/digital content on your first day of class
 - 1. From any device and at any time
 - 2. Digital content also may include interactive-learning platforms.

Interactive Learning Platforms are more than e-books.

- 1. They are interactive software platforms developed to provide an enhanced learning experience.
- 2. May include multi-media video and audio presentations and animation, and adaptive quizzes and homework sets, which link directly to the related section of text when incorrect answers are given.
- 3. They also allow for various levels of customization by the instructor, peer-to-peer sharing of notes, and the creation of digital
- Source: (1) Tarrant County College/TCC Plus/Online /2019





Textbooks Statistics (2):

- 66% of students did not purchase a required textbook because of the cost.
- 94% of the students who skipped buying the textbook said they recognized that doing so would have an impact on their grade.
- 75% of students said that they would prefer a print textbook over a digital textbook if cost was not a factor.
- Textbook prices increased by 1,041% between 1977 and 2015.

Sources:

(2) - Harris, R. R. (2018, April 12). The Comprehensive Guide To College Textbook Trends [Infographic]. Retrieved from https://www.leadwinds.com/the-comprehensive-guide-to-college-textbook-trends/





Why go All-Inclusive (3) (Pearson Perspective)

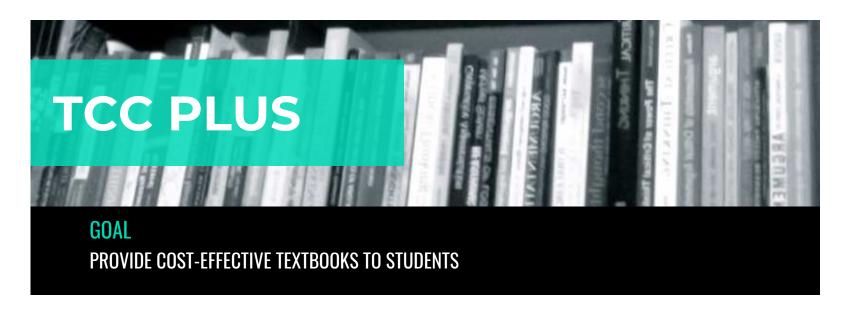
Establishing an All-Inclusive course materials model through your campus store has several benefits for your campus and business.

- Ensures all students in participating courses have access to required learning materials.
- Offers students and institutions greater convenience and consistent pricing.
- Drives 100% of course materials transactions through the campus store.
- Establishes a sustainable model for the distribution of digital learning materials.
- Lowers store's direct costs, including freight-in, receiving and preparing, and shipping returns.

Source:

(3) - Digital Direct Access - Pearson 2017







- Includes about 350 comparisons between Common Learning Material (CLM) and TCC Plus price.
- Covers about 75% of courses offered at TCC

AVERAGE SAVINGS BY PUBLISHER:

| \$62.75 Cengage | |
|----------------------------|--|
| \$11.32 Macmillan | |
| \$51.26 McGraw-Hill | |
| \$60.09 Pearson | |
| \$41.50 W.W. Norton | |
| \$68.11 Wiley | |





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AVERAGE SAVINGS BY DEPARTMENT*:



^{*} Includes departments with 10 or more courses for comparison

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Questions?

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