Textbook and Instructional Materials Affordability Annual Report Fall 2020 and Spring 2021 University Submitting Report: FLORIDA A&M UNIVERSITY Date Approved by the University Board of Trustees: 15-Sep-21 Signature of Chair, University Board of Trustees: Signature of Vice President for Academic Affairs: Maurin Edington Signature of President: Larry Ralisson

9/8/21

09/09/2021

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 Educa	ation Courses with High Enrollment	Total Number of Courses (n =)	Selection Process	If "other," describe
Course Prefix & Number	Course Title			
AST 1002	Astronomy		1 Combination of the Above	
BOT 1010	Elementary Botany		1 Combination of the Above	
BSC 1005	Biological Science		7 Combination of the Above	
BSC 1010	General Biology I		7 Combination of the Above	
BSC 1011	General Biology II		1 Combination of the Above	_ ,,
BSC 2093	Anatomy and Physiology I		7 Combination of the Above	
BSC 2094	Anatomy and Physiology II		5 Combination of the Above	
CHM 1025	Fundamentals of Chemistry		5 Combination of the Above	
CHM 1030	Introductory Chemistry for Non-Science		2 Combination of the Above	
CHM 1045	General Chemistry I		6 Combination of the Above	
CHM 1046	General Chemistry II		5 Combination of the Above	
ECO 2013	Principles of Economics I		7 Combination of the Above	
ECO 2023	Principles of Economics II		4 Combination of the Above	
EVR 1001	Fundamentals of Environmental Science		4 Combination of the Above	
HUN 2401	Human Nutrition		4 Combination of the Above	
MAC 2311	Calculus with Analytic Geometry II		2 Combination of the Above	
MAC 1105E	College Algebra		1 Combination of the Above	
MUH 3116	Jazz History		2 Combination of the Above	
PHY 2048	General Physics I		1 Combination of the Above	
PHY 2053	College Physics I		3 Combination of the Above	
PHY 2053L	College Physics I Lab		1 Combination of the Above	
PHY 2054	College Physics II		1 Combination of the Above	
PHY 2054L	College Physics II Lab		2 Combination of the Above	
PSY 2012	Introduction to Psychology		1 Combination of the Above	
STA 2023E	Introduction to Probability and Statistics		1 Combination of the Above	

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 N	umber of (Course Sections Offered		n =407		
Course	Title(s) w	ith No Cost to the Student for Course M	aterials		Number o	of Section(s)
ABE	1002	Engineering Terminology and Concepts			1	Τ, ,
ABE	2122	Bio Sys Eng Computer Graphics			1	
ABE	2930	Sophomore Seminar			1	
ABE	3614	Bio-Thermodynamics			1	
ABE	3614L	Bio-Thermodynamics Lab			1	
ABE	4042	Senior Design In Biological And Agricultur	ral Systems Engine	ering I	1	
ABE	4905	Directed Individual Study in Biological Eng			1	
ACG	4901	Directed Individual Study			1	
ACG	4941	Accounting Internship I			1	
ACG	4942	Accounting Internship II			1	
ACG	5935	Special Topics Accounting			1	
AEB	3315	Agri Comm Market & Risk Mgt			1	
AEB	4152E	Farm Business Analysis			1	
AEB	4261	Agriculture Policy			1	
4EB	5307	Agricultural Marketing And Finance			1	
AGG	2004	Introduction To Agricultural Science			1	
AGG	5900	Directed Individual Study			2	
AGG	5920	Colloquium			1	
AGG	5931	Scientific Research Communication			1	
AGG	5976	Master's Thesis			5	
AGR	4905	Special Problems			5	
4GR	5322	Plant Breeding			1	
АМН	2091HB	Introduction to African-American History			1	
HMA	4930	Select Topics American History			1	
ANS	4931	Seminar			1	
ANT	3352	Peoples And Cultures Of Africa			1	
ARC	1003	Orientation To Architecture			1	
ARC	1274	Introduction To Facility Management			1	
ARC	2303	Architectural Design 2.1			2	
4RC	2501	Architectural Structures I			1	
ARC	3324	Architectural Design 3.1			2	
ARC	3551	Arch Structures II				
ARC	4291	Arch Special Studies			2	
ARC	4341	Architectural Design 4.1			2	

		th No Cost to the Student for Course Materials	Number of Section(s)
ARC	5204	Architectural Making	1
ARC		Advanced Architectural Theory & Philosophy	1
ARC	5286	Practice I	1
ARC	5289HB	Facility Management Profession	1
ARC	5291	Arch Special Studies	1
ARC	5352	Advanced Architectural Design 5.1	1
ARC	5361	Architectural Design 1	1
ARC	5364	Architectural Design 4	1
ARC	5934	Arch Special Studies	1
ARC	5936	Thesis Topic Seminar 1	1
ARC	6259HB	Programming Theory & Practice	1
ARC	6357	Graduate Design 6.1 "Critical Thinking"	1
ARC	6949	Coop Internship	1
ARC	6971	Thesis/master's Project	1 1
ARC	6972	Thesis Studio	1
ARH	2000	Art Appreciation	1
ARH	4410	Modern Art History	1
ART	2300C	Drawing I	2
ART	2430C	Graphics II	1
ART	3948	Pract Art Merch I	1
ART	4926C	Media Workshop	2
ATE	3660	Zoonotic Diseases	1
ATE	3940	Vet Tech Cln Rotation Wk Exp I	1
ATE	3941	Vet Tech Cln Rotation Wk Exp II	1
ATE	3945	Herd Man / Hus Frm Animal Prac	1
ATE	4658C	Laboratory Animal Procedures	1
ATE	4942	Vet Tech Cln Rotation Wk Exp III	1
ВСН	4033L	Biochemistry I Lab	3
BCH	4034L	Biochemistry II Lab	2
BCH	5041	Protein Biochemistry	1
BCN	4705	Contracts, Codes & Laws	1
BCN	4941	Const Mgmt Intern	1
вме	3361	Biotransport Phenomena	1
BME	3622	Biothermodynamics	1
вме	3702	Biocomputations	1
вме	5935	Biomedical Engineering Seminar	1
вот	2313	Plant Anatomy and Development	1
вот	5937	Select Topics Plant Biotech	1
BSC	1005	Biological Science	1
BSC	1010	General Biology I	1
BSC	1011	General Biology II	1
BSC	2093	Anatomy and Physiology I	1
BSC	2094	Anatomy and Physiology II	1

Course	Title(s) w	vith No Cost to the Student for Course Ma	terials					Number	of Section	n(s)
BSC	7910	Graduate Direct Research			1			1		
CCJ	2010	Introduction to Criminal Justice						1		
CCJ	3117	Theories of Criminal Behavior						1		
CCJ	4031	Cases in Corrections						1		
CCJ	4662	Race, Class, and Justice						1		
CCJ	4670	Women and Crime						1		
CCJ	4930	Contemporary Issues in Law Enforcement						1		
CCJ	4936	Special Topics American Crime Profiles						1		
CCJ	4937	Special Topics Patterns of Criiminal Behav	rior					1		
CCJ	5608	Criminology Theory and Practice						1		
CCJ	5940	Special Topics Criminal Justice I						1		
CEG	4801	Geotechnical Design						1		
CES	3100	Structural Analysis I						1		
CES	4702	Concrete I						1		
CET	3010	Concepts in Computer Technology						1		
CGN	4800	Pre-Senior Design Professional Issues						1		
CHM	1025	Fundamentals of Chemistry						1		
CHM	1030	Introduction to Chemistry for Non-Science	Majors					1		
CHM	1045	General Chemistry I						1		
CHM	1046	General Chemistry Ii						1		
СНМ	1901	Freshman Special Topics in Chemistry I			-			1		
СНМ	2210	Organic Chemistry I			1			1		
СНМ	2903	Sophome Special Topics in Chemistry I						1		
CHM	3120	Quantitative Analysis			+			1		
CHM	3905	Junior Special Topics in Chemistry I			-			1		
CHM	4610	Advanced Inorganic Chemistry						1		
CHM	6935	Graduate Chemistry Seminar			+			1		
CJE	4065	Police and Society			+			1		
CJJ	3544	Youth Management, Community Organiza	tions		_			1		
CJJ	3545	Social Problems of Youth	ione					1		
CJL	4012	Penology			+			1		
CJL	4064	American Criminal Law			+			1		
CLP	6445	Individual Personality Test			_			1		
CPO	2002	Comparative Government						1		
CRW	3110	Technical Fiction Writing			+			1		
CRW	3311	Technical Poetry Writing						1	+	
CYP	3003	Community Psychology						1		
CYP	6938	Advanced Seminar Black Psychology	<u> </u>					1		
DAA	1126	Afro-Caribbean Dance/Dunham TE						1		
DAA	1500	Modern Jazz Dance I						1		
DAE	3310	Creative Movement and Rhythm Elementa	inv		+					
DEP	2004	Human Growth and Development	,	-	+	1		1		
ECH	3101	Chemical Engineering Thermodynamics			+	+		1		

	Title(s) w	ith No Cost to the Student for Course Mat	erials				Number	of Sectio	n(s)
ECO	2013	Principles of Economics I					1		
ECO	2023	Principles of Economics II					1		
ECO	3203	Macroeconomic Theory					1		
ECO	4303	History of Economic Thought					1		
ECO	4704	International Trade					1		
ECP	4703	Managerial Economics					1		
ECS	4013	Economics Less Developing Economies					2		
EDA	5217	Communication Techniques					1		
EDE	2940	Field Clinical					1	1	
EDE	3921	Professional Education Colloquium					1		
EDE	4940	Field Clinical III					1		
EDF	2085	Introduction to Div Education with Field Exp	erience				1		
EDF	2130	Child and Adolescent Development for Edu	cation				1		
EDG	4002	Test Preparedness					1		
EDG	4905	Independent Studies					1		
EDG	4931	Seminar in Special Topics					1		
EDP	2002	Educational Psychology					1 1		
EEL	3111	Introduction to CIR and Systems Analysis					1		
EES	3040	Introduction to Environmental Engineering	Science				1		
EET	2035	Electrical Fundamentals I					1		
EEX	4601	SKILL CLSR & BEH MGT					1		
EGM	3512	ENGIN MECHANICS					1		
EGS	1000	INTRO TO ENGR TECH					1		
EIN	4890	INDUST ENG SR DESIGN PROJECT I					1		
EIN	4936	SELECTED TOPICS IN IND. ENG.		i			1		
EML.	3100	THERODYNAMICS					1		
ENC	1101	FRESH COMM SKILLS I					1 1		
ENC	1102	FRESH COMM SKILLS II					1 1		
ENG	3048	THEORIES & TECH LIT					1 1		
ENG	3048	THEORIES & TECH LIT					1		
ENL	4331	SHAKESPEARE I					1 1		
ENY	3004C	GEN ENTOMOLOGY					1		
ENY	4907	SPEC RESEARCH PROB					1		
ENY	4907	SPEC RESEARCH PROB					1		
ENY	4949	ENTOMOLOGY INTERN					1		
NY	5500	AQUATIC ENTOMOLOGY					1		
ENY	6215	BIOLO CONTROL WEEDS					1		
ENY	6663	MEDICAL ENTOMOLOGY					1		
ESE	4943	STUDENT TECH SEC SCH					1		
ETC	4455	REINF CONCRETE II					1		
ETC	4905	DIRECTED INDIVIDUAL STUDY					1		
ETG	2502	STATICS					1		
EUH	3205	EUROPE 1715-PRESENT					1		

Course	Title(s) w	ith No Cost to the Student for Course Materials		Number of Sec	tion(s)
EVR	1001	FUND OF ENVIRONMENTAL SCI		1	
EVR	2920	ENV FORUM & COLLOQUI		1	
VR	3867	ENV RISK ANALYSIS I		1	
VR	4910	SENIOR THESIS		1	
EVR	5865	ENV RISK ANALYSIS		1	
EVS	4905	DIR INDIV STUDY		1	
os	4222C	FOOD MICRO/SFTY W/L		1	
os	4311	FOOD CHEMISTRY		1	
os	4311L	FOOD CHEMISTRY LABORATORY		1	
os	4905	DIR INDIV STUDY		1	
GLY	5828	SUBSURFACE FATE TRAN		1	
3RA	1333	GRAPH ARTS MATERIALS & PROCESS		1	
3RA	1433	BASIC COMPUTER OPERATION		1	
GRA	2157	COMPUTER GRAPHICS FOR DESIGNER		1	
3RA	2508	COLOR & COLOR THEORY		1	
3RA	3102	COMMIUNICATION AND USABILITY		1	
3RA	3163	INTRO ANIMATION PROCESS		1	
3RA	3521	INTERNET PUBLISH & RESEARCH		1	
3RA	4531	ADVANCED TYPOGRAPHY		1	
3RA	4905	DIR INDIV STUDY		1	
GRA	4941	DESIGN PRACTICUM I		1	
HIS	3104	THE NATURE OF HIST		1	
HSA	3110	ORG ADM HLH CARE FAC		1	
HSA	4700	HEALTH CARE RESEARCH		1	
ISA	6149	HLTH CARE PLAN & MARKETING		1	_
-ISA	6178	HLT CARE FIN MT II: CASE STUDI		1	
ISC	1100	HLTH MODERN LIVING		1	
ISC	2212	ENVIR HLTH & SFTY ED		1	
ISC	2400	FIRST AID		1	
ISC	3133	FAMLY LIFESTYL & SEX		1	
ISC	3143	PREV APPRO SUB ABUSE		1	
ISC	3202	COMMUNITY HEALTH		1	
ISC	3531	MED TERMINOLOGY		1	
ISC	3640	HEALTH LAW		1	
ISC	3640	HEALTH LAW		1	
ISC	4202	PUBLIC & COMM HEALTH		1	
HSC	4500	EPIDEMIOLOGY		1	
ISC	4634	CRITICAL HLTH ISSUES		1	
HUM	2210	HISTORICAL SURVEY I		1	
HUM	2230	HISTORICAL SURVEY II	1	1	\neg
HUM	3401	ASIAN HUMANITIES		1	
SC	1058	SCIENTIST LIFE SKILLS COURSE		1	
JOU	1040	LANG SKILLS FOR MEDIA PROFESS		1	_

Course	Title(s) w	ith No Cost to the Student for Course Materials		Number of Section(s)
JOU		REPORTING & WRITING I		1
JOU	3308	MAGAZINE ARTICLE WRT		1
JOU	4905	Directed Individual Study		1
JOU	4945	STUDENT MEDIA PRACTICUM		1
LAE	3314	LANG ARTS ELEM SCH		1
LAE	3414	CHILDREN'S LITERATURE		1
LEI	3830	TOURISM		1
.EI	4009	COMMUNITY RECREATION		1
_EI	4500	ADM REC & PARKS		1
.EI	4543	SPT & REC FACL MGMT		1
.EI	4940	INTERNSHIP- HLTH,LEIS & FIT		1
.IT	3196	AFRICAN-CARIBBEAN LITERATURE		1
LIT	3353	INTRO TO AFRICAN LITERATURE		1
MAA	4211	ADVANCED CALCULUS I		1
MAC	1114	ALGEB & TRIGON FUNCT		1
MAC	2312	CALCULUS II		1
MAC	2313	CALCULUS III		1
MAD	2120	FINITE MATHEMATICS		1
MAD	3401	NUMERICAL ANALYSIS		1
MAE	2030	INTRO TO MATH EDUCATION		1
MAE	4360	MTHD TCH MG/SEC MATH		1
MAN	3025	PRINCIPLES OF MANAGEMENT		1
MAR	3023	PRIN OF MARKETING		1
MAR	4711	SPORT MARKETING		1
MAS	3105	LINEAR ALGEBRA		1
MAT	1033	INTERMEDIATE ALGEBRA		1
MDU	3013	ADV PROBLEM-BASED LEARNING II		i
MGF	1107	MATH LIBERAL ARTS II		1 1
инs	5005	INTRO TO THE COUNSEL PROF		1
инs	5423	COUNSEL CHILD & ADOLESCENTS		1 1
//HS	5500	GROUP THEORY & PROC IN COUNSEL		1 1
//HS	6070	PSYPATH MEN HLTH SER		1 1
инs	6450	SUBSTANCE ABUSE COUNSELING		1 1
MHS	6800	PRACTICUM IN COUNSELING		1
MMC	2000	INTRO TO MASS MEDIA		1
MMC	2920	PROF DEVELOPMENT COLLOQUIUM		1
MMC	4200	COMMUNICATION LAW		1
MMC	4250	LEADERSHIP/MEDIA MANAGEMENT		1
MMC	4922	SENIOR CAPSTONE COLLOQUIUM		1
MSL	1001	FOUNDATI OFFICERSHIP	- 	1
MSL	2101	IND LEADERSHIP STUDI		1
MSL	3201	LEADERS & PROB SOLVI		1
MSL	3201L	LEADERS PROB SOL LAB		1

Course	Title(s) w	ith No Cost to the Student for Course Ma	aterials			ľ	Number	of Section(s)
MSL	4301	LEADERSHIP & MANAGEM					1		
MSL	4301L	LEADERS & MANAGE LAB					1		
MSL	4400	US MILITARY HISTORY					1		
MTG	2206	COLLEGE GEOMETRY					1		
MUE	2450	WOODWIND TECHNIQUES I					1		
MUE	2460	BRASS TECHNIQUES I					1		
MUE	4331	CHORAL TECHNIQUES					1		
MUG	4102	CONDUCTING II					1		
MUH	3116	JAZZ HISTORY					1		
MUH	3211	HIST OF MUSIC I					1		
MUH	3561	AFRO - AMERICAN MUSIC					1		
MUL	2010	MUSIC APPRECIATION					1		
MUN	1110	MARCHING BAND					1		
MUN	1130	SYMPHONIC BAND			1 1		1		
MUN	1310	CONCERT CHOIR					1		
MUN	1450	DUO PIANO ENSEMBLE I					1		
MUN	1790	LATIN JAZZ ENSEMBLE					1		
MUN	3113	MARCHING BAND		t			1		
MUN	3313	CONCERT CHOIR					1		
MUN	3411	STRING ENSEMBLE					1		
MUN	3430	BRASS ENSEMBLE					1		
MUN	3440	PERCUSSION ENSEMBLES					1		
MUN	3453	DUO PIANO ENSEMBLE III		 			1		
MUN	3713	JAZZ LAB BAND II					1		
MUT	1122	MAT & SKILLS MUS II					1		
MUT	2246	SIGHT SING & EAR TRAINING III					1		
MVB	2321	PRIN TRUMPET					1		
MVS	3331	PRINCIPAL APPLIED VIOLIN III					1		
MVV	2111	FUNDAMENTALS OF VOICE					1		
NSC	1110	INTRODUCTION TO NAVAL SCIENCE					1		_
NSC	2231	LEADERSHIP AND MANAGEMENT					1	1	
NSC	3213	NAVAL OPERATIONS & SEAMANSHIP					1		
NSC	4224	FUND OF MANEUVER WARFARE					1		
PAD	3003	PUBLIC ADM					1		
PAD	3414	PUB PERSONNEL ADMIN					1		
PAD	4223	BUDGET FISCAL MGMT					1		
PAD	4834	DEV & COMP ADMINSTRN					1		
PCB	3723	VERTEBRATE PHYSIOL					1		
PCB	5235	IMMUNOLOGY					1		
PEL	1121	GOLF BEGINNING					1		
PEL	1341	TENNIS BEGINNING					1		
PEL	1441	RACQUETBALL					1		
PEM	1121	BEGINNING YOGA					1		

	Title(s) w	ith No Cost to the Student for Course M	laterials		Numb	er of Section(s)
PEM	1131	BASIC WEIGHT TRAINING				1
PEM	1132	NAUT STRENGTH TRAIN				1
PEM	2171	AERO DANCE CARDV FIT				1
PEN	2101	PRIN ANAL AQUATICS				1
PEN	4106	MGMT & OPER AQUAT FA				1
PEO	3004	THEORY OF COACHING				1
PET	2622	CARE PREVT OF INJURI				1
PET	3461	PHYSICAL ED-ELEM SCH00L				1
PET	3463	TEACHING PHYSICAL ED				1
PET	3820	TEACH SPORT SKILLS I				1
PET	4401	ORG & ADMIN PHYS EDU				1
PET	5466	THRY/PRAC SPO LEI MA				1
PHA	3581	PATHOPHYSIOLOGY I				1
PHA	4085	PRIN OF PHARMACOECONOMICS				1
PHA	4931	PROFESSIONAL SEMINAR				1
PHI	2101	INTRO TO LOGIC				1
PHT	5024	HEALTH CARE SYSTEMS		1 1		1
PHT	5115C	GROSS ANATOMY				1
PHT	5149	LIFE SPAN DEVELOPMENT				1
PHY	2053	COLLEGE PHYSICS I				1
PHY	2054	COLLEGE PHYSICS II				1
PHY	3101	MODERN PHYSICS				1
PHY	3503	HEAT THERMODYNAMICS			**	1
PHY	4221	MECHANICS I				1
PHY	4323	ELECTROMAGNETICS 1				1
PHY	4604	QUANTUM MECHANICS I				1
PHY	4703	PHY ELECTRONICS I				1
PHY	4931	SEMINAR I				1
PHY	5909	DIR INDIV STUDY				1
PHY	6110	SUPERVISED TEACHING				1
PHY	6346	ELECTRODYNAMICS I				1
PHY	6645	QUANTUM MECHANICS I				1 -
PHZ	3113	MATH METHODS OF PHYSICS I				1
POS	2001	INTRO POLITICAL SCI				1
POS	2041	AMER NATL GOVERNMENT				1
POS	3413	AMERICAN PRESIDENCY				1
POS	3603	AMER CONSTITUTAL LAW				1
POS	3673	INTRO TO JURISPRUD				1
POS	3679	AMERICAN MOCK TRIAL				1
POS	3691	CONT LEGAL PROBLEMS				1
POS	4694	EQ OPPORTUNITY LAW				1
os	4695	LAW AND THE CONSUMER				1
POS	4696	LEGAL PROB OF POOR				1

Course	Title(s) w	vith No Cost to the Student for Course Mat	erials				Number	of Section	1(s)
POS	4910	SENIOR RESEARCH SEMI					1		3, ,,
POT	4064	COMTEMP POL THRY		1			1		
PSY	3204	PSYCHOLOGICAL STAT			1		1		
PSY	4604	HIST OF PSYCHOLOGY					1		
PSY	6064	PRO SEMINAR ADV PSY					1		
PUP	3313	BLACKS & THE POL PRO					1		
PUR	3000	INTRO TO PUBLIC REL					1		
PUR	3401	CRITICAL ISSUES IN PUBLIC REL					1		
PUR	4500	PR RESEARCH & STRATEGIES					1		
REA	7	DEVELOPMENTAL READING I					1		
RED	3013	TEACH READ & DIAG GR					1		
RED	3333	TCH READ CONT AREAS					1		
RED	4800	ED CLINIC IN READING					1		
RED	4800	ED CLINIC IN READING					1		
RED	4800	ED CLINIC IN READING					1		
REE	4204	REAL ESTATE FIN/INVE					1		
REL	2000	INTRO TO RELIGION		† †			1		
REL	2210	INTRO OLD TESTAMENT					1		
REL	2240	INTRO NEW TESTAMENT		 			1		_
REL	3156	REL PERSONALITY-RACE					1		
REL	3370	RELIGIOUS TRADITIONS AFRICA		 		<u> </u>	1	1	
SLS	1101	FIRST YR EXP - COLLEGE TRANSIT		1			1		
SLS	1102	STUD LIFE SKILL - CAREER DEVEL					1		
SOP	3724	PSY RACISM & PREJUD		1 1			1		
SOP	3782	BLACK PSYCHOLOGY					1		
SPM	5156	SEMINAR ATHLETIC ADMINSTRATION		 			1		
SPM	5308	MARK & FUND IN SPORT ORG		1			1		
SPM	5701	RESEARCH METHODS IN SPORT					1		
SPM	5971	THESIS IN SPORT MANGEMENT					1		
SPN	1120	ELEM SPANISH I					1		
SPN	1121	ELEM SPANISH II		1 1			1		
SSE	3113	SOC STUDIES ELEM SCH					1		
STA	2023	INTRO PROB & STAT					1		
STA	5107	COMP METH IN STAT II					1		
sws	3022	NATURE & PROPERTIES OF SOIL					1 1		
SYA	3010	SOCIOLOGICAL THEORY					1		
SYA	3300	RESEARCH METHODS					1		
SYD	4513	ENVIRON INEQUALITY & JUSTICE					1		
SYD	4603	STRATEGIES COMM DEVL					1		
SYG	2000	INTRO TO SOCIOLOGY					1		
SYG	2010	SOCIAL PROBLEMS					1		
SYO	3400	MEDICAL SOCIOLOGY					1	-	
SYO	4103	PARENTING IN AMERICA		1			1		

Course	Title(s) v	with No Cost to the Student for Course Materials	Number of Se	ction(s)
SYP	3350	SOCIAL MOVEMENTS	1	
SYP	4610	SOCIOLOGY OF CULTURE	1	
THE	2000	INTRO TO THEATRE	1	
THE	2931	SPEC TOP IN THEATRE:DES & TECH	1	
THE	3235	CONTEMPORARY BLACK THEATRE	1	
TPP	1700	VOICE & DIC THEATRE	1	
TPP	4600	DRAMATIC WRITING	1	
TSL	3080	INTO ESOL THEORIES & PRACTICE	1	
VME	4117	ANIMAL SANITATION	1	
Z00	4513	ANIMAL BEHAVIOR	1	
		тот	AL 407	

Spring 2021

Total Number of Course Sections Offered n = 359

Course	Title(s) wi	th No Cost to the Student for Course Materials	Number of	of Section(s)
ACG	2021	FINANCIAL ACCT PRINCIPLES	1	
ACG	2071	MANAGERIAL ACCT PRIN	1	
AEB	3331	AGRICULTURAL PRICES	1	
AFA	2000	INTRO TO AFRICAN AMERICAN STU	1	
AFA	3104	THE AFRICAN AMER EXP	1	
AFR	1102FSL	FOUNDATION OF USAF	1	
AGG	2050L	INTRO TO BIOTECH (LAB)	1	
AGG	4420	GLOBAL SEM HUMAN SUSTAI	1	
AGR	4905	DIR INDIVIDUAL STUDY	1	
AGR	5420	MINERAL NUTRITION OF PLANTS	1	
AGR	5442	ADV PLANT SCIENCES	1	
AMH	2010	US HISTORY 1492-1865	1	
AMH	2020	US HISTORY 1865-PRES	1	
AMH	2091	INTRO AFRO-AMER HIST	1	
AMH	3560	WOMEN AMERICAN HIS	1	
AMH	4202	TWENTIETH CENTURY UNITED STATE	1	
AMH	4930	SEL TOPICS AMER HIS	1	
AMH	5176	CIVIL WAR RECONSTRUC	1	
ANT	2000	INTRO ANTHROPOLOGY	1	
ANT	2452	RACE AND CULTURE	1	
ANT	2511	EMERGENCE OF MAN	1	
ANT	4340	CARRIBBEAN CULT PATTERNS	1	
ART	2330C	LIFE DRAWING	1	
ART	2501C	PAINT II-OPAQUE MEDI	1	

Course	Title(s) w	ith No Cost to the Student for Course Materials	*	Numb	er of Section	n(s)
ART	3947	INTRO NON-PROFIT ART ORGAN			1	
ASI	1920	ACADEMIC SUPPORT			1	
ATE	1741	VET MEDICAL TERMINOLOGY			1	
ATE	2111L	ANT OF FARM & COMPANION LAB II			1	
ATE	3619	ANIMAL HEALTH MANAGEMENT			1	
ATE	3619L	ANIMAL HLTH MANAGEMENT LAB			1	
ATE	3658	ANESTHESIA & SURGICAL NUR			1	
ATE	3664	ANIMAL DISEASES & PREVENTION			1	
ATE	3905	DIRECT INDIVIDUAL STUDY			1	
ATE	3940	VET TECH CLN ROTATION WK EXP I			1	
ATE	4317	INTRO VET HOSP MANAGEMENT			1	
ATE	4942	VET TECH CLIN ROT/WK EXP III			1	
ATE	4960	VET TECH NAT'L EXAM REVIEW			1	
BCN	2231	MATR & MTD CONST II			1	
BCN	3240	CONSTRUCTION EQUIP & OPERATION			1	
BCN	3253	CONST ACCOUNTING			1	
BCN	3271	CONST DOCUMENTS I			1	
BCN	3566C	ELECTRO-MECH SYSTEMS			1	
BCN	3701	CONSTRUCTION MGMT II			1	
BCN	3731	CONSTRUCTION SAFETY			1	
BCN	4941	CONST MGMT INTERN			1	
BME	4503L	BIOINSTRUMENTATION LAB			1	
BOT	3303	PLANT MORPHOLOGY			1	
BOT	3303L	PLANT MORPHOLOGY LAB			1	
BSC	1005	BIOLOGICAL SCIENCE			1	
BSC	1011	GENERAL BIOLOGY II			1	
BSC	2093	ANATOMY & PHYSIOLO I			1	
BSC	2093L	ANATOMY & PHYSIO LAB			1	
BSC	2094	ANATOMY & PHYSIO II			1	
CCJ	3117	THEORIES OF CRIMINAL BEHAVIOR			1	
CCJ	3718	STATISTICS CRIM JUST			1	
CCJ	4031	CASES IN CORRECTIONS			1	
CCJ	4662	RACE, CLASS, & JUSTI			1	
CCJ	4933	SPE TOP JUVENILE LAW			1	
CCJ	4935	SPE TOP LAW SOC CONT			1	
CCJ	4936	SPE TOP AMER CRI PRO			1	
CCJ	5446	CORRECTIONAL MGMENT			1	
CCJ	5934	CONT ISSUES CRM JUST			1	
CCJ	5941	SPEC TOP CRIM JUS II			1	
CDA	3101C	COMP ORGANIZATION I			1	
CEG	2202L	INTRO TO GEOMATICS - LAB			1	
CET	2123	MICROPROCESSOR FUND			1	
CET	2123L	MICROPROCESS FUND-L			1	

Course	Title(s) w	rith No Cost to the Student for Course Ma	aterials			 Number	of Section	n(s)
CGN	3508L	CIVIL ENGINEER MATERIAL - LAB				1		
СНМ	1046L	GENERAL CHEM II LAB				 1		
CJC	4164	COMMUNITY CORRECTION				1		
CJE	4065	POLICE AND SOCIETY				1		
CJJ	3544	YTH MGMT,COMM ORGANI				1		
CJJ	3545	Social Problems of Youth				1		
CJL	3510	American Court System				1		
CJL	4012	PENOLOGY				1		
CJL	4064	AMER CRIMINAL LAW				1		
CJL	4065	AMER CRIMINAL PROCED				1	1	
CLP	4143	ABNORMAL PSYCHOLOGY				1		
CLP	4303	INTRO CLINICAL PSY				1		
COP	3014C	FUND OF PROGRAMMING				1		
CPO	2002	COMPARATIVE GOVERNME				1		
CWR	3200L	ENVIRON & HYDRAUL ENG -LAB		1		1		
DAE	3350	METHODS & MAT TCHG REC DANCE		1		1		
DEP	2004	HUMAN GRWTH & DEVELO				1		
ECH	3274L	TRANSPORT PHENOMENA LAB		-		1		-
ECH	3301	PROCESS ANALYSIS & DESIGN		+ +	 _	1		
ECH	4323L	PROCESS CONTROL LAB			 -	1		
ECH	4615	CHM ENG PROCESS DESIGN II		+ +	_	1		
ECO	2013	PRIN ECONOMICS I		+ +	 -	1		
ECO	2023	PRIN ECONOMICS II		+ +		1		
ECO	3421	INTRO ECONOMETRICS		+ +	 +	1		
ECO	4223	MONEY & BANKING		+ +	 +	1		
ECO	4253	MONETARY & FIS POL		+	+			
ECO	4504	PUBLIC FINANCE			-	1 1	_	
ECO	4713				 -			
ECP		INTERNATIONAL FINANC		+	 -	1		
	3203	LABOR ECONOMICS		+		1		
ECP	4403	ECO INDUSTRIAL ORG		+		1		
ECS	4013	ECON LESS DEVEL ECONOMIES		+		1		
EDA	6064	ORG BEH TEAC & LEARN		+		1		
EDA	6216	LEADERSH & COMM TECH		-		1		
EDA	6278	SELF & INTERPERSONAL CONTEXTS				1 1		
EDE	4905	DIRECTED INDIV STUDY				1		
EDE	4940	FIELD CLINICAL III				 1	-	
EDF	1005	INTRO TEACH PROF W/FIELD EXP				1 1	1	
EDF	3135	THE ADOLESCENT LEARNER				1		
EDG	1072	COLLEGE SUCCESS & BEYOND				1		
EDG	4002	TEST PREPAREDNESS				1		
EDG	4905	INDEPENDENT STUDIES				1		
EEC	3404C	FAM/COMM PART EDUCA				1		
EEL	3705L	DIGITAL LOGIC DSGN-L				1		

Course	Title(s) w	ith No Cost to the Student for Course Ma	terials					Number o	f Section(s)
EEL	4217L	POWER AND ENERGY LAB						1	
EET	2036	ELECT FUNDAMENTAL II						1	
EET	2036L	ELECT FUNDAMENT II-L						1	
EET	3321	ADV COMMUNICAT SYSTE						1	
EET	3321L	ADV COMM SYSTEM LAB						1	
EET	4166	ELECTR CIR DESIGN II						1	
EET	4166L	ELEC CIRCUI DES II L						1	
EET	4735	INDUSTRIAL ELECTRONICS AND CON						1	
EET	4735L	IND ELECT & CNTR LAB				1		1	
EET	4914	ELECT TECH DSGN PROJ						1	
EEX	4018	ADAPT FOR CHILDREN W/SPEC NEED						1	
EGM	3512	ENGIN MECHANICS						1	
EGN	1004L	FIRST YEAR ENG LAB		1 1			-	1	
EGN	1112C	ENGINEER GRAPHICS II						1	
EGN	3331	STRENGTH MATERIALS I		1 1				1	
EML	3002L	MECH ENG TOOLS LAB		1 1				1	
EML	3002L	MECH ENG TOOLS LAB		1 1				1	
EML	3011C	MECHAN & MATERIAL I		1 1		_		1	
EML	3012C	MECH & MATERIALS II		1 1				1	
EML	3013C	DYNAMIC SYSTEMS I		1 1		_		1	
EML	3014C	DYNAMIC SYSTEMS II		+				1	
EML	3015C	THERMAL-FLUIDS I		+				1	
EML	3017C	MECHANICAL SYSTEMS I		1 1				1	
EML	3018C	MECHANICAL SYSTEM II		+				1	
EML	3100	THERMODYNAMICS		+ +				1	
EML	4304L	EXP IN THERMAL & FLUID SCI	+	+ +				1	
EML	4552C	SENIOR DESIGN PROJECT II		1 1				1	
ENC	25	DEVELOPMENTAL WRITING II						1	
ENY	4150	SYS ENTOMOLOGY		1				1	
ENY	4354C	INSECT MORPHOLOGY		1				1	
ENY	5204C	INSECT ECOLOGY						1	
ENY	5355	INSECT MORPHOLOGY		1				1	
ENY	6821	INSECT MORTHOLOGY		1				1	
ESE	4930	INSTRUCT SEM SEC ED						1	
ESE	4943	STUDENT TECH SEC SCH		1 1				1	
ETC	3211	SOIL MECH & FOUND		+				1	
ETC	3211L	SOIL MECH & FOUND-L	-	1				1	
ETC	4455	REINF CONCRETE II		+ +				1	
ETC	4905	DIRECTED INDIVIDUAL STUDY				-		1	
ETG	2530	STRENGTH MATERIALS I						1	
ETG	2530L	STRENGTH MATER I LAB		+ -	-			1	
ETG	4939	PROF SEMINAR & DEVEL						1	
ETI	4671	PRIN ENGR ECONOMY						1	
LU	14071	FRIN LINGR ECONONII		1:				1	

Course	Title(s) w	ith No Cost to the Student for Course Materials		 	Number	of Section(s)
ETS	3677	INTRODUCTION TO ROBOTICS			1	
ETS	3677L	INTRO TO ROBOTICS LAB			1	
ETS	4538	INSTRUMENTATION			1	
ETS	4538L	INSTRUMENTATION LAB			1	
EUH	3501	ENGLAND 1485-1714			1	
EVR	1001	FUND OF ENVIRONMENTAL SCI			1	
EVR	3930	SPEC TOPICS ENVIRON SCIENCE	1 1		1	
EVR	4027C	WETLND PRES REST W/L			1	
EVR	4032	ENVIRONMENTAL ETHICS			1	
EVR	5031C	WETLND PRES REST W/LAB			1	
EVS	5022	ENV RESEARCH METHODO			1	
EVS	6029	COMPU MTHD IN ENV SC	1		1	
FOS	3042	INTRO TO FOOD SCI			1	
FOS	3042L	INTRO FOOD SCI LAB		1	1	
FOS	4905	DIR INDIV STUDY	+		1	
FRE	1120	ELEMENTARY FRENCH		1	1	
FRE	1121	ELEM FRENCH II	1		1	
GEA	2000	WORLD REGIONAL GEOGR	1		1	
GEO	3421	CULTURAL GEOGRAPHY	1	1	1	
GLY	2001	INTRO EARTH SPAC SCI		1	1	
GRA	1111C	BASIC DESIGN PRINCIPLES	1		1	
GRA	1206C	TYPOGRAPHY			1	
GRA	1433	BASIC COMPUTER OPERATION			1	
GRA	2157	COMPUTER GRAPHICS FOR DESIGNER		1	1	
GRA	2508	COLOR & COLOR THEORY			1 1	
GRA	2802	COMP GRAPHICS DESIGN	1	1	1	
GRA	3139	TIME BASED DESIGN	1	1	1	
GRA	3163	INTRO ANIMATION PROCESS	1		1	
GRA	3512	BRAND IDENTITY SYSTEMS			1	
GRA	3521	INTERNET PUBLISH & RESEARCH			1	
GRA	4942	DESIGN PRACTICUM II			1	
HIS	4150	HISTORIOGRAPHY			1	
HSA	6735	APPL RES METH HEALTH			1	
HSC	2400	FIRST AID			1	
HSC	3131	MENTAL HLTH & COUNSL			1	
HSC	3133	FAMLY LIFESTYL & SEX			1	
HSC	3202	COMMUNITY HEALTH			1	
HSC	3710	HEALTH PROMOTION			1	
ним	3401	ASIAN HUMANITIES			1	
INR	4334	NATL SECURITY POLICY			1	
JOU	1040	LANG SKILLS FOR MEDIA PROFESS			1	
JOU	2100C	REPORTING & WRITING I			1	
JOU	3101C	REPORTING & WRITING II			1	

Course	e Title(s) w	vith No Cost to the Student for Course Ma	terials				.,,,	Number	of Sectio	n(s)
IOU	4181	PUBLIC AFFAIRS REPOR						1		100 100
IOU	4905	Directed Individual Study						1		
IOU	4945	STUDENT MEDIA PRACTICUM						1		
_AE	3414	CHILDREN'S LITERATURE						1		
LAE	4360	TEACH ENG MID/HI SC						1		
_EI	3004	INTRO REC PRK LEI SV						1		
LEI	3546	PARK MANAGEMENT						1		
.EI	4940	INTERNSHIP- HLTH,LEIS & FIT						1		
LIT	4083	CONTEMP LITERATURE						1		
MAA	4402	COMPLEX VARIABLES						1		
MAC	1105	COLLEGE ALGEBRA						1		
MAC	1114	ALGEB & TRIGON FUNCT						1		
MAC	1147	PRECALCULUS MATHEMAT						1		
MAC	2233	CALCUL BUS&SOC SCI I						1		
MAC	2311	CALCULUS I						1		
MAC	2312	CALCULUS II						1		
MAC	2313	CALCULUS III						1		
MAD	2120	FINITE MATHEMATICS						1		
MAE	3330	MATH FOR SECONDARY TEACHERS						1		
MAE	4360	MTHD TCH MG/SEC MATH		i i				1	_	
MAN	3025	PRINCIPLES OF MANAGEMENT						1		
MAN	4240	Organizational Behavior						1		
MAP	2302	DIFFERENTIAL EQUATIO		T T				1		
MAR	3023	PRIN OF MARKETING						 1		
MAS	3105	LINEAR ALGEBRA						1		
MAT	1033	INTERMEDIATE ALGEBRA						1	1	
MAT	4906	DIR INDIV STUDY						1		
MCB	3005	MICROBIO(NON-MAJORS)						1	1	
MCB	3005L	MICROBIOLOGY (NON-MAJORS) LAB						 1		
MCB	3020	MICROBIOLOGY						1		
MCB	3020L	MICROBIOLOGY LAB				+ +		 1		
MGF	1107	MATH LIBERAL ARTS II			_	1 1		1		-
MHS	5400	TECHNIQUES OF COUNSELING						1		
MHS	5480	HUMAN DEV ACROSS THE LIFESPAN						1		
MHS	5620	ADMN/SUP HUM SERV						1		
MHS	6070	PSYPATH MEN HLTH SER						1		
MHS	6220	INDIV PSY-ED TESTING						1		
MHS	6470	HUMAN SEXUALITY IN COUNSELING			\neg			1		
MHS	6831	SUPV CLIN FIELD EXP						1		
MMC	2000	INTRO TO MASS MEDIA						1		
MMC	2920	PROF DEVELOPMENT COLLOQUIUM						1		
MUE	3451	WOODWIND TECHNIQUES II						1		
MUE	3461	BRASSWIND TECHN II			_	+ +			i	

	Title(s) w	rith No Cost to the Student for Course Ma	aterials			Number	of Section	1(S)
MUE	4480	INSTRUMENTAL METHODS I				1		
/IUG	3201	CHORAL CONDUCTING				1		
IUR	2075	COMPUTERS IN NURSING				1		
NUR	3133L	FOUNDATIONS OF CLIN PRACTICE				1		
NUR	3505L	PROM MEN HLTH SELF & OTHER:CLN				1		
NUR	4948L	PROFESSIONAL TRANSITION PRACT				1		
HTC	6936	SEMINAR II: ADULT THRU THE ELD				1		
PAD	4223	BUDGET FISCAL MGMT				1		
PAD	4404	PUB POLICY & MGMT				1		
PCB	2033	INTRO TO ECOLOGY				1		
PCB	2033L	INTRO TO ECOLOGY LAB				1		
СВ	3063	PRIN OF GENETICS				1		
PCB	3063L	PRIN OF GENETICS LAB				1		
PCB	3723	VERTEBRATE PHYSIOL				1		
СВ	4024	ADV. MOLECULAR BIOLOGY				1		
РСВ	4024L	ADV. MOLECULAR BIOLOGY LAB				1		
РСВ	4674	EVOLUTIONARY BIOLOGY				1		
РСВ	5595C	GENE MANIPULATION				1		
PEL	1111	BOWLING				1		
PEL	1121	GOLF BEGINNING				1		
PEL	1341	TENNIS BEGINNING				1		
PEL	1441	RACQUETBALL				1		
PEL	1621	BASKETBALL				1		
PEM	1121	BEGINNING YOGA				1		
PEM	1132	NAUT STRENGTH TRAIN				1		
PEM	1441	BASIC KARATE				1		
PEN	1121	SWIMMING BEGINNING				1		
PEN	2113	LIFEGUARD TRAINING				 1		
PEO	3004	THEORY OF COACHING				1		
PET	2000	INTRO PHY EDU & SPOR				1		
PET	3230	PRIN PRAC MOTOR LERN				1		
PET	3510C	TESTS & MEASUREMENTS				1		
PET	3821	TEACH SPORT SKILL II				1		
PET	4312C	APPLIED KINESIOLOGY				1		
PET	4640	ADAPTED PHYS ED				1		
PET	4905	DIR INDIV STUDY				1		
PET	4943	STD TCH HLH PE K-12				1		
PET	5145	PROB IN PHYS EDU				1		
PGY	2401C	PHOTO FOUNDATION			1	1		
PGY	4820C	ELECTRONIC STILL PHOTO				1		
PHA	3102L	DRUG DELIVERY I LAB: CALC				1		
PHA	3106L	DRUG DELIVERY II LAB :COMPOUND				1		
PHA	3111L	PHARMACEUTICS II LAB				1		

Course	e Title(s) w	ith No Cost to the Student for Course N	laterials			Number of Se	ction(s)
РНА	3410L	PHARMACUE ANALYSIS-L				1	
PHA	3580L	HUMAN STRUC/FUNC LAB				1	
PHA	3910L	UNDERGRADUATE RESEARCH				1	
PHI	2010	INTRO TO PHILOSOPHY				1	
PHI	2101	INTRO TO LOGIC		1 1		1	
PHT	5156C	EXERCISE PHYSIOLOGY				1	
PHT	5156C	EXERCISE PHYSIOLOGY		1 1		1	
PHT	5156L	EXERCISE PHYSIOLOGY (LAB)				1	
PHT	5166	NEUROSCIENCE				1	
PHT	5178C	ANALYSIS OF HUMAN MOTION II				1	
PHT	5306	PATH IN PHYS THERAP PRACT				1	
PHT	5352	PHARM IN PHYS THERA PRACT				1	
PHT	6312C	ORTHOPEDIC PT III				1	
PHT	6935	PATIENT/CLIENT MANAGEMENT III				1	
PHY	2048	GENERAL PHYSICS I				1	
PHY	2048L	GENERAL PHYSICS I LB				1	
PHY	2049	GENERAL PHYSICS II				1	
PHY	2049L	GENERAL PHYSICS II-L				1	
PHY	2053L	COLLEGE PHYSICS I-LB				1	
PHY	2054	COLLEGE PHYSICS II				1	
PHY	4221	MECHANICS I				1	
PHY	4222	MECHANICS II				1	
PHY	4324	ELECTROMAGNETICS II				1	
PHY	4605	QUANTUM MECHANICS II				1	
PHY	4932	SEMINAR II				1	
PHY	5971	THESIS				1	
PHY	6157C	COMPUTATION PHYSICS				1	
PHY	6247	CLASSICAL DYNAMICS II				1	
PHY	6347	ELECTRODYNAMICS II				1	
PHY	6524	QUANTUM STAT MECH				1	
PHY	6646	QUANTUM MECHANICS II				1	
PHY	6668	QUANTUM THEORY OF FIELDS I				1	
PHZ	3113	MATH METHODS OF PHYSICS I				1	
PHZ	3302	RADIATION PHYSICS				1	
POS	2041	AMER NATL GOVERNMENT				1	
POS	4678	ADVANCED MOCK TRIAL				1	
POS	4703	SCOPE & MTD POL SCI				1	
POS	4910	SENIOR RESEARCH SEMI				1	
PSY	2012	INTRO TO PSYCHOLOGY				1	
PSY	3204	PSYCHOLOGICAL STAT				1	
PSY	3213	RESEARCH DESIGN METH				1	
REA	17	DEVELOPMENTAL READING II				1	
RED	4800	ED CLINIC IN READING				1	

Course	Title(s) w	ith No Cost to the Student for Course Materials	Nui	nber of Section(s)
ED	5336	TEACHING READING IN THE CONTEN		1
EL	2000	INTRO TO RELIGION		1
EL	2210	INTRO OLD TESTAMENT		1
ET	4717	PEDS/NEONATAL RESPIR CARE		1
RET	4717L	NEO/PEDS RESPIR THERPY-LAB		1
RTV	3601C	BROADCAST ANNOUNCING		1
RTV	3681C	ADVANCED T V NEWS		1
CE	3330	TEACH SCI H SCHOOL		1
DS	6820	SUPV SCH GUID INTERN		1
LS	1101	FIRST YR EXP - COLLEGE TRANSIT		1
LS	1102	STUD LIFE SKILL - CAREER DEVEL		1
OW	3801	SELF-AWARE & HUMAN DIVERSITY		1
OW	4232	SOC WELFARE POLICY & PRGRAMS		1
SOW	4622	SOC WK/AFRI /AME FAM		1
SOW	4622	SOC WK/AFRI /AME FAM		1
PM	5940	INTERN IN SPO/LEI MGMT		1
SPS	6191	PSYCHO-EDU ASSESMENT I		1
SSE	3360	TEACH SOCIAL STUDIES		1
SUR	2140	ELEM SURVEYING		1
UR	2140L	ELEM SURVEYING-LAB		1
SWS	4427C	SOIL & PLANT ANALYSIS		1
SYA	3010	SOCIOLOGICAL THEORY		1
SYA	3300	RESEARCH METHODS		1
SYA	3932	HONORS SEMINAR II		1
YA	4930	SENIOR SEMINAR IN SOCIOLOGY		1
YD	4020	POPULATION PROBLEMS		1
YD	4730	SOC BLACK EXPERIENCE		1
YO	3530	SOC STRATIFICATION		1
RA	5722	SUPPLY CHAIN MANAGEMENT I		1
VOH	1022	HIS CIVIL REN-1848		1
:00	3713	COMP VERT ANATOMY		1
00	3713L	COMP VERT ANATOMY LAB		1
:00	3753	HISTOLOGY		1
00	3753L	HISTOLOGY LAB		1
			TOTAL	359

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.

		Course Sections Offered		n = 35	og .			
Course		ourse desirans energy		ļ., O.	,,,			
	Title(s) th	at Required or Recommended Course Materials for Less than	\$20 per Ci	edit Hour			Number of Sect	ion(s)
ACG		Accounting Information Systems					1	1
\CG		Financial Statement Analysis					1	
EB		Principles of Agribusiness Management					1	
AGG		Introduction To Biotechnology					1	
MH		U.S. History 1492 - 1865					1	
AMH		U.S. History 1865 - Present					5	
ML		American Literature I					2	
ANT		Introduction to Anthropology					1	
NT		Cultural Anthropology				-	2	
NT		Emergence Of Man	_				1	
RH		Art Approiation					1	+
ATE	3615	Veterinary Pharmacology					1	+
CN	3271	Construction Documents	_				1	_
CJ	4662	Race, Class, And Justice					1 1	_
CCJ	4670E	Women and Crime	+	+			1	
DA	3101C	Computer Concepts and Organization		 			1 1	
EG	3011	Soil Mechanics			- 	-	2	
EG	4801	Geotechnical Design	-	 		+	1	
EN	4072	Software Testing	_			+	1 1	_
EN	5070	Software Verification And Validation	_		+ + -	+	1 1	_
CGS		Computer Literacy	-		+		4	
GS	2120	Introduction To Computers With Programming	_			+	1 1	+
CIS	3040E	Information Systems In Organizations	_				1 1	+
CIS	4250	Computer Ethic & Prof Respons	_		+	-	1 1	+
CIS	4301	Information Systems Design And Development				+	1 1	
CIS	4360	Introduction to Computer Security	_	+ +	+	1	+ 1	_
CIS	4385C	Digital Forensics	_				2	_
217	3544	Youth Management, Community Organization, And Advocacy	_				1	
		American Court Systems			-			
CJL CJL	3510 4064	American Court Systems American Criminal Law	_	1			2	
			_	1	+	<u> </u>		_
ONT	2000	Comp Sys & Netwk Fundamentals					2	
	4406	Network Sec & Cryptography		-			1	_
ONT ONT	4504	Data Comm & Organizational Networks					1	-
	4603	Comp & Netwk Sys Admin		+	_		1	_
COP	2200	Prin Comp Prob Solvi		 				_
COP	3060	Concepts in Advanced Application Development		-			1	
COP	3330	Intro To Object Orient Program	_	+			1	_
COP	3366	Intro To C# Programming					1	
COP	3530 3710	Programming, Data Structures, and File Structures Database Management Systems		+			1 4	

Course	Title(s) th	at Required or Recommended Course Materials for Less than	\$20 per Cred	lit Hour			Number	of Sectio	n(s)
OP	3828	Web Prog & Design					2		3. /
		Programming Languages					2		
OP		Intro To Mobile Programming					2		
OT	2104	Mathematics For Computing					2		
OT		Discrete Structures I	1 1				2		
YP		Seminar In Community Psychology	+ +				1		
		Behavioral Medicine (Health Psychology)	+ +				1		
CO		Principles Of Economics I	+ +				9		
co	2023	Principles Of Economics II			 		2	-	
co		History Of Economic Thought	1				1		
DA		Race, Class, And Gender: Policy Issues In Leadership	+				1	-	
		Educational Psychology					1		
						-	1		
GN		Strength of Materials	++						
ML		Thermal-Fluid Design					1		
ML		Special Topics In Mechanical Engineering	-				1	4	
IN		Corporation Finance					3		
IN		Financial Management					1		
IN		Investment Analysis and Portfolio Management					2		
IN	5605	Global Financial Mgt					1		
OR		Forestry In Rural And Urban Environment					1		
RE		Elementary French I					1		
RE		Elementary French I Lab					1		
RE		Elementary French II					1		
RE.		Elementary French II Lab	0 -				1		
RE		Intermediate French					1		
RE		Intermediate French Lab					1		
RA	4531	Advanced Typography					1		
ISC	1100	Health for Modern Living					5		
SC	2007	Essentials of Health & Human Services					1		
SC	2660E	Therapeutic Health Communication					2		
SC	3930	Professional Development I					4		
SC		Personal and Professional Development for Health Professionals					2		
SC		Essentials of Health Behavior					1		
SC		Crisis Intervention					2		
SC		Prof Development IV					1		
SC		Topics in Health Professions					2		
ŲM		Historical Survey II					28		
IAC		College Algebra					2		
IAC	1114	Algebraic/Trigonometric Functions					8		
IAC	1147	Pre-Calculus Mathematics			-		5		
IAC	2233	Business Calculus					3		
AC	2311	Calculus I	_		 	-	 1		
AC	2312	Calculus with Analytic Geometry II	_		-	-	1		
IAC	2313	Calculus with Analytic Geometry II			 -		4		-11
IAD		Numerical Analysis			-		<u> </u>		
	3401				-		2		
AN	3025	Principles Of Management			\vdash		6		
AN	4240	Organizational Behavior	_		 		3		
IAN		Business Policy			 \vdash		2		
IAN	5204	Organizational Theory and Behavior					1		
AP	2302	Differential Equations					2		

		hat Required or Recommended Course Materials for Less	than \$20 per	Credit Hou			-		Number of Section(s)		
AT	1033	Col Alg Lib Art Stud							34		
GF	1106	Liberal Arts Math I							24		
GF	1107	Liberal Arts Mathematics II							14		
HS	5005	Introduction To Guidance Systems							1		
HS	5500	Group Theory and Practice							1		
HS	6800	Practicum In Counseling							2		
UE	4331	Choral Techniques							1		
UM	3614	Audio & Record Techniques II				1			2		
UM	3615	Audio & Record Techniques III							2		
UT	2126	Materials And Skills Of Music III							2		
UT	2127	Material and Skills of Music IV							2		
TH	5206	Occup Across The Lifespan							2		
AD	3003	Public Administration							3		
HC	6050	Biostatistics For Public Health Practice							4		
НС	6051	Biostat Public Hith Pract II							1		
HT.	5149	Life Span Development				T			1		
HY	2048	General Physics I				1	1		2		
HY	2049	General Physics II				1	1		1		
-iY	2053	College Physics I		_	1				8		
HY	2054	College Physics II				<u> </u>			1		
os	1921	Introduction to Professional Development I			_	+	-		1		
os	2041	American National Government			-	 	 		3		
os	2112E	American State And Local Government			_	+	-		1		
os os	3673	Introduction To Jurisprudence		_	_	0	-		1	_	
SY	3204	Psychological Statistics			-	+	+		2		
SY	3213	Research Design Methods	_		1	-	_		2	_	
MB	3602	Quantitative Methods For Business Decisions II			+	-	-		4		
ET	3493L	HIth Asses & Inter L			-	+	-	i.	3		
ET	3495	Integration Of Structure And Function Of Human Systems			-	+	+		1		
ET	4717	Neonatal And Pediatric Respiratory Therapy			-	+	-				
LS	1101	FIRST YEAR EXPRIENCE - COLLEGE TRANSITION			-	+			1		
LS	1102	Student Life Skills		_	-	-	-		17		
				_	-		-		1		
OW	3104	Human Behavior Across The Life Cycle		_		-	-	70	1		
OW	3203E	Introduction To Social Work			1	-			1		
OW	3341	Social Work Practice with Individuals & Families			_				2		
WC	3350	Interviewing And Recording							2		
DW.	4103	Theories Of Human Behavior							1		
WC	4232	Social Welfare Policy Programs							1		
OW	4322	Social Work Practice II					-		1		
OW	4343	Social Work Pracice with Community and Organizations		_					2		
OW	4403	Research Methods In Social Work					-		1		
OW	4643	Social Work With The Aged							1		
WC	4657E	Youth In Crises							1		
WC	5235	Social Welfare Policies And Programs I							1		
WC	5308	Social Work Practice							1		
OW	5404	Social Work Research I				-			1		
ΓA	2023	Introduction to Probability and Statistics I							1		
HE	2000	Introduction To Theatre							1		
TE	3004	Transportation Engineering							2		
/OH	1022E	World History 1500-Present							1 1		

Course Title(s) that Required or Recommended Course Materials for Less than \$20 per Credit Hour			Number of Section	n(s)
		TOTAL	358	

Spring 2021 **Total Number of Course Sections Offered** n = 232Course Title(s) that Required or Recommended Course Materials for Less than \$20 per Credit Hour Number of Section(s) Accounting Information Systems ACG AEB Introductory Econometrics 4514 AMH U.S. History 1492 - 1865 2 2010 U.S. History 1865 - Present AMH 2020 AML 2010 American Literature I ANS 3264 Swine Science Introduction to Anthropology ANT 2000 ANT Emergence Of Man 2511 Art Approiation ARH 2000 ATE 1741 Vet Medical Terminology BCN Construction Documents 3271 CAP 3770 Introduction to Data Mining CAP 4064 WEB COLLECT.REVEALED STANDARD CS6 CDA 3101C Computer Concepts and Organization CEG 3011 Soil Mechanics CEG 4801 Geotechnical Design CGS 2060CE Computer Literacy CGS 2120 Introduction To Computers With Programming 1 CHM 4130 Instrumenent Analysis 1 Computer Ethic & Prof Respons CIS 4250 Information Systems Design And Development CIS 4301 1 CIS Introduction to Computer Security 4360 CJJ 3544 Youth Management, Community Organization, And Advocacy 1 Social Problems Of Youth CJJ 3545 CJL American Court Systems 3510 1 CJL 4012 Penology 1 American Criminal Law CJL 4064 CNT 2000 Comp Sys & Netwk Fundamentals 2 CNT Data Comm & Organizational Networks 4504 1 COP Fundamentals Of Programming 3014C 5 COP Concepts in Advanced Application Development 3060 1 COP Intro To Object Orient Program 3330 COP Intro To C# Programming 3366 1 Programming, Data Structures, and File Structures COP 3530 1 COP 3610 Operating Systems COP 3710 Database Management Systems 1 COP 3828 Web Prog & Design COP Advanced Database Management Systems 4710 Mathematics For Computing COT 2104 COT 3100 Discrete Structures I ECO 2013 Principles Of Economics I 6 EDP 2002 Educational Psychology EGN 3331 Strength of Materials

Course	Title(s) th	at Required or Recommended Course Materials for Les	ss than \$20 per Credit Ho	ur		Number of Section	n(s)
EML		Special Topics In Mechanical Engineering				1	
NC	2300	Improving Writing Competency				4	
SI	5353	MAKING HARD DECISIONS W/DECISION TOOLS				1	
TC	3211	Soil Mechanics and Foundation				2	
IN		Corporation Finance				4	
IN		Financial Management				1	
IN	4514	Security Analysis and Portfolio Management				1	
IN	5406	Theory Of Finance				2	-
IN	5515	Investment Analysis and Portfolio Management				1	
RE		Elementary French I					
RE		Elementary French I Lab				1	
RE		Elementary French II			 	1 1	
RE		Elementary French II Lab			 	1 1	
RE		Intermediate French			1	1 1	
RE		Intermediate French Lab					
RA		Basic Graphic Design Principles			+	1	
RA		Advanced Typography				1	
ISA	3164UD	Health Communication			 		
ISC		Health for Modern Living				1 7	
			 				
ISC		Therapeutic Health Communication			 	2	
ISC		Professional Development I				2	
SC		Professional Development II				1	
ISC		Crisis Intervention				2	
ISC		Prof Development IV				1	
ISC	4932	Topics in Health Professions				2	
IUM		Historical Survey II				3	
IUN		Communty Nutrtion				1	
NP	2002	Industrial Psychology				1	
NR		American Foreign Policy				1	
/AC	1105	College Algebra				18	
1AC	2311	Calculus I				1	
/AC	2312	Calculus with Analytic Geometry II				3	
1AC	2313	Calculus with Analytic Geometry III				2	
1AD		Finite Mathematics				2	
1AN		Organizational Behavior				1	
1AN	5525	Total Quality Management				1	
IAP	2302	Differential Equations				1	
1AR	3023	Marketing				1	
/AR	5930	Adv Top Consumer Behavior Research				2	
/AT	1033	Col Alg Lib Art Stud				4	
/IGF	1106	Liberal Arts Math I				1	
1HF	4202	Foundations of Mathematics				1	
1HS	5340	Career Development Systems				2	
1HS	5400	Theories And Techniques Of Counseling				2	
1HS	5480	Counseling Clients With Special Needs				1	
/HS	5620	Organization And Administration Of Human Services				1	
1HS	6600	6600 Consultation Skills				2	
/UM		Audio & Record Techniques III				1	
/UT		Materials And Skills Of Music III	1			1 1	
/UT	2127	Material and Skills of Music IV	1			1	

		nat Required or Recommended Course Materials for Less than \$20 per Credit Hour		Number of Sect	on(s)
TH_	5142	Therapeutic Communication Skills		1	
٩D	3003	Public Administration		2	
٩D	5025	Public Management: Practice And Problems		1	
ΗT	4028	Prof Develop Pre-phy Therapy		1	
HY	2048	General Physics I		2	
HY	2049	General Physics II		3	
HY	2053	College Physics I		5	
os	2041	American National Government		2	
os	3673	Introduction To Jurisprudence		1	
os	3684	Nature And Functions Of Legal System		1	
PE	6055	Theories of Personality		1	
SY	3204	Behaviorial Sciences Statistics		3	
SY	3213	Research Methods		2	
SY	6216	Research Methods		1	
MB	3602	Quantitative Methods For Business Decisions II		2	
CS	4610	Supervision And Coordination Of Rehabilitation Program		1	
ET	4717	Neonatal And Pediatric Respiratory Therapy		1	
LS	1102	Student Life Skills		2	
OW	3104E	Human Behavior Across The Life Cycle		1	
OW	3203E	Introduction To Social Work		1	
OW	3230	History Of Social Welfare Policy		1	
OW	3341	Social Work Practice with Individuals & Families		1	
OW	3350	Interviewing And Recording		1	
ow	3801	Self-Awareness & Human Diveristy		2	
OW	4103	Theories Of Human Behavior		1	
ow	4232	Social Welfare Policy Programs		2	
QW	4322	Social Work Practice II		2	
OW	4343	Social Work Pracice with Community and Organizations		2	
OW	4403	Research Methods In Social Work		1	
ow	4654	Social Work With Children		1	
OW	4700	Social Work With Chemical Dependencies		. 1	
OW	5123	Psychopathology		1	
OW	5236	Social Welfare Policies And Programs II		2	
OW	5343	Social Work Practice II		1	
WC	5433	Program Evaluation		4	
ΓA	2023	Introduction to Probability and Statistics I		1	
ΥA	3300	Research Methods		2	
HE	2000	Introduction To Theatre		1	
TE	3004	Transportation Engineering		8	
ОН	1012E	World History Of Civilization To 1500		1	
он	1022	World History 1500-Present		1	
	1.022	1	TOTAL	232	

Textbook & Instructional Materials Affordability Initiatives

Describe specific initiatives of the institution designed to reduce the costs of textbooks and instructional materials.

Florida A&M University has been very active in engaging its faculty and administration to participate in several initiatives throughout the 2020-2021 academic year to reduce the cost of textbooks and instructional materials. Some of the ongoing and new initiatives related to textbook affordability for AY2020-21 are provided here.

- 1. Florida Agricultural and Mechanical University (FAMU) entered into an agreement with Cengage to offer subscription-based access to course materials through Cengage Unlimited. The partnership will allow FAMU students to obtain thousands of eBooks, study guides and other materials for less than \$125 each calendar year. Beginning fall 2020, FAMU students were able to purchase a subscription from FAMU's bookstore for \$123.36—less than the cost of most hardcover textbooks. The subscription includes course materials for many of the programs offered at FAMU. The partnership with Cengage is one of FAMU's key strategic initiatives to address the goals and expectations of the BOG and FAMU Board of Trustees. In the last academic year, FAMU sold nearly 2500 subscriptions, significantly reducing the cost of instructional materials for our students.
- 2. FAMU is an active member of the FIU Affordability Counts Steering Committee (May 2019 present). The Steering Committee is a working group to determine best practices for utilizing OpenStax as a mechanism for open education resources. FAMU shares best practices from this group to engage faculty on the use of OERs and as a resource to reduce the cost of textbooks.
- 3. FAMU continues to utilize is university-wide committee to identify ways of educating its faculty on best practices and scholarly activities to lower textbook costs. Representatives from each academic unit, instructional technology, and university library comprise the committee.
- 4. The University continues to utilize its textbook rental program established in 2011 along with its book voucher program to further reduce the cost of textbooks for students.
- 5. FAMU University Libraries continues to work as a partner with the Provost's Office to lower the cost of textbooks for FAMU students. Each semester, FAMU Libraries has available to students several copies of general education textbooks that students can check out on a 4-hour interval per day.
- 6. The University began exploring in AY2020-21 expanded use of OER's through formal partnerships with reputable organizations. Continued work towards that development will occur in 2021-22 and 2022-23.
- 7. The University continues to work with its bookstore partner Barnes and Nobles to explore further cost savings to FAMU students. FAMU's partner Barnes and Nobles offers cost savings through the FAMU physical and online bookstore for instructional materials through its price-matching program. Through this program, BN will match offers from differing competitors.

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 Division of Academic Affairs instituted the FAMU Textbook Affordability Committee (TAC) to ensure continued compliance with the State's mandate on textbook affordability. The committee meets annually to discuss the University's guidelines and procedures regarding Textbook Adoption and Affordability. TAC is comprised of the deans for Science and Technology, as well as Social Sciences, Arts, and Humanities, the respective departmental chairperson, a representative from Barnes & Nobles, and representatives of the Provost's Office. This committee along with the Assistant Vice President of Program Quality through the Provost's Office works with program faculty and FAMU's bookstore manager on disseminating information each semester about the adoption process and deadlines for posting instructional materials. Currently FAMU utilizes an electronic platform, However, Adoption Insight Portal(AIP), beginning Fall 2020. Each term the FAMU Bookstore and Provost's Office sends communication via FAMUINFO of the deadlines for instructional materials. Faculty then have an identified time period before 45-days prior to the first day of class to adopt textbook materials.

- On or before October 1 for Spring semester (Spring 2021 adoption deadline extended to October 15th)
- . On or before February 1 for Summer sessions
- . On or before April 1 for Fall semester

Periodic updates are provided to the Provost's Office on adoption status to ensure timely adoptions.

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?

FAMU's policies are effective in meeting the textbook instructional materials reporting requirement. For academic year 2019-2020, 96.5% of FAMU's course textbooks were adopted within 45-days of the first day of class. Results from previous years provide additional support for faculty working diligently to adopt their course materials by the required deadline. Approximately ninety-nine percent (98.88%) of all courses and course sections for the Fall 2018 semester met the University's deadline of July 14th for adopting and posting textbooks and instructional materials. Almost 100% percent (99.78%) of all courses and course sections including general education courses (n=1,820) for the Spring 2019 semester met the University's deadline of November 14th for adopting and posting textbooks and instructional materials. FAMU continuously strives to enhance its adoptions processes and effectiveness. Transitioning to the Adoption Insight Portal will provide a more streamlined processes for communicating deadlines to faculty and generating reports for status updates systematically.

		Fall	2020	NOW TO	المحالط
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	That Changed	% Of Course Sections Not Meeting Requirement
1,900	1,868	98.32%	0.00%	32	1.68%

0.010.00		Spr	ing 2021		
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 That Changed Adopted Course Materials After The Required Posting Deadline	(Including Course Sections That Changed	% Of Course Sections Not Meeting Requirement
2,417	2.379	98.43%	0.00%	38	1.57%

^{**}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.

Data Sources: Fall 2020 utilizes data from two systems as the university transitioned from Faculty Enlight to Adoptions and Insight Portal, Spring 2021 data is based on adoptions completed in new AIP portal.

Exceptions

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 2020							
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			
N/A	N/A	N/A	N/A	N/A			

Spring 2021						
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		
N/A	N/A	N/A	N/A	N/A		