

Academic & Student Affairs Committee

Thursday, September 21, 2023 3:30 PM - 5:00 PM

Virtual via Microsoft Teams

Dial in: 1-863-225-2351 | Conference ID: 566 313 57#

	MEMBERS					
		Dr. Narendra Kini, Vice Chair Melia Rodriguez	Dr. Laine Powell Lyn Stanfield			
	AGENDA					
I.	Call to Order		Dr. David Williams, Chair			
II.	Roll Call		Kristen Wharton, Corporate Secretary			
III.	Public Comment		Dr. David Williams			
IV.	IV. Approval of the June 7, 2023 Minutes *Action Required*		Dr. David Williams			
V.	V. 2022-24 Academic & Student Affairs Committee Work Plan Review *Action Required*		Dr. David Williams			
VI.	Provost's Report					
	A. Annual Textbook and Inst Affordability Report *Action Required*	ructional Materials	Dr. Terry Parker EVP & Provost			
VII.	Closing Remarks and Adjourn	ment	Dr. David Williams			



Academic & Student Affairs Committee Meeting

DRAFT MEETING MINUTES

Wednesday, June 7, 2023 1:00 PM - 2:30 PM

Florida Polytechnic University WEBEX TELECONFERENCE MEETING

I. Call to Order

Committee Chair David Williams called the Academic and Student Affairs Committee meeting to order at 1:00 p.m.

Committee Chair Williams introduced and welcomed new faculty trustee Dr. Ajeet Kaushik, Assistant Professor of Chemistry in the Department of Environmental Engineering.

II. Roll Call

Kristen Wharton called the roll: Committee Chair David Williams, Committee Vice Chair Narendra Kini, Trustee Ajeet Kaushik, Trustee Melia Rodriguez, Trustee Laine Powell, and Trustee Lyn Stanfield were present (Quorum)

Committee members not present: N/A

Other Trustees Present: Board Chair Cliff Otto, Trustee Gary Wendt, Trustee Mark Bostick, Trustee Bob Stork

Staff Present: President Randy Avent, Provost Terry Parker, Dr. Allen Bottorff, David Fugett, Kathy Bowman, David Blanton, Mike Dieckmann, Kristen Wharton, Melaine Schmiz, Maggie Mariucci, Kevin Calkins, and Dr. Kathryn Miller

III. Public Comment

There were no requests received for public comment.

IV. Approval of Minutes

Trustee Narendra Kini motioned to approve the Academic and Student Affairs Committee meeting minutes of April 27, 2023. Trustee Lyn Stanfield seconded the motion; a vote was taken, and the motion passed unanimously.

V. 2022-24 Academic & Student Affairs Committee Work Plan Review

Committee Chair Williams stated upon staff recommendation, the work plan item on Civil Discourse will move to the September meeting agenda. This allows staff to fully prepare their reports while still meeting the recommendations of the Board of Governors.

VI. Provost's Report

Provost Terry Parker reviewed projected student enrollment growth for fall 2024. He noted a

flattening in growth from fall 2021 to fall 2023 due to lack of available on-campus housing. With the opening of Phase III housing in fall 2024, the number of enrolled students is projected to increase to nearly 2,000. The incoming class size for fall 2023 is approximately 530.

Adding staff leadership to student affairs and launching a housing office to manage leasing of the Phase II Residence Hall has made a tangible difference for students. Additionally, the career services department was enhanced with the hiring of a director-level position and adding additional resources and traditions. Provost Parker also reviewed plans to expand activity fields.

Civil Engineering and Industrial Engineering degrees debut this fall. Provost Parker reminded trustees Construction Engineering and Chemical Engineering were added to the Accountability Plan for future development; the Board approved these new degrees in April.

Twenty new faculty have been hired across multiple departments. Trustee Lyn Stanfield asked what the University will do to ensure the existing culture is sustained with so many faculty onboarding at one time. Provost Parker replied there will be leadership development for current faculty over the summer and faculty bootcamp for all new faculty who start their contracts in fall 2023.

Trustee Gary Wendt inquired if any faculty left Florida Poly and, if yes, why. Provost Parker responded there is attrition for a variety of reasons, such as when a spouse's job relocates. Seldom is it because they were offered more money at another institution. Trustee Narendra Kini asked if there are any preventable causes of faculty leaving that would engender board support. Provost Parker was not sure what trustees could do specifically, however, he stated his ability to make counteroffers when needed. President Avent added while businesspeople are interested in salary and money, faculty are interested in research and tenure. However, Provost Parker stated these two reasons have not played a strong role in faculty leaving, nor in accepting positions with the University.

Committee Chair Williams asked if Florida Poly has seen salary compression issues in Computer Science to which Provost Parker responded in the affirmative, however the University has budget and a collective bargaining agreement constructed in a way that it can be addressed. For instance, last year, assistant professors in computer science received an \$8k increase.

Trustee Bob Stork referenced state legislation regarding post-tenure review and inquired if that has not negated some of the tenure issues. President Avent and Provost Parker both responded no as most institutions have post-tenure review.

Trustee Laine Powell asked if the University primarily recruits junior faculty. Provost Parker responded Florida Poly recruits at all levels but attracts mostly junior faculty.

Finally, Provost Parker reminded trustees that the University will continue to struggle with Performance Based Funding (PBF) metrics 4, 5, 9a, 9b. These metrics relate to student success in a STEM university as compared to student success at comprehensive universities in the SUS. He presented two initiatives to address this challenge: *Get 90!* a goal to achieve a 90% academic progress rate and *Get 50!* a goal to achieve a 50% or better four-year graduation rate.

VII. Closing Remarks and Adjournment

With no further business to discuss, the Academic and Student Affairs Committee Meeting adjourned at 1:55 p.m.

Respectfully submitted: Kristen J. Wharton Corporate Secretary

Florida Polytechnic University Academic and Student Affairs Committee Board of Trustees September 21, 2023

Subject: 2022-2024 Academic and Student Affairs Committee Work Plan

Proposed Committee Action

Recommend approval of the revisions to the 2022-2024 Academic and Student Affairs Committee Work Plan.

Background Information

Committee Chair Williams will review revisions to the Committee's 2022-2024 Work Plan. The Committee will have an opportunity to discuss the revisions to the work plan before voting.

Supporting Documentation: DRAFT: Revised Academic and Student Affairs Committee Work Plan 2022-2024

Prepared by: Dr. Terry Parker, Executive Vice President and Provost



Committee Work Plan

Academic & Student Affairs Committee Work Plan 2022-2024

SEPTEMBER

- Academic & Student Affairs Committee Charter (review and approve every two years due September 2022)
- Civil Discourse: Initial Review of student orientation programming and student code of conduct (review-completed September 2022)
- Annual Textbook and Instructional Materials Affordability Report (review and approve)
- Renewal of Out of State Fee Waiver (review and approve as needed)
- Institutional Accreditation Activity (review as needed)
- Admissions and Financial Aid (review as needed)
- Student Services (review as needed)
- Four-year graduation improvement plan (review as needed)
- Degree Program Additions and Faculty Hiring (review as needed)
- Student and Faculty <u>Diversity Demographics</u> (review as needed)
- Graduate programs (review as needed)
- Technology and Pedagogy (review as needed)

NOVEMBER

- Advanced Mobility Institute Annual Report (review and approve)
- FIPR Institute Annual Report (review and approve)
- FIPR Institute Seven-Year Review (review and approvecompleted November 2022)
- Revision of student code of conduct (review and approve)
- SB266: Review and Approve General Education Course Requirements
- Institutional Accreditation Activity (review as needed)
- Admissions and Financial Aid (review as needed)
- Student Services (review as needed)
- Four-year graduation improvement plan (review as needed)
- Degree Program Additions and Faculty Hiring (review as needed)
- Student and Faculty Diversity Demographics (review as needed)
- Graduate programs (review as needed)
- Technology and Pedagogy (review as needed)

FEBRUARY

- CITF Increase, Inc. to Existing Fees or New Fees (review and approve only if changes are proposed)
- Academic Calendar (AY+1 and AY+2) (review and approve)
- Institutional Accreditation Activity (review as needed)
- Admissions and Financial Aid (review as needed)
- Student Services (review as needed)
- Four-year graduation improvement plan (review as needed)
- Degree Program Additions and Faculty Hiring (review as needed)
- Student and Faculty Diversity Demographics (review as needed)
- Graduate programs (review as needed)
- Technology and Pedagogy (review as needed)

APRIL

• University Accountability Report (review and approve)

JUNE

- Institutional Accreditation Activity (review as needed)
- Admissions and Financial Aid (review as needed)
- Student Services (review as needed)
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Academic & Student Affairs Committee Work Plan 2022-2024

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Provost's Report

Dr. Terry Parker, EVP and Provost

Contributions from K. Calkins, K. Miller, M. Schmiz, D. Voss

September 21, 2023



Today there are requests for approval, information review, and reporting

Approvals Required:

- Annual Textbook and Instructional Materials Affordability Report
- Necessary presentation subjects, no approval required:
 - Civil discourse activities, Office of Public Policy Events
 - Institutional Accreditation Activity (SACSCOC and ABET)
- Typical Reporting to the ASA Committee:
 - Admissions and Financial Aid
 - Student Services
 - Four-year graduation improvement plan (implicitly included as part of student success plan, maybe put year in review in here...)
 - Degree Program Additions and Faculty Hiring
 - Student and Faculty Diversity (included in admissions and faculty hiring)
 - Graduate programs
 - Technology and Pedagogy

Grey font indicates no report for this meeting



US NEWS Rankings

2024 Rankings for Florida Polytechnic University	24 Rankings for Florida Polytechnic University		
Rankings	Previous Year Rankings	Change	
#2 in Overall Rank - Regional Colleges (South) (tied)	#3 in Overall Rank - Regional Colleges (South)	^ 1	
#1 in Top Public Schools - Regional Colleges (South) (tied)	#1 in Top Public Schools - Regional Colleges (South)	_	
#9 in Best Value Schools - Regional Colleges (South)	#30 in Best Value Schools - Regional Colleges (South)	^ 21	
#84 in Top Performers on Social Mobility - Regional Colleges (South) (tied)	#81 in Top Performers on Social Mobility - Regional Colleges (South)	▼ 3	
#287-#554 in Undergraduate Computer Science Programs (tied)	#308-#537 in Undergraduate Computer Science Programs	N/A	
#40 in Undergraduate Engineering Programs (No Doctorate) (tied)	#59 in Undergraduate Engineering Programs (No Doctorate)	1 9	
#1 in Best Colleges for Veterans - Regional Colleges (South) (tied)	#1 in Best Colleges for Veterans - Regional Colleges (South)	_	





Textbook Affordability: A request for approval

- By statute, each state university must submit an annual report following an exact template.
- The primary focus:
 - Compliance for posting textbook and instructional materials for at least 95% of all courses and course sections 45 days before the first day of class
 - Percent of course sections meeting this requirement
 - Fall 2022; 99.3%
 - Spring 2023; 100%
 - The current adoption level is the result of cooperative effort between audit and compliance (means), Provost Office (methods), and faculty (activity)

Recent legislation (2022-23 cycle) requires general education course syllabi to be posted 45 days prior to first day. For the Fall 2022 and Spring 2023 terms, 100% of the syllabi were posted prior to this 45-day period.



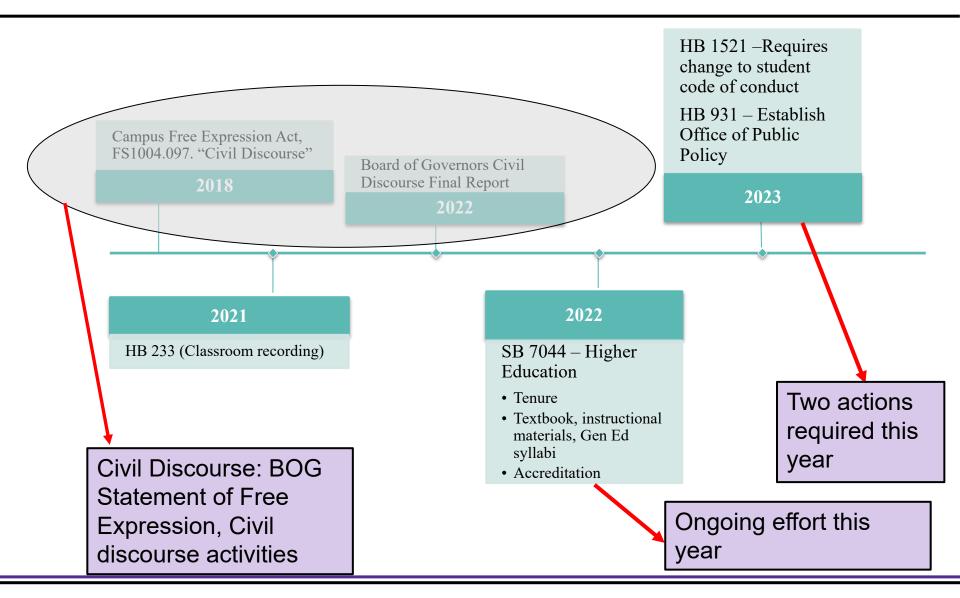
Request for Motion

- The Textbook and Instructional Materials
 Affordability report and summary memo are in the board materials.
 - Florida Poly works to minimize the cost of required or recommended textbooks and instructional materials for students while maintaining the quality of education and academic freedom.

Motion to recommend approval of the Annual Textbook and Instructional Materials Affordability Report for AY23 to the Board of Trustees.



Activity reporting to the Board is many times driven by legislation





Activities This Year in Support of Civil Discourse

Civil Discourse Activity

Orientation Basics

 Outcomes include introduction of important policies, facilitating students making connections, introduction to campus services

ULEAD

- focus on developing communication skills,
- developing mentors and role models
- Student Code of Conduct change to comply with recent legislation

Office of Public Policy

- Reports to General Counsel (David Fugett)
- Kelli Stargel, Director
- Two events per semester
- Theme for this year:
 Artificial Intelligence,
 Eutopia or Dystopia
- Supports Civil Discourse



Accreditation Activity

- SUS and FCS institutions must change institutional accrediting agencies (SB 7044, effective 7/1/2022)
- Formal request made to US Dept. of Education (USDE)
 - March 2023
 - Change accrediting agency from SACSCOC to HLC
 - Current status is that all information requested by USDE has been provided to them
 - Institution accreditation activity: maintain activity to support SACSCOC accreditation, consider activity required for change
- ABET accreditation activity
 - Four programs are up for reaccreditation this year (Computer Engineering, Computer Science, Electrical Engineering, Mechanical Engineering)
 - Activity throughout the year, each program requires a selfstudy report to be submitted July 01, 2024



Admissions: Fall 2022 vs Fall 2023

	APPLICANTS		DEPOSITS		ENROLLED	
	Fall 22	Fall 23	Fall 22	Fall 22	Fall 22	Fall 23
FTIC	2525	2264	353	325	320	287∏
FTIC Sum/Cert/FYSP	442	326	174	160	159	146∏
TRANSFERS	265	286	77	97	61	79 🕆
GRADUATE	292	217	37	32	29	25 ∏
Totals	3524	3093	641	614	569	537↓

Housing Shortage Impacted 2022 and 2023



Fall 2023 FTIC Indicators

FTIC Academic Quality	Fall 22	Fall 23
AVERAGE GPA	4.2	4.4 1
SAT	1342	1322 ↓
ACT	28.9	29.8 🕆
BRIGHT FUTURES	84%	79% ↓
TOP 10% OF HS CLASS	32%	30% ↓
TOP 25% OF HS CLASS	65%	57% ↓



Summer and Fall 2023 FTIC Demographics

New Student Diversity	Fall 22	Fall 23
FEMALE	23%	18.6% ₺
Black/African American	9%*	7%
LATINO	21%	26% 介
Asian	8%*	6%
OUT-OF-STATE	39	34 ↓
INTERNATIONAL (FR & TR)	11	13 î

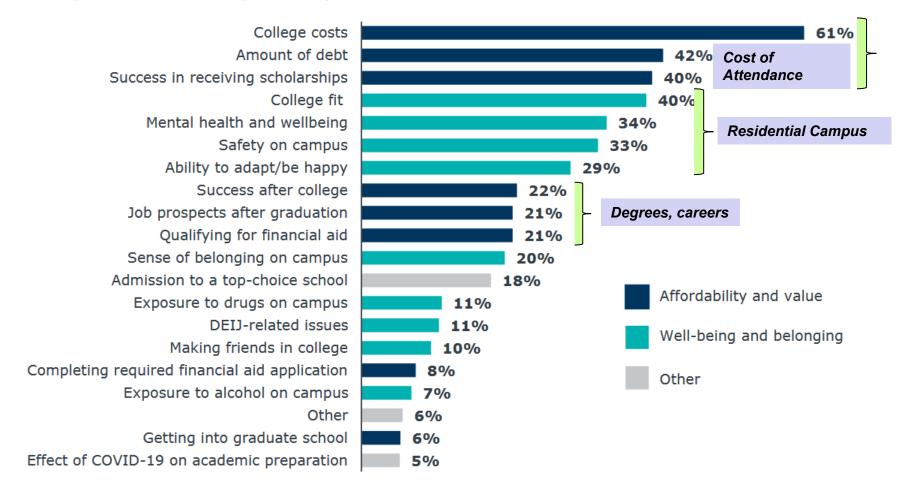
- 64% have parents who went to college
- 36% are First Generation
- 32% Fall FTIC are Pell



Top Concerns for Parents

What About Your Child's College Search Makes You Most Anxious?

Participants Could Select Up to 5 Responses





Strategic Shift in Enrollment for Fall 2024 and Beyond

Change in Leadership

- Dee Voss, Interim Vice Provost Enrollment Management
- 20+ years in Florida Admissions, 3 major institutions, 5 years with Education Advisory Board
- Move to market majors and not focus on concentrations
 - Started last January with a shift in website, emphasis Degree offering
 - Focus freshmen marketing messages on majors, STEM demand,
 Florida Poly proven outcomes, and affordability
- Creating strong partnerships and data sharing with academic departments and key partner offices within the University
- Continue the work to build brand awareness and market share and build a strong future pipeline of interested students to convert to future applicants



Fall 2024 FTIC Early Trends Point in Time Comparison (as of 9.14.23)

Application Trends 2024	Fall 23	Fall 24
Overall Submitted Applications	98	204 企
Applications from Florida	82	160 🕆
Out-of-State Applications	15	38 1
International Applications	1	6 1



Student Services: Investing in the Residential Campus

Housing Leasing Operations

- Fall 2022
 - Director Housing Operations (new hire)
 - Start implementation of Starrez
- Spring 2023
 - Finish implementation of Starrez
 - Open leasing
- Summer 2023
 - Early summer, reach hall capacity
 Phase I and II
 - Coordinator Housing Operations
 - Manage melt and refill of housing
 - Assist with ownership transition and summer turn



Career Services

- Fall 2022
 - Associate Director only
 - partial support of internship program
- Spring 2023
 - Director (new hire)
 - Two Career Services Coordinator (new hires)
 - Full responsibility for Career
 Fair
- Summer
 - Full responsibility for Internship program



On-Campus Activity is Growing As We Focus on the Residential Campus

- Facilities use is up
 - Gym and athletic fields are at capacity
- Number of extracurricular activities is up
- TEAMS: Organized extracurricular activity (Band, Choir, Women's powerlifting, Lacrosse, Soccer, E-Sports)
 - 13 Teams this year
 - The student experience: new this year
 - Setting the stage for success
 - Reconfigured orientation
 - Added Convocation

	2021-2022	2022-2023
Arcade	1,030	2,081
Gym/Workout Area	14,787	<mark>20,390</mark>
Pool	397	740
Intramurals (Fields)	753	<mark>1,447</mark>

2021-2022	2022-2023
Flag Football	Flag Football
Basketball	Basketball
Soccer	Soccer
Dodgeball	Dodgeball
Bubble Ball	Bubble Ball
Pickleball	Pickleball
Volleyball	Volleyball
Kick Ball	Kickball
Swimming	Swimming
Ping Pong	Ping Pong
	Cornhole
	Mario Kart
	Mini Golf
	Smash Brothers
	Wiffle Ball
	Bowling
	Capture the Flag
	Disc Golf
	Wilderness Spring Break Trip



Four Year Graduation Rate Improvement plan

In the June BOT report, we noted:

- Progress made with the student success plan
 - Note that the positive effect will not appear until next year
- For "core" measures: higher scores in terms of Academic Progression Rate (APR) and also Four-Year Graduation Rate, we will need to do more
- Defined two internal initiatives
 - GET 90, focused on acquiring better APR
 - GET 50, focused on acquiring better four-year graduation rates



Progress on Initiatives to Date

Activities in support of higher APR

- Note: first ½ semester is critical for success
- Admissions: targeted recruiting, message alignment between admissions and academic and student experience; enhanced summer experience (bridge)
- Academic Support: improved PLS, ongoing efforts from Freshman Council/Student Success Center, ongoing emphasis on calculus placement
- <u>Curriculum</u>: engagement sequence, second year of first year experiences
- <u>Faculty Instruction</u>: lower cap in math courses, faculty instructional development for first-year teaching

Activities in support of higher four-year graduation rate

- Curriculum: first year of second year experiences for engagement sequence
- <u>Faculty Instruction</u>: Careful support of the "engagement" sequence;
 Faculty instructional support



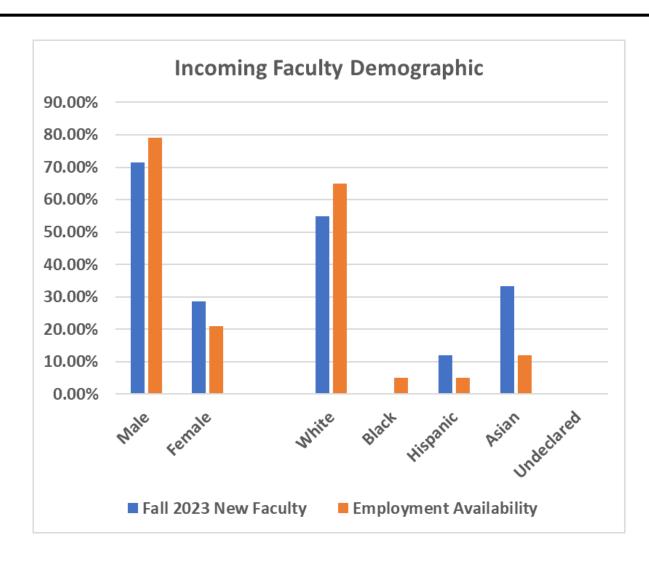
We Have a Large Entering Group of Faculty this Year

		Fall				
Departments	Fall 2022	2023	Ins	аР	AP	Р
Computer Science	16	19	2	14	3	0
Business Analytics, Data						
Science	5	8	0	7		1
Electrical Engineering,						
Computer Engineering	10	7	0	4	2	1
Mechanical Engineering	13	14	1	8	3	2
Environmental Engineering	6	8	2	6		
Engineering Physics	4	6	1	3	1	1
Applied Mathematics	10	15	4	8	2	1
Arts, Humanities, Social						
Sciences	6	4	2	2		
	70	81	12	52	11	6

- Our demographic continues to be dominantly Assistant Professor
- Four internal promotions this year
 - Three Assistant to Associate, one Associate to Full
- 22 promotion and/or reappointment requests this year



Our Incoming Faculty Demographic Continues to be Diverse



- 21 new faculty,2 additional visiting faculty
 - 3 instructors
 - 15 Assistant Professors
 - 2 Associate Professors
 - 1 Professor



We Have Added a "4 + 1" Entry Path for our Graduate Programs

- Used for students that have "room" in their senior schedule
 - Typically, one graduate course per semester in the senior year
 - Provides good use of a student's time
 - Eases the pressure on the balance for fall and spring course in terms of what is offered
- Provides an efficient way to acquire a Master's degree
 - Available for either Non-thesis or thesis-based degrees



Key Messages for Today

- Approvals required for Textbook posting and continuation of out-of-state fee waiver
- Legislative compliance: ongoing discussions of Civil
 Discourse, Accreditation, review of new student orientation, student code of conduct
- Admissions: new leadership in place, a strong start for this year
- Student Services: strong increase in function last year, capacity issues emerging for student activity
- Improvements in APR and four-year graduation rate: ongoing efforts
- Faculty hiring: 21 new faculty
- Grad programs: important new entry pathway

Florida Polytechnic University Student and Academic Affairs Committee Board of Trustees September 21, 2023

Subject: Annual Textbook and Instructional Materials Affordability Report

Proposed Committee Action

Recommend approval of the 2023 Textbook and Instructional Materials Report to the Board of Trustees.

Background Information

Section 1004.085, Florida Statutes, requires each state university to submit an annual report to the Chancellor of the State University System on textbook and instructional materials affordability.

The template for the annual report is specified by the Board of Governors and the report provided follows this template exactly. The information provided in the report provides:

- selection methodology for the textbook and instructional materials for high enrollment general education courses (see page 3),
- a listing of courses with no-cost of instructional materials (see page 4),
- a listing of courses that require or recommend a textbook or instructional materials for \$20 or less per credit hour (see page 5),
- a statement regarding instructional materials affordability initiatives (see page 6),
- a statement regarding our compliance for posting textbook and instructional materials for at least 95% of all courses and course sections 45 days before the first day of class with the University's plan to improve this compliance (see page 7), and
- a statement on textbook exceptions to the deadline with an explanation for the exception. The report also provides the percentage of the total exceptions.

As an explanatory note, courses that are no-cost or low-cost typically use open-source materials or textbooks for either lecture and/or lab portion.

Performance on Textbook and Instructional Materials posting requirement

In order to be in compliance, Florida Poly must post textbook and instructional materials for at least 95% of all courses and course sections 45 days before the first day of class. Results for this period, in terms of percent of course sections meeting this requirement, are:

- Fall 2022; 99.3%,
- Spring 2023; 100%.

Supporting Documentation: Annual Textbook and Instructional Materials Affordability Report (fall 2022 & spring 2023)

Prepared by: Zaira Medina, Academic Administration; and Kevin Calkins, Director of Institutional Research

Textbook and Instructional Materials Affordability Annual Report

Instructions

- 1. Complete each tab/worksheet as designed. The template reflects the interpretation of the reporting requirements by Board staff. Do not edit the content of the template. Expand the response space as needed.
- 2. Statutory due date is September 30, 2023.
- 3. If there are questions, contact Lynn Nelson, Director of Student Affairs lynn.nelson@flbog.edu
- 4. Include the university contact name and email for the staff who completed the report below:

 University Contact Name and Email:

 Kevin Calkins, kcalkins@floridapoly.edu

Textbook and Instructional Materials Affordability Annual Report Fall 2022 and Spring 2023

University Submitting Report:
Florida Polytechnic University
Date Approved by the University Board of Trustees:
Wednesday, September 27, 2023
Signature of Chair, University Board of Trustees:
Signature of Vice President for Academic Affairs:
Signature of President:

Textbook and Instructional Materials Selection Process

Report the textbook and instructional materials selection process used for general education courses with high enrollment. Include the course prefix(es) and number(s), the course title(s), and the total number of courses (n=). In column "F," use the drop-down arrow in each cell to select the appropriate selection process. The methodology for determining high enrollment courses is as follows: Order courses (course prefix/number) by headcount enrollment, excluding honors courses. The top 10% of courses are determined as high enrollment.

General Education Courses with High Enrollment		Total Number of Courses (n =)	Selection Process	If "other," describe
Course Prefix & Number	Course Title			
CHM 2045L	Chemistry 1 Laboratory	22	Department Committee	
PHY 2048L	Physics 1 Laboratory	21	Department Committee	
PHY 2049L	Physics 2 Laboratory	14	Department Committee	
CHM 2045	Chemistry 1	12	Department Committee	
PHY 2048	Physics 1	12	Department Committee	
ENC 1101	English Comp. 1	13	Department Committee	
ENC 2210	Technical Writing	11	Department Committee	·
MAC 2311	Analytical Geometry and Calculus 1	10	Department Committee	
PHY 2049	Physics 2	9	Department Committee	
IDS 2144	Legal, Ethical & Mgmt. Issues in Tech.		Department Committee	

Courses with No Cost for Textbooks/Instructional Materials

Report all institution's course title(s) and number of section(s) (*n*=) that did not require or recommend the purchase of a textbook(s)/ instructional materials and/or utilized open educational resources. These may include general education courses, upper level courses, and courses for directed independent study, internships, thesis/dissertation, etc.

Total Nu	Fall 2022 Total Number of Course Sections Offered					
TOTAL IVE						
Course '	Title(s) witl	Number of Section(s)				
EVR	1001L	Environmental Science Lab	2			
EGN	1006	Career Design for STEM Disciplines	10			
SLS	1007	Strategies in Academic Success in STEM	4			
ENC	1101	English Comp. 1: Expository and Argumentative	9			
SLS	1901	Foundations for Academic Success Track	5			
SLS	1930	Academic Enchancement and Personal Growth	2			
MUL	2010	Music Appreciation	2			
ECO	2023	Principles of Microeconomics	1			
STA	2023	Statistics 1	2			
CHM	2046L	Chemistry 2 Laboratory	1			
PHY	2048L	Physics 1 Laboratory	11			
PHY	2049L	Physics 2 Laboratory	8			
IDS	2144	Legal, Ethical, and Management Issues in Technology	2			
ENC	2210	Technical Writing	3			
MAP	2302	Differential Equations	3			
SLS	2450	Academic Continuity and Enduring Success	2			
SLS	2930	Academic Continuity skills for Enduring Success	1			
ECP	3004	Contemporary Economic Issues	1			
ENV	3004C	Environmental Engineering Lab I	1			
EEL	3111L	Circuits 1 Lab	1			
STA	3162	Applied Statistics	1			
CEN	4065	Software Design and Architecture	1			
ENC	4260	Advanced Study in Technical and Professional Writing	1			
MAP	4314	Dynamical Systems	1			
ENV	4341	Solid and Hazardous Waste Management	1			
COP	4421	Autonomous Systems Programming	1			
ESI	4513	Intelligent Mobility	1			
COP	4656	Mobile Device Applications	1			
CEN	4722	User Interface and User Experience	1			
CAP	4770	Data Mining & Text Mining	1			
CAP	4786	Topics in Big Data Analytics	1			
EEL	4914	Senior Design 1	2			
EEL	4915	Senior Design 2	1			
COP	4934	Senior Design 1	3			
COP	4935	Senior Design 2	1			
IDS	4941	Professional Experience Internship	1			
IDC	4941	Data Analytics Capstone I	1			
EML	4942 4950C	Engineering Design Senior Capstone 1	3			
EML	4950C 4951C	Engineering Design Senior Capstone 1 Engineering Design Senior Capstone 2	1			
CAP	5410	Advanced Computer Vision	1			
CNT	5715	Computer Network Programming	1			
CAP	5765	Computational Data Analysis	1			
CAP	5771	Data Mining & Text Mining	1			
EGN	5950	Project	3			
IDS	5950	Project	3			
EGN	5970	Thesis 1	7			
IDS	5970	Thesis 1	7			
EGN	5975	Thesis 2	2			
IDS	5975	Thesis 2	3			
		TOTAL	124			

	Spring 2023							
Total N	lumber of	Course Sections Offered	n = 317 (Courses with and without textbooks to adopt)					
Course Title(s) with No Cost to the Student for Course Materials Number of Section(s								
AMH	2010	Americ	1					
CAP CAP	4056	Game Desi	Game Design and Development 2					
	4410	Co	1					
CAP	4730	Con	1					

CEN CIS CIS COP ECO	5320 5035 4204 5371	Data Wrangling and Exploratory Data Analysis Advanced Software Engineering Ethical Hacking	1 1 1
CIS CIS COP ECO	4204 5371		
CIS COP ECO	5371	Luncarracking	
COP 6		Contemporary Applied Cryptography	<u>'</u> 1
ECO :	4935	Senior Design 2	2
	2013	Principles of Macroeconomics	1
	2023	Principles of Microeconomics	1
	4044	Economic Analysis for Technologists	1
	5007	Economic Analysis for Technologists	1
	3111L	Circuits 1 Lab	2
	4612	Control System Design	1
	4915	Senior Design 2	1
	4930	Special Topics	1
EGN 4	4941	Internship	1
	5950	Project	3
	5970	Thesis 1	2
	5975	Thesis 2	9
	5930	Research for Master's Thesis	1
	4951C	Enginnering Design Senior Capstone 2	2
	1101	English Composition1: Expository and Argumentative Writing	4
	2210	English Composition I: Expository and Argumentative Writing Technical Writing	8
			<u>8</u> 1
	3005C 4612	Environmental Engineering Lab II	1
		Sustainability in Engineering Environmental Science Lab	
EVR	1001L		2
	4943	Data Analytics Capstone II	1
	2144	Legal, Ethical, and Management Issues in Technology	2
	4941	Professional Experience Internship	2
	5950	Project	8
	5970	Theis 1	2
	5975	Thesis 2	4
	2312	Analytic Geometry and Calculus 2	6
	3930	Special Topics - Applied Mathematics	1
	3114	Computational Linear Algebra	2
	2010	Music Appreciation	2
	2048L	Physics 1 Laboratory	10
	2049L	Physics 2 Laboratory	6
	3840L	Experimental Techniques in Engineering Physics	1
	4151C	Computational Physics with Lab	1
	1106	Academic & Professional Skills	1
	1901	Foundations for Academic Success Track	7
	2450	Academic Cotinuity and Enduring Success	2
STA :	2023	Statistics 1	3
			
ļļ			
_		TOTAL	114

Board Action Plan - Low Cost Course Materials

Report all institution's course title(s) and the number of section(s) that required or recommended textbook(s)/instructional materials for \$20 or less per credit hour (e.g., \$60 or less for a three-credit-hour course), which meets the State University System of Florida Action Plan for the Pricing of Textbooks and other Instructional Materials.

Fall 2022							
Total Nu	Fotal Number of Course Sections Offered $n = 320$ (Courses with and without textbooks to adopt)						
Course '	Title(s) tha	t Required or Recommended Course Materials for Less than \$20 per Credit Hour	Number of Section(s)				
AMH	2020	American History Since 1877	3				
CAP	4052	Game Design and Development 1	1				
CDA	3631C	Embedded Operating Systems	1				
CHM	2045L	Chemistry 1 Laboratory	11				
CIS	4369	Web Application Security	1				
COP	4610	Operating Systems Concepts	2				
COP	3729	1					
COP	2073	2					
COP	3353	Introduction to Unix 4					
EEL	4746C	Microprocessors	1				
EEL	4332	Intro to Autonomous Vehicles	1				
EML	4140	Heat Transfer	2				
IDC	3103	Contemporary Issues & Case Studies in Data Science	1				
LIT	3930	Special Topics in Lit & Culture: Horror Fiction & Film	1				
MAD	2104	Discrete Mathematics	2				
MAS	3114	Computational Linear Algebra	4				
	-	TOTAL	38				

		Spring 2023	
otal Nu	mber of Co	ourse Sections Offered $n = 317$ (Courses with and without textbooks to adopt)	
		t Required or Recommended Course Materials for Less than \$20 per Credit Hour	Number of Section(s)
AMH	2020	American History Since 1877	1
CAP	4122	Virtual Reality	1
CAP	4613	Applied Deep Learning	1
CHM	2045L	Chemistry 1 Laboratory	11
CHM	3217	Organic Chemistry 1	6
COP	2073	Introduction to Data Science	1
CTS	2375	Cloud Infrastructure and Services	1
EEL	4746C	Microprocessors	1
EEL	5741C	Microcomputers	1
EEL	4333	Autonomous Vehicle Design and Applications	1
EGS	5626	Engineereing Project Management Nanotechnology and Materials for Energy Storage and Generation	1
EMA	4491	1	
EML	4140	Heat Transfer	1
SIF	4930	Special Topics in History	1
MUF	3930	Special Topics in the Humanities	1
II	2000	Introduction to Literature	1
MAP	2302	Differential Equations	3
SLS	3930	Special topics	3
		TOTAL	37

Textbook & Instructional Materials Affordability Initiatives

Describe specific initiatives of the institution designed to reduce the costs of textbooks and instructional materials.
The University explored using "Leganto" - a Library Search Engine and found it not to be a viable return on investment at this time. The Open Educational Resources (OER) are integrated within our Learning Management System - Canvas for ease of
access of resources available in the University Library.
Has the <i>opt-in</i> provision been implemented by your institution for the purchase of student materials? If yes, describe the impact this has this had on student savings, if any.
The Opt-in Provision continues to be evaluated though our book vendor Follett. This evaluation did not reveal any cost savings due to low volume at this time.
Has the <i>opt-ou</i> t provision been implemented by your institution for the purchase of student materials? If yes, describe the impact this has this had on student savings, if any.
The Opt-out provision continues to be on hold until the Opt-in is initiated.

University Policies for the Posting of Textbooks and Instructional Materials & Compliance with the Posting Deadline

Describe policies implemented to ensure the posting of textbooks and instructional materials for at least 95% of all courses and course sections 45 days before the first day of class.

The Guidelines, which are followed by the Academic Departments, include a streamlined process for selecting textbooks and course materials that ensures all requests are funneled through a central textbook/materials manager in the Provost's Office. Faculty are reminded of the deadlines at Department meetings each semester well in advance of course planning and registration for any upcoming terms.

- Each term the Internal Auditor monitors and validates the textbook and instructional materials adoptions along with any approved exceptions. The findings are reviewed with the UBOT.
- · All changes that post-date the 45 day mark must be reviewed and approved by the Provost's designee (Vice Provost of Academic Affairs).

Are the policies effective in meeting the reporting requirement? If not, what measures will be taken by the university to increase faculty and staff compliance for meeting the reporting requirement?

The policies are effective in ensuring the reporting requirements are met.

	Fall 2022							
Total Course Sections at the 45-Day Posting Deadline (Not Including Exceptions)		% Of Course Sections Meeting Requirement	# Of Course Sections That Changed Adopted Course Materials After The Required Posting Deadline	That Changed	% Of Course Sections Not Meeting Requirement			
26	9 271	99.30%	2	2	0.07%			

		Spr	ing 2023		
Total Course Sections at the 45-Day Posting Deadline (Not Including Exceptions)	# Of Course Sections Meeting Requirement (Not Including Course Sections That Changed Adopted Materials After The Deadline)	% Of Course Sections Meeting Requirement	# Of Course Sections That Changed Adopted Course Materials After The Required Posting Deadline	(Including Course Sections That Changed	% Of Course Sections Not Meeting Requirement
306	306	100.00%	0	0	0.00%

^{**}Note: Per Board Regulation 8.003 (1) (h), a course or course section added after the posting requirement is considered an exception and should be reported on the "Exceptions" tab. A request for any other exception to the compliance deadline shall be submitted in writing to the designated university official and shall provide a reasonable justification for an exception. A course or section added after the notification deadline is exempt from this notification requirement.

Per Board of Governors Regulation 8.003(1)(h), Textbook and Instructional Materials Affordability, any request for an exception to the compliance deadline shall be submitted in writing to the designated university official and shall provide a reasonable justification for an exception. A course or section added after the notification deadline is exempt from this notification requirement.

Fall 2022							
Total # of Course Sections (Not Including Exceptions)	# of Course Sections Identified As Exceptions	Total # Of Course Sections Including Exceptions (Column A + Column B)	% Of Total Course Sections That Were Identified As Exceptions	Reasons For Exceptions			
269	51	320	16.25%	Bookstore updated data (edition) 21			
				Sections changed GH to 01 and/or canceled and then uncanceled 4 Courses added after the 45-day deadline 7 Faculty Name changed 19			

	Spring 2023						
Total # Of Course Sections (Not Including Exceptions)	# Of Course Sections Identified As Exceptions	Total # Of Course Sections Including Exceptions (Column G + Column H)	% Of Total Course Sections That Were Identified As Exceptions	Reasons For Exceptions			
				Adoption done on 10/27/2022. It took some time for this item to be revised by the vendor			
306	11	317	3.5%	and able to process the adoption by the bookstore 11			