

**ADDRESSING STUDENTS'
PREFERENCES TOWARDS ONLINE
LEARNING: THE ROLE OF AN ONLINE
CAMPUS WITHIN A MULTI-CAMPUS
COLLEGE SYSTEM**

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INTERNATIONAL CONFERENCE THE FUTURE OF EDUCATION

• FLORENCE, ITALY •



INTRODUCTION

OVERVIEW

- Online education has experienced steady growth during the last decade and a more accentuated one over the previous three years [6]. Online education, its outcomes, impact, and validity are among the most researched topics in higher education, both as interest of individual researchers or as a topic selected by graduate students pursuing master's and doctoral degrees [1, 2, 3]. In the last two decades, several meta-analyses have validated this practice. The flexibility, convenience, and focus on individualized education afforded by online eLearning make it the ideal modality for students to pursue a higher education credential as they juggle multiple responsibilities. TCC Connect Campus (CN Campus) is the online campus of Tarrant County College (TCC) in Fort Worth, Texas, established eight years ago in 2014 [4]; the college serves a student population of almost 100,000 every semester. The campus offers 37 fully online degrees in Business, Information Technology, and Office Technology via eLearning, weekend college, and accelerated schedules.



HIGHLIGHTS: TCC CONNECT CAMPUS



Sixth campus of Tarrant County College District



Strategic plan/Vision 2015



Non-traditional approach, non-traditional students



Established in 14 months



29,000+ student enrollments, 350 faculty



Tarrant County College
Connect Campus

TCC CONNECT CAMPUS OFFERINGS

eLearning

- **37** fully online and certificate programs
- **350+** online courses



Weekend College

- **800+** enrollment each semester
- hybrid and synchronous accelerated

Student Services



Online
Advising

Remote
Proctoring

Online Tutor
24/7

Online
Writing
Center

THE ONLINE CAMPUS OF TARRANT COUNTY COLLEGE

- 100% online campus
- Widens access to higher education
- Flexibility, learning styles, completion, accelerated studies
- Resource for the College
- Partners in academics
- Partners in online advising
- Partners in learning remote teaching

EXPERT AND COMMITTED FACULTY

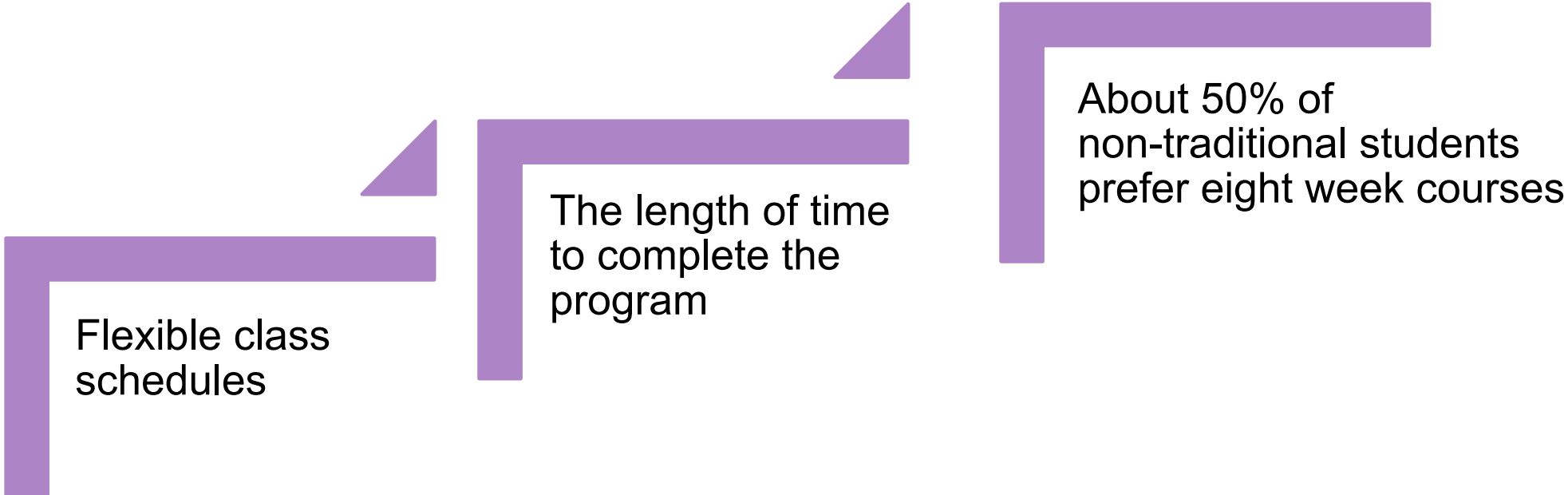
- 22 dedicated FT faculty members
- 400+ adjuncts
 - "True adjuncts"
 - Full-time Faculty from the 5 other campuses
- Must meet all credentialing and accreditation standards
- Proven track record of Online Learning
- Participate in the Online Learning Certification process



OPERATING AN ONLINE CAMPUS

FLEXIBLE AND ACCELERATED LEARNING OPTIONS

Non-traditional students are seeking flexible accelerated learning options that propels them to a successful position in their workplace or moves them into a dream career.



Flexible class
schedules

The length of time
to complete the
program

About 50% of
non-traditional students
prefer eight week courses

ANNUAL WORKPLAN

- Planning and growth
- Strategic, goals, activities, forecasting and scaffolding
- Progression tracked bi-monthly



Project Work Plan

2017-2018

Academic Affairs							
Project	Goal/Objective	Target/Measure	Activity	Responsible Person	Budget Allocated	Mid-Year Status/Results	Year-End Status/Results
1. Goal 3: New Programs	Objectives 3.3, 3.4: • Identify high demand programs needed for job placement within	Develop two new programs	1. Analyze reports from Department of Labor 2. Review future job trends 3. Submit a plan to TCC	Candy Center	\$30,000	All activities in progress	

2. Goal Peer D

TCC Connect Campus: Work Plan 2020-2021

3GBP Alignment	CN Alignment	Champion	Goal	Measure	Q1 Sept,Oct,Nov	Q1 Budget	Q2 Dec,Jan,Feb	Q2 Budget	Q3 Mar,Apr,May	Q3 Budget	Q4 Jun,Jul,Aug
One College	Cultivate collaborative work spaces	Dr. Morales, Martinez-Egger	Create a budget management process to increase understanding and effective budget management by July 15, 2021	New Excel spreadsheet. Establish dates for quarterly meetings. Process Evaluation	November 17, 2020, Calendar	The goal is to use 25% of total budget by the 1st quarter.	February 17, 2020, Calendar	The goal is to use 50% of total budget by 2nd quarter.	May 15, 2020, Calendar	The goal is to use 75% of total budget by 3rd quarter.	August 4, 2020, Calendar

TCC Connect Campus: Work Plan/Budget Activities 2021-2022

1 A

	3GBP Alignment	CN Alignment	Champion	Activities	Activity Measures
Student Ready - 1 College				Office of the President	
One College	1 Student Ready	Advance High Academic Standards; Cultivate Collaborative Workspaces	Carlos Morales, Cherie Mitchell	Establish a formal data team that reviews data and strategically aligns to TCC mission and CN Campus activities by July 15, 2022.	Invite staff to participate on the data team. Develop formal charge for the data team. Schedule data meetings for academic year.
Student Read	2 Student Ready	Advance High Academic Standards; Cultivate Collaborative Workspaces	Carlos Morales, Shelley Pearson	Increase student use of the Virtual Computer Lab by 25% by July 15, 2022.	Establish and process to ensure faculty participation. Utilize technology to monitor participation. Develop reporting system to measure success.
Student Read	3 Student Ready	Advance High Academic Standards; Foster a Supportive Student Experience	Carlos Morales, Shelley Pearson	Increase TCC Plus (or OERs) faculty use by 25%, by July 15, 2022.	Establish and process to ensure faculty participation. Utilize technology to monitor participation. Develop reporting system to measure success.
One College	4 Student Ready	Advance High Academic Standards	Carlos Morales, Shelley Pearson	Increase online student retention by 2% Fall to Fall, by July 15, 2022.	Establish and process to ensure faculty participation. Utilize technology to monitor participation. Develop reporting system to measure success.
Student Read	5 Student Ready	Advance High Academic Standards	Carlos Morales, Shelley Pearson	Establish a two-year academic plan by July 15, 2022.	Create a work team to develop the two-year academic plan. The work team will meet monthly. Present the final plan to the TCC Connect Campus Leadership team.
	6 Student Ready	Advance High Academic Standards	Carlos Morales, Shelley Pearson	Develop the process for establishing four new online programs by July 15, 2022.	Develop proposal for the new online programs of Data Scientist, Turf Management, IT Forensics, Social Media Planner. That the proposed programs go through the C&I process.
	7 One College	Advance High Academic Standards	Carlos Morales, Alma Martinez-Egger	Modify and improve the intake process for assisting CE with corporate requests for training content.	Develop an intake process for the CE corporate training requests. Develop intake form for CE corporate training requests.

TEACHING NON-TRADITIONAL OFFERINGS

Acceleration and Completion – Aligning with the Student Success Model

Continuous Quality Assurance

- 16 Wks. 100% online
- 8 Wks. 100% online
- 7 Wks. – Weekend College 25% F2F/75% online
- 5 Wks. – Summer 100% online
- 4 Wks. – Monthly Enrollments 100% online
- 3 Wks. – Maymester & Wintermester 100% online

Convenience, Flexibility and Accommodation

- Summer recruitment for students who attend universities
- Out-of-state students looking for a quality, affordable education



TCC CONNECT CAMPUS OPERATIONS

Semester	Number of Sections Offered	Enrollments
2022 Spring	1,148	30,348
2021 Fall	957	25,748
2021 Summer	342	8,696
2021 Spring	888	23,073
2020 Fall	886	23,518
2020 Summer	758	19,824
2020 Spring	952	23,812
2019 Fall	877	22,786
2019 Summer	700	18,101
2019 Spring	932	23,621
2018 Fall	779	20,503

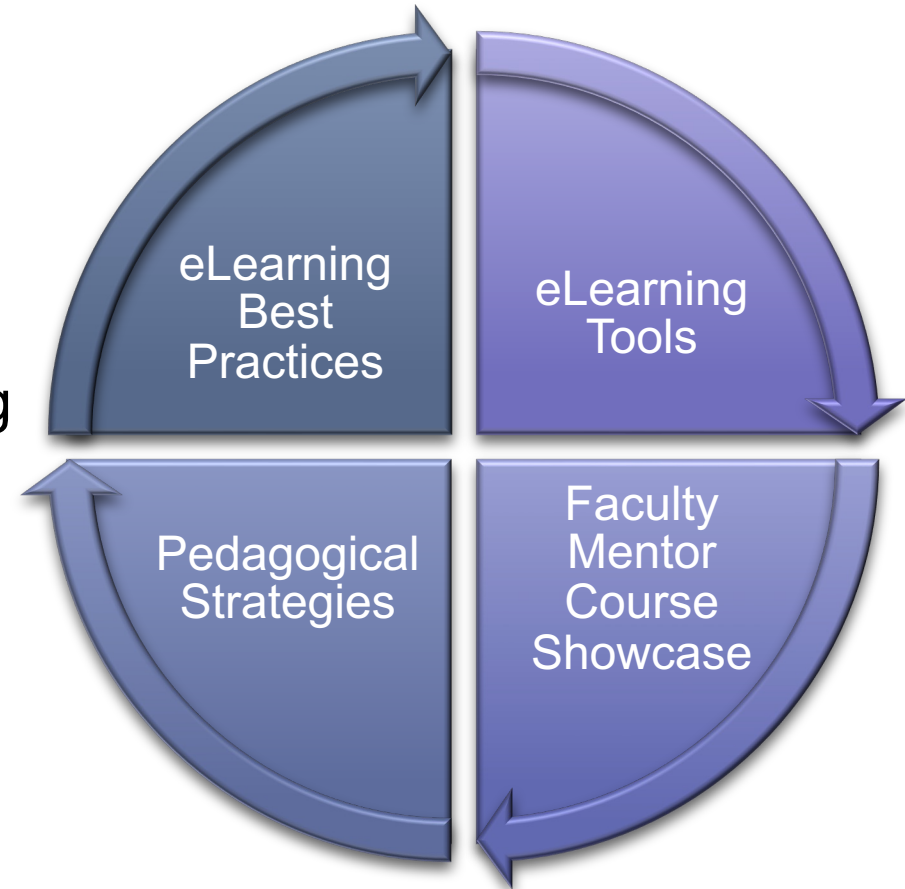


ONLINE LEARNING AT TCC CONNECT CAMPUS

ONLINE INSTRUCTOR CERTIFICATION

An [Online Instructor Certification](#) process certifies online instructors based on two approaches:

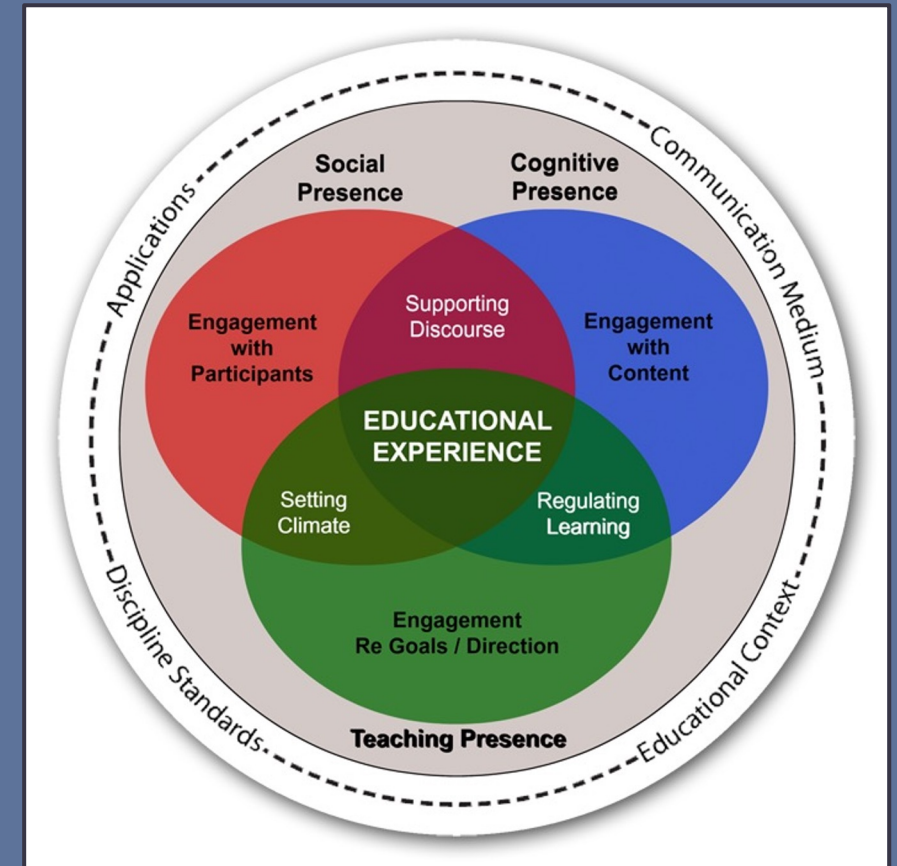
- Faculty new to online teaching
- Experienced faculty through prior online teaching experience; whether with TCC or another institution.
 - Faculty is now certified rather than courses
 - Experienced faculty can be certified in one business day



ONLINE INSTRUCTOR CERTIFICATION



- Regular and Substantive Interaction training built into all modules (*Title IV of Higher Education Act, Final Ruling 9/2/2020*)
- Instructor Presence expectations
- Transitioning from face-to-face/emergency remote instruction to online instruction
- More robust Accessibility training
- Course design that introduces faculty to the [Community of Inquiry Learning Theory](#)
- ISTE Standards, Quality Matters Rubric
- Competency-based
- Expiration Dates/Recertification Requirements
 - 2 year certification lifespan to ensure knowledge of/compliance with current requirements and best practices



The community of inquiry. (n.d.). Retrieved November 15, 2021, from <http://thecommunityofinquiry.org/coi>.

STUDENT SUPPORT SERVICES

Student Advising and Support

- New Student Group Advisement NSGA
 - FTIC students
- New Student Orientation NSOR
- Transition to College Success Online Courses (STSC 0111)
- Online Advising
- Success Coaches
- Multicultural center
- Hispanic Educational Technology Service (HETS)

Success in College Strategy Sessions

- Notetaking
- Critical Thinking
- Time Management
- Technology Tips
- Study Skills

MEETING OUR STUDENTS WHERE THEY ARE

Academic Advising

- Traditional face-to-face advising services on campus and online
- Transcript and transfer assistance
- Degree Planning and Schedule Building
- Academic outreach and online workshops
- Retention and Recruitment



 Tarrant County College®
SUCCESS WITHIN REACH.

CHAT ONLINE

with an **ACADEMIC ADVISOR**

Online Academic Advising Schedule:

Monday - Friday 10am - 11pm
Saturday 1pm - 4pm
Sunday 5pm - 10pm

For more information visit www.tccd.edu/onlineadvising

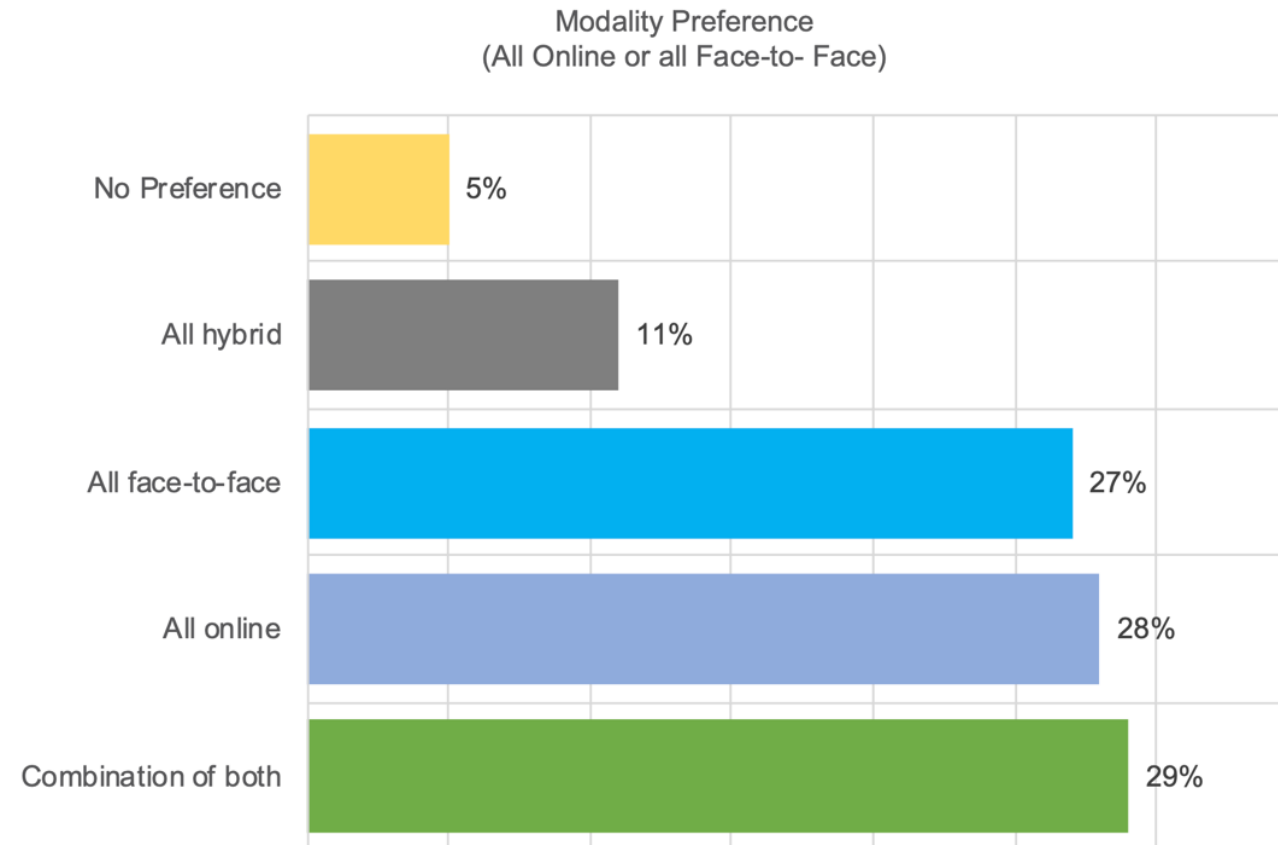
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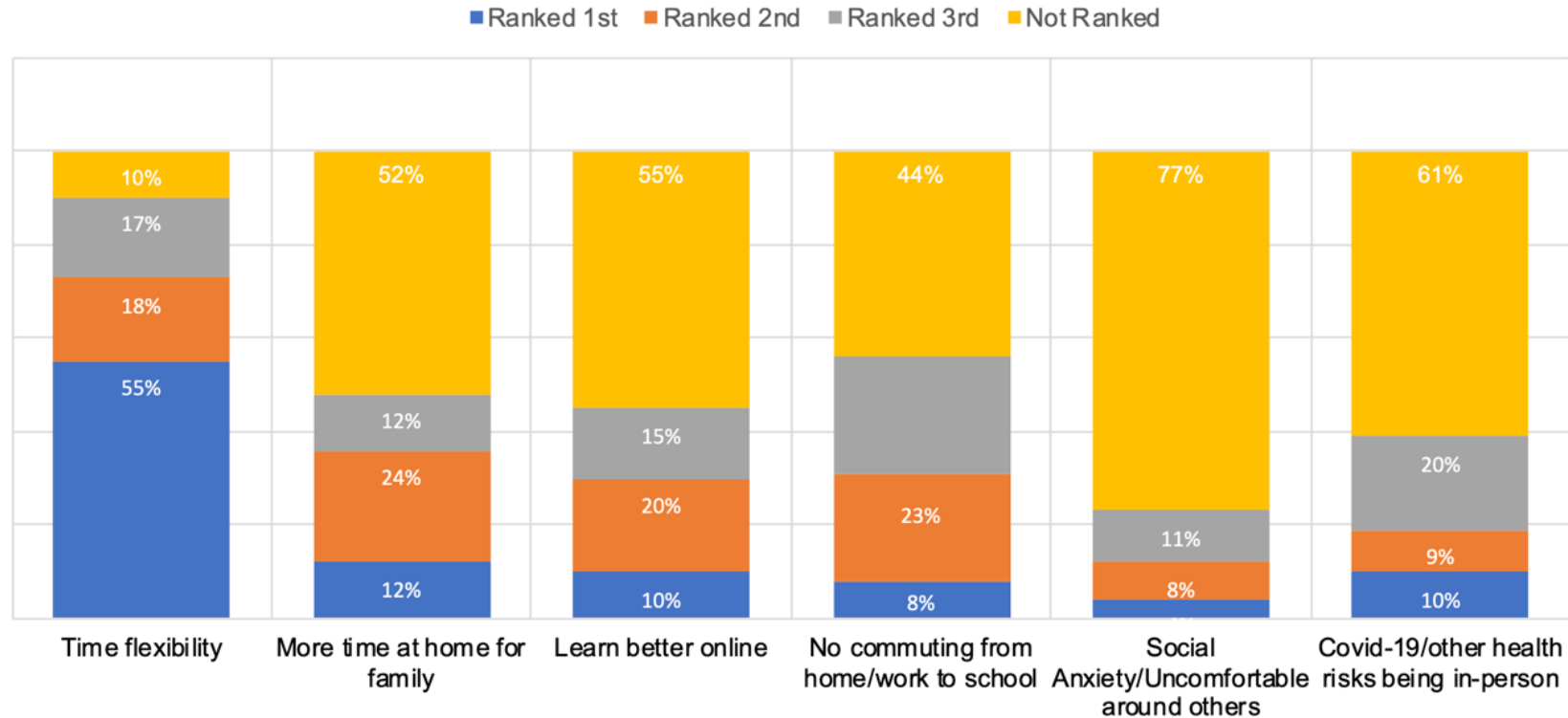
STUDENTS' PREFERENCES

MODALITY PREFERENCE



MODALITY PREFERENCE

Reasons why Online is ranked as the preferred modality by 28% of Students



TCC CONNECT CAMPUS ENROLLMENTS BY METHOD OF INSTRUCTION

Method of Instruction	Fall 2018	Fall 2019	Fall 2020	Fall 2021
eLearning / Online	19,462	21,758	22,601	24,330
Weekend College / Hybrid	1,041	1,028	917	1,418
Campus Total	20,503	22,786	23,518	25,748

Method of Instruction	Spring 2019	Spring 2020	Spring 2021	Spring 2022
eLearning / Online	22,603	22,737	22,030	28,141
Weekend College / Hybrid	1,018	1,075	1,043	2,364
Campus Total	23,621	23,812	23,073	30,505

ELEARNING ENROLLMENTS AND SUCCESS RATES

Semester	Enrollments	Passed with C or better		Received D or F		Retention Rate	
Spring 2022	28,141	21,154	75.2%	3,843	13.7%	25,008	89%
Fall 2021	24,330	18,579	76.3%	3,256	13.4%	21,845	90%
Spring 2021	22,030	15,886	72.1%	3,519	16.0%	19,410	88%
Fall 2020	22,601	16,253	71.9%	3,381	15.0%	19,641	87%
Spring 2020	22,737	16,777	73.8%	2,744	12.1%	19,537	86%
Fall 2019	21,758	15,074	69.3%	3,792	17.4%	18,877	87%
Spring 2019	22,603	16,084	71.2%	3,502	15.5%	19,598	87%
Fall 2018	19,462	13,350	68.6%	3,304	17.0%	16,658	86%

WINTERMESTER ENROLLMENTS AND SUCCESS RATES

Year	Enrollments	Passed with C or better		Received D or F		Retention Rate	
2022	1,427	1,157	81.1%	132	9.3%	1,291	90%
2021	1,466	1,270	86.6%	113	7.7%	1,383	94%
2020	1,210	1,021	84.4%	68	5.6%	1,089	90%
2019	1,001	890	88.9%	69	6.9%	959	96%
2018	753	613	81.4%	63	8.4%	676	90%
2017	499	420	84.2%	36	7.2%	456	91%

WEEKEND COLLEGE ENROLLMENTS AND SUCCESS RATES

Semester	Enrollments	Passed with C or better		Received D or F		Retention Rate	
Spring 2022	2,364	1,695	71.7%	420	17.8%	2,117	90%
Fall 2021	1,418	932	65.7%	332	23.4%	1,264	89%
Spring 2021	1,043	745	71.4%	181	17.4%	927	89%
Fall 2020	917	615	67.1%	204	22.2%	819	89%
Spring 2020	1,075	776	72.2%	163	15.2%	942	88%
Fall 2019	1,028	665	64.7%	200	19.5%	865	84%
Spring 2019	1,018	721	70.8%	164	16.1%	885	87%
Fall 2018	1,041	670	64.4%	213	20.5%	883	85%

MONTHLY STARTS ENROLLMENTS AND SUCCESS RATES

Semester	Enrollments	Passed with C or better	Received D or F	Retention Rate
Spring 2022	866	666 76.9%	133 15.3%	800 92%
Fall 2021	755	581 77.0%	115 15.2%	696 92%
Spring 2021	686	468 68.2%	131 19.1%	599 87%
Fall 2020	977	721 73.8%	142 14.5%	862 88%
Spring 2020	669	517 77.3%	87 13.0%	604 90%
Fall 2019	944	682 72.2%	169 17.9%	851 90%
Spring 2019	877	688 78.4%	135 15.4%	823 94%
Fall 2018	761	472 62.0%	174 22.9%	646 85%
Spring 2018	1,032	620 60.1%	264 25.6%	884 86%

QUESTIONS



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Morales, C. R. (2022, July). *Addressing Students' Preferences Towards Online Learning: The Role Of An Online Campus Within A Multi-campus College System*. Presented at The Future of Education - 12th Edition. Firenze, Italia.