

FLORIDA **A&M** UNIVERSITY
Board of Trustees
ACTION ITEM

Academic and Student Affairs Committee
Wednesday, September 22, 2022
Agenda Item:

Subject: Textbook and Instructional Materials Affordability Annual Report

Proposed Board Action: Board of Governors Regulation 8.003 Textbook and Instructional Materials Affordability requires an annual submission of a Textbook Affordability Report each year. Approval of Florida A&M University's report for 2022 is recommended. Upon approval, the report will be submitted to the Chancellor of the State University System.

Attachments: Textbook and Instructional Materials Affordability Annual Report

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, 2022.
3. If there are questions, contact Lynn Nelson, Director of Student Affairs - lynn.nelson@fbog.edu
4. Include the university contact name and email for the staff who completed the report below: Sundra Kincey (sundra.kincey@famu.edu) and Crystal Bryant (crystal.bryant@famu.edu)

University Contact Name and Email:

Sundra Kincey sundra.kincey@famu.edu

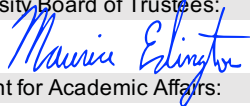
**Textbook and Instructional Materials Affordability Annual Report
Fall 2021 and Spring 2022**

University Submitting Report: : Florida A&M University

Date Approved by the University Board of Trustees:

22-Sep-22

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			
AFA 3104	The African American Experience	1	Combination of the Above	
AMH 2020	US History 1865-Present	2	Combination of the Above	
BSC 1005	Biological Science	11	Combination of the Above	
BSC 1010	General Biology I	9	Combination of the Above	
BSC 1011	General Biology II	3	Combination of the Above	
CHM 1030	Introduction to Chemistry - NS Majors	1	Combination of the Above	
CHM 1045	General Chemistry I	7	Combination of the Above	
CHM 1046	General Chemistry II	5	Combination of the Above	
ECO 2013	Principles of Economics I	9	Combination of the Above	
ECO 2023	Principles of Economics II	2	Combination of the Above	
HSC 1100	Health Modern Living	1	Combination of the Above	
PHY 2053	College Physics I	2	Combination of the Above	
PHY 2053L	College Physics I - Lab	2	Combination of the Above	
PHY 2054	College Physics II	1	Combination of the Above	
PSY 2012	Introduction to Psychology	10	Combination of the Above	
STA 2023	Introduction to Probability and Statistics	1	Combination of the Above	
SYG 2000	Introduction to Sociology	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.

Fall 2021

Total Number of Course Sections Offered	$n = 1016$
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Course Prefix	Course Number	Course Title	Number of Sections
LAW	6236	Semi-Advanced Topic Women & The Law	1
LAW	6303	Florida Practice	1
LAW	6304	Multistate Bar and Skills	2
LAW	6361	Pretrial Practice Workshop	1
LAW	6366	Trial Team	1
LAW	6533	Firearm Law and the Second Amendment Seminar	1
LAW	6660	Tax Policy	1
LAW	6718	Domestic Violence Workshop	1
LAW	6905	Directed Individualized Study	1
LAW	6910	Independent Research	6
LAW	6915	Research Associate I	5
LAW	6916	Research Associate II	1
LAW	6945	Clinical Program - Defense	1
LAW	6946	Clinical Program - Mediation	1
LAW	6947	Appellate Practice	1
LAW	6950	Law Review	1
LAW	6951	Moot Court	1
LAW	6955	Teaching Fellow I	2
LAW	6956	Teaching Fellow II	1
LAW	6957	Teaching Fellow III	1
LAW	6981	Guardian Ad Litem Seminar	1
ABE	1002	Engineering Terminology and Concepts	1
ABE	2122	Biological Systems Engineering Computer Graphics	1
ABE	2930	Sophomore Seminar	1
ABE	3013	Introduction to Design Analysis	1
ABE	3614	Bio-Thermodynamics	1
ABE	3614L	Bio-Thermodynamics - Lab	1
ABE	4042	Senior Design in Biological and Agricultural Systems Engineering	1
ABE	4905	Directed Individual Study in Biological Engineering	2
ACG	4941	Accounting Internship I	1
ACG	4942	Accounting Internship II	1
AEB	3315	Agricultural Commodity Marketing & Risk Management	1
AEB	4261	Agriculture Policy	1
AGG	2004	Introduction to Agricultural Science	1
AGG	5920	Colloquium	1
AGG	5931	Scientific Research Communication	1
AGG	5976	Master's Thesis	6
AGR	4905	Special Problems	4
AMH	2020	History of US Since 1865	2
AMH	2091	Introduction to African-American History	3
ANS	4931	Seminar	1
ANT	3352	Peoples and Cultures of Africa	1
APK	4103	Kinetic Anatomy	1
APK	4110C	Physiology of Exercise	1
ARC	1003	Orientation to Architecture	1
ARC	1050	Design 1.1	1
ARC	1274	Introduction to Facility Management	1

Course Prefix	Course Number	Course Title	Number of Sections
ARC	2303	Architectural Design 2.1	2
ARC	3324	Architectural Design 3.1	1
ARC	3551	Architectural Structures II	1
ARC	4173	Introduction to Computer Aid Draft and Design	1
ARC	4291	Special Studies Architecture	1
ARC	4341	Architectural Design 4.1	1
ARC	5204	Architectural Making	1
ARC	5206	Advanced Architectural Theory & Philosophy	1
ARC	5286	Practice I	1
ARC	5289HB	Facility Management Profession	1
ARC	5352	Advanced Architectural Design 5.1	1
ARC	5361	Architectural Design 1	1
ARC	5364	Architectural Design 4	1
ARC	5686HB	Advanced Plumbing Space	1
ARC	5934	Urban Design Seminar	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	6972	Thesis Studio	1
ART	2300C	Drawing	2
ART	4926C	Media Workshop: Electronic Imaging	1
ART	4928C	Media Workshop: Advanced Design	5
ART	4947	Practice Art Management II	1
ASI	1920	Academic Support	1
ATE	3660	Zoonotic Diseases	1
ATE	3905	Directed Individual Study	1
ATE	3940	Veterinary Technology Clinical Rotation/Work Experience I	1
ATE	3941	Veterinary Technology Clinical Rotation/Work Experience II	1
ATE	3945	Herd Management & Farm Husbandry of Farm Animals Practicum	1
ATE	4942	Veterinary Technology Clinical Rotation/Work Experience III	1
BCH	4033L	Biochemistry I Lab	4
BCH	4034L	Biochemistry II Lab	2
BCH	5041	Protein Biochemistry	1
BCN	4705	Contracts, Codes & Laws	1
BME	4937	Special Topics in Biomedical Engineering	2
BME	5935	Biomedical Engineering Seminar	1
BME	5937	Special Topics in Biomedical Engineering	2
BME	5971	Thesis	6
BME	6980	Dissertation	8
BME	8965	Doctoral Qualifying Exam	1
BOT	1010	Elementary Botany	1
BOT	2313L	Plant Anatomy & Development Lab	2
BOT	3503C	Plant Physiology	1
BOT	5506	Advanced Plant Physiology	1
BOT	5937	Selected Topics in Plant Biotechnology	1
BSC	1011L	General Biology II Lab	1
BSC	4905	Directed Individual Study	4
BSC	4930	Biology Pro-seminar I	1
BSC	5935	Graduate Seminar	1
BSC	5971	Thesis	1
BSC	7910	Graduate Direct Research	3
BSC	8976	Masters Comprehensive Examination	1
CCJ	3129	Multicultural Perspectives on Adolescence and Adolescent Development	1
CCJ	3718	Statistics Criminal Justice	1
CCJ	4937	Special Topics: Patterns of Criminal Behavior	1

Course Prefix	Course Number	Course Title	Number of Sections
CCJ	4947	Internship in Criminal Justice	1
CEG	5015	Advanced Soil Mechanics	1
CEN	5079	Software Security	1
CEN	5900	Directed Individual Study	1
CES	4702	Concrete Design	1
CES	5606	Advanced Steel Design	1
CET	3010	Concepts Computer Technology	1
CGN	4800	Pre-Senior Design Prof Issues	1
CGN	4802	Senior Design Project	1
CGN	4962	Special Topics	4
CGN	5905	Directed Individual Study	5
CGN	5910	Supervised Research	6
CGN	5930	Special Topics in Civil Engineering	2
CGN	5935	Civil Engineering Seminar	1
CGN	5971	Master's Thesis	4
CGN	6972	Master's Thesis Defense	4
CGN	6980	Dissertation	8
CGN	8985	Dissertation Defense	3
CGN	8988	Doctoral Preliminary Exam	3
CHM	1901	Freshman Special Topic in Chemistry I	1
CHM	2903	Sophomore Special Topic in Chemistry II	1
CHM	3120L	Quantitative Analysis Laboratory	2
CHM	3905	Junior Special Topic in Chemistry	1
CHM	4410L	Physical Chemistry I Lab	1
CHM	4900	Short Courses in Chemistry	1
CHM	5155C	Chemical Separation Method	1
CHM	5971	Graduate Thesis in Chemistry	3
CHM	6935	Graduate Chemistry Seminar	1
CIS	3040	Information Systems in Organizations	2
CIS	4517	Needs Assessment & Technology Transfer	1
CIS	4910	Information Systems Development Project	1
CIS	4920	Professional Development IV	1
CIS	4945	IT Capstone Project	1
CIS	5396	Cyber-security Forensics	1
CJE	4065	Police and Society	1
CJL	4012E	Penology	1
CNT	4406	Network Security & Cryptography	1
COP	4814	Web Services	1
CRW	3311	Technical Poetry Writing	1
CWR	5305	Urban Stormwater Runoff	1
DAE	3310	Creative Movement and Rhythms for Elementary Teachers	1
ECH	3844	Chemical Engineering Statistics	1
ECH	5935	Chemical Engineering Seminar	1
ECH	5971	Thesis	11
ECH	6980	Dissertation	10
ECH	8965	Doctoral Preliminary Exam	1
ECO	4943	Internship Economics	2
EDA	6191E	Race, Class and Gender: Policy Issues in Leadership	1
EDA	6216E	Leadership & Communication Technologies in Teaching/Learning Organiza	1
EDA	6289E	Politics & Policy Making	1
EDA	7280E	Curriculum & Public Policy	1
EDA	7905	Directed Individual Study	1
EDA	7967	Comprehensive Exam	1
EDA	7980	Dissertation	8
EDE	4943	Student Teaching for Elementary School	3
EDF	2130E	Child & Adolescent Development for Education	1

Course Prefix	Course Number	Course Title	Number of Sections
EDG	4002	Test Preparedness	5
EDG	5708E	Populations, Concepts and Strategies in Multicultural Education	1
EDG	5935E	Minority and Urban Education Seminar	1
EDG	5940E	Curriculum and Instruction Capstone	1
EEC	3613E	Diagnosis, Assessment, and Evaluation of Children	1
EEE	3300L	Electronics Lab	3
EEE	4301L	Electronic Circuits and Systems Lab	2
EEE	4510	Digital Signal Processing	1
EEE	4773	Machine Learning	1
EEE	5776	Machine Learning	1
EEE	6502	Digital Signal Processing I	1
EEL	3002L	ECE Engineering Tool Lab	3
EEL	3003L	Introduction to Electrical Engineering Lab	1
EEL	3112L	Advanced Circuits with Computers	2
EEL	3705L	Digital Logic Design Lab	4
EEL	4281	Photovoltaics	1
EEL	4710L	Introduction to VHDL Laboratory	2
EEL	4742L	Advanced Microprocessor-Based System Design	3
EEL	4746L	Microprocessor-based System Design Lab	3
EEL	4781	Computer Networks	1
EEL	4905	Directed Individual Study	1
EEL	4930	Special Topics in Electrical Engineering	1
EEL	5284	Photovoltaics	1
EEL	5905	Directed Individual Study	2
EEL	5910	Supervised Research	1
EEL	5930	Special Topics in Electrical Engineering	2
EEL	6932	Electrical and Computer Engineering Seminar	1
EEL	6971	Master's Thesis	2
EEL	6980	Dissertation	4
EEL	8964	Preliminary Doctoral Exam	4
EEL	8966	Master's Comprehensive Exam	1
EEL	8976	Master's Thesis Defense	1
EEL	8985	Dissertation Defense	3
EET	4931	Special Topics in Electronic Engineering	1
EET	4950	Technical Design Project Proposal	1
EGM	3512	Engineering Mechanics	4
EGN	1004L	First Year Engineering Lab	9
EGN	5465	Applied Simulation Modeling of Transportation Systems	1
EGN	5480	Metaheuristics & Hybrid Algorithms	1
EIN	4936	Selected Topics in Industrial Engineering	2
EIN	5905	Directed Individual Study	3
EIN	5930	Special Topics in Industrial Engineering	3
EIN	5936	Graduate Seminar	1
EIN	6901	Master's Thesis	1
EIN	6980	Dissertation	8
EIN	8964	Preliminary Doctoral Exam	1
EIN	8976	Master's Thesis Defense	1
EIN	8985	Dissertation Defense	1
EMA	4501	Electron Microscopy	1
EMA	5514	Electron Microscopy	1
EML	3811	Mechatronics	3
EML	4288	Vehicle Design	1
EML	4304L	Experiments in Thermal and Fluid Sciences	3
EML	4536	Design Using FEM	1
EML	4830	Introduction to Mobile Robotics	2
EML	4930	Special Topics in Mechanical Engineering	2

Course Prefix	Course Number	Course Title	Number of Sections
EML	5537	Design Using FEM	1
EML	5831	Introduction to Mobile Robotics	2
EML	5905	Directed Individual Study	9
EML	5930	Special Topics in Mechanical Engineering	4
EML	5935	Mechanical Engineering Seminars	1
EML	6980	Dissertation	4
EML	8968	Preliminary Doctoral Exam	2
EML	8985	Dissertation Defense	1
ENC	2300	Improving Writing Competence	3

Course Prefix	Course Number	Course Title	Number of Sections
ENC	3243	Technical Writing	3
ENV	5055	Chemical Fate and Transport in the Environment	2
ENV	5617	Environmental Engineering Sustainability	1
ENY	6215	Biological Control of Weeds	1
ENY	7979	Advanced Research	1
ENY	7980	Research for Doctoral Dissertation	1
ESI	3312C	Operations Research I: Deterministic	2
ESI	4628	Computing Topics in Industrial Engineering	1
ETE	2210C	Introduction to STEM Education	1
ETS	3543L	Introduction to Programmable Logic Controllers Lab	1
EVR	2920	Environmental Science Forum & Colloquium	1
EVR	3940	Internship	3
EVS	4636	Risk Communication	1
EVS	5905	Environmental Colloquium/Seminar	1
EVS	5911	Supervised Research	7
EVS	5912	Directed Individual Study	2
EVS	5930	Special Topics in Environmental Science	1
EVS	5941	Environmental Science Internship	1
EVS	5970	Master's Thesis	6
EVS	6885	Environmental Research Design & Analysis	1
EVS	6906	Directed Independent Study	1
EVS	6913	Supervised Research	10
EVS	6980	Dissertation	8
EXP	3704C	Experimental Psychology	1
FIN	4941	Finance Internship I	1
FIN	4942	Finance Internship II	1
FIN	5936	Special Topics in Finance	1
FOS	3042L	Introduction to Food Science Lab	1
FOS	3410	Principles of Food Engineering	1
FOS	4311L	Food Chemistry Lab	1
FOS	4454C	Food Fermentations	1
FOS	4905	Directed Individual Study	2
FOS	4940	Practical Food Experience	1
FOS	4943	Food Science Internship	1
GEB	3213	Professional Business Communication & Report Writing	2
GEB	4113E	Strategic Entrepreneurship Decision Making	1
GEB	4905	Directed Individual Study	7
GEB	4931	Senior Seminar in Leadership I	6
GEB	4932	Senior Seminar in Leadership	1
GEB	5931	Graduate Seminar in Leadership (I, II)	3
GEB	5932	Graduate Seminar in Leadership (I, II)	3
GEB	5933	Graduate Seminar Leadership	1
GIS	1040	Introduction to GIS	1
GRA	1333	Graphic Arts Materials and Processes	1
GRA	2801C	Computer Graphics	1
GRA	3163	Introduction to Animation Process	1
GRA	3940	Industry Overview (Graphic Communication)	1
HIM	3006L	Foundations in Health Information Management	1
HIM	3930	Professional Development I	1
HIM	4838	Management Internship	1
HIM	4906	Directed Individual Study	2
HIM	4932	Seminar, Health Information Management	1
HIM	4933	Professional Development II	1
HSA	3943HB	Service Learning for Health Care Management	1
HSA	4906	Directed Individual Study	1
HSA	4922E	Capstone: Health Care Management	1

Course Prefix	Course Number	Course Title	Number of Sections
HSA	6875	Administration Residency in Health Organization	1
HSC	1000	Orientation to Health Sciences	1
HSC	5091	Interprofessional Education II	2
ISC	1058	Scientist Life Skills Course	1
ISS	6942E	Internship and Internship Paper	1
JOU	1040E	Language Skills for Media Professionals	1
JOU	4905	Directed Individual Study	3
LEI	4940	Internship in Health, Leisure and Fitness Studies	4
MAA	5406	Complex Variables I	1
MAE	4342	Standards-Based Mathematics Instruction	1
MAN	4905	Directed Individual Study Management	2
MAN	4941	Management Residency I	2
MAN	4942	Management Residency II	2
MAN	5204DL	Organizational Theory and Analysis	1
MAN	5406DL	Successful Business Negotiations	1
MAN	5548DL	Systems Theory and Design	1
MAN	5606	World Business Cultures	1
MAN	5905	Directed Independent Study	3
MAN	5910	Graduate Research	2
MAN	5940	MBA Residency	2
MAR	4905	Directed Individual Study	1
MAR	5465DL	Strategic Purchasing & Supply Management	1
MAR	5805DL	Marketing Management Strategy	1
MAT	4906	Directed Individualized Study	1
MAT	4937	Pro-Seminar in Math	2
MDU	1005	Medical Scholars Program - Seminar I	1
MDU	2007	Clinical Shadowing Seminar I	1
MDU	3013	Advanced Problem-Based Learning II	1
MDU	4009	Service Learning Project I	1
MHS	5423	Counseling Children and Adolescents	1
MHS	6466	Trauma & Crisis Counseling	1
MHS	6830	Supervised Clinical Field Experience	2
MHS	6831	Supervised Clinical Experience	2
MSL	1001	Foundations of Officership	1
MSL	1001L	Leadership Lab	1
MSL	2101	Individual Leadership Studies	1
MSL	2101L	Individual Leadership Studies Lab	1
MSL	3201	Leadership and Problem Solving	1
MSL	3201L	Leaders and Problem Solving Lab	1
MSL	4301	Leadership and Management	1
MSL	4301L	Leadership and Management Lab	1
MSL	4400	US Military History	1
MSL	4901	Directive Reading-Individual Studies	1
MUC	1211	Music Composition I	1
MUC	2221	Music Composition II	1
MUE	2450	Woodwind Techniques I	1
MUE	2460	Brass Techniques I	1
MUE	3311	Public School Music	1
MUE	4332	Instrumental Methods, Techniques and Materials I	1
MUG	4102	Conducting II	1
MUH	4930	Special Topic/Seminar	1
MUN	1110	Marching Band	1
MUN	1130	Symphonic Band	1
MUN	1310	Concert Choir	1
MUN	1450	Duo Piano Ensemble I	1
MUN	1790	Latin Jazz Ensemble	1

Course Prefix	Course Number	Course Title	Number of Sections
MUN	3113	Marching Band	1
MUN	3313	Concert Choir	1
MUN	3411	String Ensemble	1
MUN	3430	Brasswind Ensemble	1
MUN	3440	Percussion Ensemble	1
MUN	3453	Duo Piano Ensemble III	1
MUN	3513	Accompanying II	1
MUN	3713	Jazz Lab Band	1
MUS	1010	Student Recitals	1
MVB	1315	Principal Applied Tuba	1
MVB	2321	Applied Brass	1
MVB	2325	Principal Applied Brass	1
MVB	3335	Applied Brass	1
MVB	4343	Principal Trombone	1
MVB	4345	Applied Brass	1
MVK	3331	Applied Piano	1
MVK	4341	Applied Piano	1
MVP	1311	Applied Percussion	1
MVP	2321	Applied Percussion	1
MVP	3331	Applied Percussion	1
MVP	4341	Applied Percussion	1
MVS	1316	Principal Applied Guitar	1
MVS	1317	Principal Applied Guitar I	1
MVS	2326	Principal Applied Guitar II	1
MVS	2327	Principal Applied Bass Guitar II	1
MVS	3331	Principal Applied Violin III	1
MVS	3334	Principal Applied Double Bass III	1
MVS	3336	Principal Applied Guitar	1
MVS	4341	Principal Applied Violin IV	1
MVW	1312	Applied Woodwind	1
MVW	1313	Principal Clarinet	1
MVW	1314	Applied Woodwind	1
MVW	1315	Applied Woodwind	1
MVW	2321	Applied Woodwind	1
MVW	2325	Applied Woodwind	1
MVW	3333	Applied Woodwind	1
MVW	3335	Applied Woodwind	1
MVW	4343	Applied Woodwind	1
MVW	4345	Applied Woodwind	1
NGR	5905	Directed Individual Study	5
NSC	1110	Introduction to Naval Organization	1
NSC	2231	Principle Naval Management I	1
NSC	3123	Naval Ship System II	1
NSC	3213	Naval Operations	2
NSC	4104L	Naval Science Lab	2
NSC	4224	Amphibious Warfare	2
NUR	3805	Transition to Professional Nursing	1
NUR	3905	Directed Individual Study	6
NUR	4836	Healthcare Policy	1
OTH	6768HB	Scientific Inquiry III	1
OTH	6938E	Advanced Topics	1
OTH	6941	Fieldwork: Rotation	1
PAD	6227E	Seminar in Public Financial Administration	1
PCB	2033L	Introduction to Ecology	3
PCB	3063L	General Genetics	2
PCB	3723L	Vertebrate Physiology	1

Course Prefix	Course Number	Course Title	Number of Sections
PCB	4023L	Cell Biology Lab	3
PCB	5235	Immunology	1
PCB	5455	Statistical Procedures	1
PEL	1121	Golf Beginning	2
PEL	1341	Beginning Tennis	1
PEL	1621	Basketball	2
PEM	1132	Nautilus Strength Training	1
PEM	1441	Basic Karate	1
PET	4401	Organization and Administration of Physical Education	1
PGY	4820C	Electronic Still Photography	1
PHA	1880	Pharmacy Forum & Colloquium I	1
PHA	2882	Pharmacy Forum & Colloquium II	1
PHA	3013L	Professional Pharmacy Practice I	3
PHA	3110	Pharmaceutics I	1
PHA	3110L	Pharmaceutics I Lab	1
PHA	3111L	Pharmaceutics II Lab	1
PHA	3580L	Human Structure/Functions Lab	1
PHA	3581	Pathophysiology	1
PHA	3750	Pharmaceutical Microbiology	1
PHA	3884	Pharmacy Forum & Colloquium V	2
PHA	3910L	Undergraduate Research	2
PHA	3933	Undergraduate Research Seminar	1
PHA	4107L	Drug Delivery III	3
PHA	4240	Professional Pharmacy Practice III	2
PHA	4431L	Pharmacomedicinal Chemistry	1
PHA	4511	Pharmacology II & Toxicology	1
PHA	4511L	Pharmacology II & Toxicology Lab	1
PHA	4886	Pharmacy Forum & Colloquium VII	2
PHA	4931	Professional Seminar	1
PHA	5038	Population Based Care II	2
PHA	5103	Principles of Medication Dispensing & Compounding	2
PHA	5103L	Principles of Medication Dispensing & Compounding Lab	4
PHA	5566	Cardiovascular Wellness and Prevention	2
PHA	5626	APPE Institutional/Hospital	5
PHA	5627	APPE Advanced Community	5
PHA	5628	Post Graduation Readiness Elective	2
PHA	5631L	Patient Care II Skills Lab	4
PHA	5651	Advanced Pharmacy Practice Elective I	9
PHA	5652	Advanced Pharmacy Practice Elective II	13
PHA	5653	Advanced Pharmacy Practice Elective III	9
PHA	5692	APPE Ambulatory Care	13
PHA	5694	APPE General Medicine	14
PHA	5773	Advanced Diabetes Management	2
PHA	5775	Gerontology and Nutrition	2
PHA	5888	Pharmacy Forum & Colloquium IX	2
PHA	5918L	Clinical Seminar and Research Methods Lab II	25
PHA	6180	Advanced Pharmaceutics I	1
PHA	6182	Advanced Pharmaceutics III	1
PHA	6292	Comparative Effectiveness Evaluation I	1
PHA	6353	Natural Product Chemistry	1
PHA	6433	Graduate Medicinal Chemistry I	1
PHA	6442	Advanced Medicinal Chemistry II	1
PHA	6513C	Graduate Pharmacology I	1
PHA	6519C	Advanced Cardiovascular Pharmacology	1
PHA	6710	Research Methods I	1
PHA	6711	Applied Statistics for Health Care Research	1

Course Prefix	Course Number	Course Title	Number of Sections
PHA	6715	Biostatistics and Computer Methodology	1
PHA	6715L	Biostatistics and Computer Methodology Lab	1
PHA	6721	Research Ethics and Safety	1
PHA	6807	Advanced Pharmacoepidemiology	1
PHA	6907	Special Problems in the Pharmaceutical Sciences	1
PHA	6938	Research Seminar	2
PHA	6955	Supervised Teaching	1
PHA	6975C	Research and Thesis	2
PHA	7979	Advanced Research	11
PHA	7980	Research for Doctoral Dissertation	13
PHA	8968	Doctoral Research Proposal	3
PHA	8969	PhD Comprehensive Exam	4
PHA	8976	Master's Thesis Defense	2
PHA	8985	Doctoral Dissertation Defense	2
PHC	6002DL	Infectious Disease Epidemiology	1
PHC	6018	Environmental Epidemiology	1
PHC	6050L-DL	Biostatistics for Public Health Practice Lab	1
PHC	6187	Professional Development in Public Health	1
PHC	6902	Directed Reading in Biostatistics	1
PHC	6910	Public Health Practice II (Special Project)	12
PHC	6936DL	Public Health Practice for Health Professionals	6
PHC	7021	Clinical Epidemiology	1
PHC	7077	Cardiovascular Disease Epidemiology	1
PHC	7945	Doctoral Practice in Public Health	1
PHC	7980	Research for Doctoral Dissertation	5
PHC	7981	Advanced Research Public Health Practice	7
PHC	8966	Dr Ph Comp Exam in Public Health	6
PHC	8981	Doctoral Research Proposal	2
PHC	8983	Dissertation Defense	4
PHI	2010HB	Introduction to Philosophy	1
PHI	2101E	Introduction to Logic	1
PHI	3500	Metaphysics	1
PHT	5202L	Physical Therapy Skills I Lab	1
PHT	6219C	Physical Agents & Electrotherapy	1
PHT	6381C	Cardiopulmonary Physical Therapy II	1
PHT	6609	Advanced Evidence Based Practice	1
PHT	6822	Clinical Education II	1
PHT	6823	Clinical Education III	1
PHT	6824	Clinical Education IV	1
PHT	6908	Directed Individual Study	1
PHT	6934	Clinical Integration II	1
PHY	4931	Physics Seminar II	1
PHY	6918	Supervised Research	8
PHY	8980	Doctoral Dissertation	3
POS	3603	American Constitution Law	2
POS	4696	Legal Problem of Poor	1
POS	4923	Professional Development & Verbal Reasoning	1
PSY	3213E	Research Design Methods	1
PSY	6970	Thesis I	5
PUP	4947	Public Affairs Internship	1
RED	4519	Recognizing and Diagnosing Growth in Reading	1
REL	3156	Religion, Personality and Race	1
REL	3370	Religious Traditions of Africa	1
RET	3268	Critical Health Assessment & Interventions	1
RET	3269	Advanced Critical Health Assessment & Interventions II	1
RET	3269L	Advanced Critical Health Assessment & Interventions II Lab	2

Course Prefix	Course Number	Course Title	Number of Sections
RET	4886	Clinical Process/Diagnostics and Intervention III Health Care Delivery	2
SCM	3155	Supply Chain Management	1
SLS	1101	First Year Experience - College Transition	3
SLS	1102E	Student Life Skills	1
SLS	1122E	Academic Success	1
SLS	1501	College Survival	2
SLS	1531	Orientation for Returning Students	1
SOP	3782E	Black Psychology	1
SOW	4414	Measurement in Social Work Practice	2
SOW	4510	Field Experience in Social Work	1
SOW	4522HB	Integrative Field Experience	1
SOW	4651	Children and the Law	1
SOW	5335	Empowerment	1
SOW	5387	Resource Development and Management	1
SOW	5538	Field Practicum III	1
SOW	5547	Field Seminar III	1
SPM	5940	Internship in Sport/Leisure Management	2
SPM	5971	Thesis in Sport Management	1
SWS	3022L	Nature and Properties of Soils Lab	1
SWS	4732C	Soil Survey	1
SWS	4905	Directed Individual Study	1
SWS	5405C	Soil Chemistry	1
SYA	4942	Internship in Sociology	1
SYD	4513	Environmental Inequality & Justice	1
SYD	4730	Sociology of the Black Experience	1
THE	2931	Special Topics in Theatre: Design and Technique	2
THE	3235	Contemporary Black Theatre	1
TPA	3200L	Theatre Production Lab - Technical Production	2
TPA	4060	Scene Design	1
TPP	2120	Improvisations for the Theatre	1
TPP	2190L	Introduction to Creative Work	1
TPP	4600	Dramatic Writing	1
VME	4117	Animal Sanitation and Disease Control	1
ZOO	3603L	Developmental Anatomy Lab	2
ZOO	3713	Comparative Vertebrate Anatomy	1
ZOO	3713L	Comparative Vertebrate Anatomy Lab	2
TOTAL			1016

Spring 2022			
Total Number of Course Sections Offered			n = 939
Course Prefix	Course Number	Course Title	Number of Sections
LAW	6304	Multistate Bar and Skills	2
LAW	6366	Trial Team	1
LAW	6910	Independent Research	4
LAW	6915	Research Associate I	6
LAW	6916	Research Associate II	1
LAW	6931	Law, Policy & Social Justice Seminar	1
LAW	6932	Advanced Topics in Law A	1
LAW	6934	Advanced Topics in Law Seminar - A	1
LAW	6946	Clinical Program - Mediation	1
LAW	6947	Appellate Practice	2
LAW	6950	Law Review	1
LAW	6951	Moot Court	1
LAW	6955	Teaching Fellow I	4

Course Prefix	Course Number	Course Title	Number of Sections
LAW	6981	Guardian Ad Litem Seminar	1
ABE	2001L	Introduction to Computer Applications	1
ABE	3013	Introduction to Design Analysis	1
ABE	3212L	Natural Resources Conservation Engineering	1
ABE	3650	Engineering Properties of Biological Materials	1
ABE	4043	Senior Design in Biological and Agricultural Systems Engineering	1
ABE	4661	Biochemical Engineering	1
ABE	4905	Directed Individual Study in Biological Engineering	1
ACG	4941	Accounting Internship I	2
ACG	4942	Accounting Internship II	2
AEB	3450	Introduction to Natural Resource & Environmental Economics	1
AEB	3949	Agribusiness Internship	1
AEB	4514	Quantitative Methods of Agribusiness Decisions	1
AEB	4816	Survey Research Method for Economics	1
AEB	5185	Advanced Agricultural Production	1
AEB	5375	Market Research and Survey Sampling	1
AFA	3104	The African American Experience	7
AGG	2050L	Introduction to Biotechnology Lab	1
AGG	4420	Global Seminar Human Sustainability	1
AGG	5330C	GIS Research Applied Agricultural Science and Natural Resources	1
AGG	5910	Supervised Research	2
AGG	5920	Colloquium	1
AGG	5976	Master's Thesis	7
AGR	3232	Pasture and Range Management	1
AGR	4430C	Geographic Information System and Remote Sensing	1
AGR	5322	Plant Breeding	1
AGR	5420	Mineral Nutrition of Plants	1
ANS	3273	Small Ruminant Management	1
ANS	4932	Special Problems in Animal Science	1
ANS	5205	Advanced Animal Product	1
ANS	5446	Advanced Animal Nutrition	1
ANT	2452	Race and Culture	1
ANT	4340	Caribbean Culture Patterns	1
ARC	1160	Computer Application	2
ARC	2162	CADD for Architecture	2
ARC	2701	Architectural History	1
ARC	4294	Special Studies Architecture IV	1
ARC	4342	Architectural Design 4.2	2
ARC	5204	Architectural Making	1
ARC	5288	Practice II	1
ARC	5353	Advanced Architectural Design 5.2	1
ARC	6359	Graduate Design 6.2	1
ARC	6624	New Technology of Enclosed Buildings	1
ARC	6910	Theis/Master's Project Research	1
ARC	6932	Master's Seminar II	1
ARC	6949	Coop Internship	1
ARC	6976	Thesis Reflection & Documentation	1
ART	1201C	Design I: Introduction to Visual Elements	2
ART	1202C	Design II: Intermediate Form Organization	1
ART	2300C	Drawing I	1
ART	2301C	Drawing II	1
ART	2430C	Graphics II	1
ART	3563C	Painting III Oil Medium	1
ART	4915	Colloquium in Art	1
ART	4926C	Media Workshop: Electronic Imaging	1
ART	4928C	Media Workshop: Advanced Design	2

Course Prefix	Course Number	Course Title	Number of Sections
ATE	2638L	Veterinary Clinical Pathology Lab	1
ATE	2648L	Veterinary Radiology for Technicians	1
ATE	3905	Directed Individual Study in Biological Engineering	1
ATE	3941	Veterinary Technology Clinical Rotation/Work Experience II	1
ATE	4942	Veterinary Technology Clinical Rotation/Work Experience III	1
ATE	4960	Veterinary Technician National Examination Review	1
BCH	4033L	Biochemistry I Lab	4
BCH	4034L	Biochemistry II Lab	3
BCH	4042	Enzymology	1
BCN	3253	Construction Accounting	1
BCN	4941	Construction Management Internship	1
BME	4503L	Bioinstrumentation	2
BME	4937	Special Topics in Biomedical Engineering	1
BME	5910	Supervised Research	6
BME	5935	Biomedical Engineering Seminar	1
BME	5971	Thesis	6
BME	6980	Dissertation	7
BME	8965	Dissertation Defense	1
BOT	1010	Elementary Botany	1
BOT	1010L	Laboratory in Elementary Botany	1
BOT	3303L	Plant Morphology Lab	2
BOT	3504C	Plant Pathology	1
BSC	1010L	General Biology I Lab	1
BSC	1011L	General Biology II Lab	7
BSC	4905	Directed Individual Study	4
BSC	4931	Biology Pro-Seminar II	2
BSC	5935	Graduate Seminar	1
BSC	5971	Thesis	1
BSC	7910	Graduate Directed Research	3
BSC	8976	Master Comp Exam	1
BUL	5323DL	Legal Issues and Environment	1
CAP	5107	Pervasive Computing	1
CCE	5212E	Sustainable and Green Construction	1
CCE	5510	Computer Application in Construction	1
CCJ	3129	Multicultural Perspectives on Adolescence and Adolescent Development	1
CCJ	3718	Statistics in Criminal Justice	1
CCJ	4031E	Cases in Corrections	1
CCJ	4947	Internship in Criminal Justice	2
CEG	5705	Environmental Geotechnics	1
CES	4605	Steel Design	1
CES	5706	Advanced Reinforced Concrete Design	1
CET	2123L	Microprocessor Fundamentals Lab	1
CGN	3508L	Civil Engineering Materials Lab	3
CGN	4800	Pre-Senior Design Professional Issues	1
CGN	4802	Senior Design Project	1
CGN	5905	Directed Individual Study	4
CGN	5910	Supervised Research	2
CGN	5935	Civil Engineering Seminar	1
CGN	5971	Master's Thesis	1
CGN	6961	Preliminary Exam Preparation	1
CGN	6980	Dissertation	9
CGN	8985	Dissertation Defense	2
CGN	8988	Doctoral Preliminary Exam	2
CHM	1902	Freshman Special Topic in Chemistry II	1
CHM	2904	Sophomore Special Topic in Chemistry II	1
CHM	3610L	Intermediate Inorganic Chemistry I Lab	2

Course Prefix	Course Number	Course Title	Number of Sections
CHM	3906	Junior Special Topic in Chemistry II	1
CHM	4130L	Instrumental Analysis Lab	2
CHM	4411L	Freshman Special Topic in Chemistry II	1
CHM	4900	Short Courses in Chemistry	1
CHM	4905	Directed Individual Study	3
CHM	4930	Chemistry Seminar	1
CHM	5155C	Chemical Separation Methods	1
CHM	5460C	Chemical and Statistical Thermodynamics	1
CHM	6935	Graduate Chemistry Seminar	1
CHM	6971	Special Topics	3
CHS	5610C	Environmental Chemistry	1
CHS	5610L	Environmental Chemistry Lab	1
CIS	4517	Needs Assessment and Technical Transfer	1
CIS	4910	Information Systems Development Project	1
CIS	4945	IT Capstone Project	1
CIS	5930	Special Topics Software	1
CIS	5935	Introduction to Research	1
CNT	5415	Applied Computer and Network Security	1
COP	3060	Concepts in Advanced Application Development	1
COP	5025	Programming Language	1
COT	4400	Design and Analysis of Algorithms	1
CRW	4312	Poetry Writing Workshop	1
CWR	4101	Engineering Hydrology	1
CWR	5824	Coastal and Estuarine Hydraulics	1
DAE	3350	Methods of Teaching Recreational Dance	1
ECH	4937	Special Topics in Chemical Engineering	1
ECH	5052	Research Methods in Chemical Engineering	1
ECH	5820	Advanced Polymer Physical Science & Engineering	1
ECH	5910	Supervised Research	14
ECH	5935	Chemical Engineering Seminar	1
ECH	5937	Special Topics in Chemical Engineering	2
ECH	5971	Thesis	16
ECH	6980	Dissertation	16
ECH	8965	Doctoral Preliminary Exam	1
ECH	8976	Thesis Defense	1
ECH	8985	Dissertation Defense	1
EDA	5195E	Educational Leadership II	1
EDA	5232E	Legal Aspects of Education	1
EDA	5940E	Internship in Educational Administration	1
EDA	6064E	Organizational Behavior in Educational Settings	1
EDA	6213E	Culturally Relevant Leadership	1
EDA	6215E	School and Community Relations	1
EDA	7405E	Quantitative Research Methods	1
EDA	7905	Directed Individual Study	1
EDA	7967	Comprehensive Examination	1
EDA	7980	Dissertation	10
EDE	4943	Student Teaching for Elementary School	1
EDF	2130E	Child & Adolescent Development for Educators	1
EDF	5543E	Assessment for Student Learning	1
EDG	4002	Test Preparedness	2
EDG	5940E	Curriculum & Instruction Capstone	1
EEC	3613E	Diagnosis, Assessment, and Evaluation of Children	1
EEE	3300L	Electronics Lab	2
EEL	3002L	ECE Engineering Tool Lab	2
EEL	3003L	Introduction to Electrical Engineering Lab	1
EEL	3112L	Advanced Circuits with Computers Lab	2

Course Prefix	Course Number	Course Title	Number of Sections
EEL	3705L	Digital Logic Design Lab	3
EEL	4217L	Power and Energy Lab	1
EEL	4710L	Introduction to Field Programmable Logic Devices	2
EEL	4742L	Advanced Microprocessor-Based System Design	2
EEL	4746L	Microprocessor-based System Design	3
EEL	4887	Programming Language in Computer Engineering	1
EEL	5613	Foundation for Advanced Control Methods	1
EEL	5905	Directed Individual Study	4
EEL	5910	Supervised Research	2
EEL	5930	Special Topics in Electrical Engineering	4
EEL	6932	Electrical and Computer Engineering Seminar	1
EEL	6980	Dissertation	5
EEL	8964	Preliminary Doctoral Examination	1
EEL	8966	Master's Comprehensive Examination	1
EEL	8985	Dissertation Defense	1
EET	2036	Electrical Fundamentals II	1
EET	3321	Advanced Communication System	1
EET	3321L	Advanced Communication System Lab	1
EET	4166L	Electrical Circuit Design II Lab	1
EET	4735L	Industrial Electronics and Control Lab	1
EET	4906	Directed Individual Study	1
EET	4914	Electronic Engineering Technology Design Project	1
EGM	3512	Engineering Mechanics	4
EGN	1004L	First Year Engineering Lab	6
EGN	4906	Directed Individual Study	1
EIN	3905	Directed Independent Study	1
EIN	4936	Selected Topics in Industrial Engineering	1
EIN	5905	Directed Individual Study	7
EIN	5930	Special Topics in Industrial Engineering	2
EIN	6901	Master's Thesis	1
EIN	6980	Dissertation	5
EIN	8964	Preliminary Doctoral Examination	1
EIN	8985	Dissertation Defense	1
EML	3013C	Dynamic Systems I	1
EML	3234	Material Science and Engineering	1
EML	3811	Mechatronics	3
EML	4304L	Experiments in Thermal and Fluid Sciences	1
EML	4930	Special Topics in Mechanical Engineering	2
EML	5060	Analysis in Mechanical Engineering	1
EML	5061	Analysis in Mechanical Engineering II	1
EML	5317	Advanced Design and Analysis of Control Systems	1
EML	5905	Directed Individual Study	8
EML	5930	Special Topics in Mechanical Engineering	5
EML	5935	Mechanical Engineering Seminars	1
EML	6980	Dissertation	3
EML	8968	Preliminary Doctoral Examination	1
EML	8985	Dissertation Defense	2
ENC	3243	Technical Writing	3
ENV	4561	Design of Water Quality Management Facilities	1
ENV	5565	Design of Water Quality Management Facilities	1
ENV	5617	Environmental Engineering Sustainability	1
ENY	3004L	General Entomology Lab	1
ENY	3701C	Forensic Entomology	1
ENY	6821	Insect Pathology	1
ENY	7980	Research for Doctoral Dissertation	1
ESE	4943	Student Teaching in the Secondary School	1

Course Prefix	Course Number	Course Title	Number of Sections
ESI	4313	Operations Research II: Nondeterministic	1
ESI	5408	Applied Optimization	1
ETE	2210C	Introduction to STEM Education	1
ETG	2530L	Strength of Materials Lab	1
ETG	4939	Professional Seminar & Development	1
ETS	3677	Introduction to Robotics	1
ETS	3677L	Introduction to Robotics Lab	1
ETS	4538L	Instrumentation Lab	1
EVR	2920	Environmental Science Forum & Colloquium	1
EVR	3327	Environmental Resource Economics	1
EVR	3940	Internship	3
EVR	4140	Environmental Chemistry	1
EVR	4140L	Environmental Chemistry Lab	1
EVR	4869	Environmental Risk Analysis II	1
EVR	4910	Senior Thesis Research	2
EVR	5863	Environmental Resources, Economics & Policy	1
EVS	5022	Environmental Research Methodology	1
EVS	5905	Environmental Colloquium/Seminar	1
EVS	5911	Supervised Research	5
EVS	5941	Environmental Science Internship	1
EVS	5970	Master's Thesis	5
EVS	6913	Supervised Research	8
EVS	6932	Special Topic	1
EVS	6980	Dissertation	8
FIN	4942	Finance Internship II	1
FOS	2002	Food and People	1
FOS	2931	Seminar in Food Business	1
FOS	3042L	Introduction to Food Science Lab	1
FOS	3063	Food Industry Careers and Opportunities	1
FOS	4435C	Food Product Development	1
FOS	4905	Directed Individual Study	2
FOS	4943	Food Science Internship	1
GEB	3213	Professional Business Communication and Report Writing	1
GEB	4905	Directed Independent Study	8
GEB	4931	Senior Seminar Leadership I	1
GEB	4932	Senior Seminar Leadership	3
GEB	5931DL	Graduate Seminar in Leadership	1
GEB	5932	Graduate Professional Development I, II	1
GEB	5933	Graduate Seminar Leadership	1
GRA	1333	Graphic Arts Materials and Processes	1
GRA	3940	Graphics Internship	1
GRA	4905	Directed Individual Study	1
HIM	3116L	Quality Management in Health Services Lab	1
HIM	4816	Professional Practice Experience II	1
HIM	4906	Directed Individual Study	1
HIS	4150	Historiography	1
HSA	3943HB	Service Learning for Health Care Managers	1
HSA	4922E	Capstone: Health Care Management	1
HSA	5935	Executive Symposium I	1
HSA	6875	Administration Residency in Health Organization	1
HSA	6937	Advanced Topics in Health Care Strategic Planning	1
HSC	1000	Orientation to Health Sciences	1
HSC	4932HB	Topics in Health Professions	1
INR	4102E	American Foreign Policy	1
INR	5105E	American Foreign Policy	1
INR	6365E	Seminar in Intelligence	1

Course Prefix	Course Number	Course Title	Number of Sections
ISS	6942E	Internship and Internship Paper	1
JOU	4905	Directed Individual Study	1
LEI	4940	Internship in Health, Leisure and Fitness Studies	3
MAA	4212	Advanced Calculus I	1
MAE	3326	Teaching Elementary School Mathematics II	1
MAN	3520	Quality Management	1
MAN	4905	Directed Individual Study Management	1
MAN	4941	Management Residency I	1
MAN	4942	Management Residency II	1
MAN	5204	Organizational Theory and Behavior	1
MAN	5606	World Business Cultures	1
MAN	5905	Directed Individual Study	4
MAN	5910	Graduate Research	2
MAN	5940	MBA Residency	2
MAT	4906	Directed Individualized Study	1
MDU	3011	Clinical Shadowing Seminar II	1
MDU	4014	Service Learning Project II	1
MHS	6450	Substance Abuse Counseling	1
MSL	1002	Basic Leadership	1
MSL	1002L	Basic Leadership Lab	1
MSL	2102	Leadership and Teamwork	1
MSL	2102L	Leadership and Teamwork Lab	1
MSL	3202	Leadership and Ethics	1
MSL	3202L	Leadership and Ethics Lab	1
MSL	4302	Officership	2
MSL	4302L	Officer Leadership Lab	1
MSL	4400	US Military History	2
MSL	4905	Directed Individual Study	1
MUE	2470	Percussion Techniques	1
MUE	3451	Woodwind Techniques II	2
MUE	4094	Public School Music II	1
MUE	4480	Instrumental Methods I	1
MUH	3561	Afro-American Music	1
MUN	1130	Symphonic Band	1
MUN	1310	Concert Choir	1
MUN	1790	Latin Jazz Ensemble	1
MUN	2451	Duo Piano Ensemble II	1
MUN	3133	Symphonic Band	1
MUN	3313	Concert Choir	1
MUN	3411	String Ensemble	1
MUN	3430	Brasswind Ensemble	1
MUN	3440	Percussion Ensemble	1
MUN	3512	Accompanying	1
MUN	3713	Jazz Lab Band	1
MUN	4454	Duo Piano Ensemble IV	1
MUS	1010	Student Recitals	1
MUS	4946	Practical Music Management	1
MVB	1315	Principal Applied Tuba	1
MVB	2321	Applied Brass	1
MVB	2325	Applied Brass	1
MVB	3335	Applied Brass	1
MVB	4342	Applied Brass	1
MVB	4343	Principal Trombone	1
MVB	4345	Applied Brass	1
MVK	1311	Applied Piano	1
MVK	2321	Applied Piano	1

Course Prefix	Course Number	Course Title	Number of Sections
MVK	3331	Applied Piano	1
MVK	4341	Applied Piano	1
MVP	1311	Applied Percussion	1
MVP	2321	Applied Percussion	1
MVP	3331	Applied Percussion	1
MVP	4341	Applied Percussion	1
MVS	1314	Principal Applied Double Bass I	1
MVS	1316	Principal Applied Guitar	1
MVS	2326	Principal Applied Guitar II	1
MVS	2327	Principle Applied Bass Guitar II	1
MVW	1311	Applied Woodwind	1
MVW	1313	Principal Clarinet	1
MVW	1314	Applied Woodwind	1
MVW	1315	Applied Woodwind	1
MVW	2321	Applied Woodwind	1
MVW	2325	Applied Woodwind	1
MVW	3333	Applied Woodwind	1
MVW	3335	Applied Woodwind	1
MVW	4343	Applied Woodwind	1
MVW	4345	Applied Woodwind	1
NGR	5905	Directed Individual Study	9
NSC	1140	Seapow and Marine Affairs	1
NSC	2121	Naval Ships Systems I	1
NSC	3213	Naval Operations	1
NSC	3214C	Navigation	1
NSC	3221	Evolution of Warfare	1
NSC	4104L	Naval Science Lab	1
NSC	4232	Principles of Naval Management II	1
NUR	3805	Transition to Professional Nursing	1
NUR	3870	Nursing Informatics	1
NUR	3905	Directed Individual Study	3
NUR	4195	Death and Dying	1
NUR	4985	Patient Education	1
ORI	4310	Readers Theatre	1
OTH	5723	Professional Development I	1
OTH	6727E	Competency in Occupational Therapy II	1
OTH	6942	Fieldwork II: Rotation II	1
PAD	3003E	Public Administration	1
PAD	5025E	Public Management: Practice and Problems	1
PAD	6035E	Seminar in Administrative Politics	1
PCB	2033L	Introduction to Ecology	2
PCB	3063L	General Genetics	2
PCB	3723L	Vertebrate Physiology Lab	2
PCB	4024L	Advanced Molecular Cell Biology	2
PCB	5595C	Principles of Gene Manipulation	1
PEL	1121	Golf Beginning	2
PEL	1341	Beginning Tennis	1
PEL	1346	Badminton	1
PEL	1621	Basketball	2
PEM	1132	Nautilus Strength Training	1
PET	4905	Directed Individual Study	1
PGY	4820C	Electronic Still Photography	1
PHA	1881	Pharmacy Forum & Colloquium II	1
PHA	2883	Pharmacy Forum & Colloquium IV	1
PHA	3080	Scientific Communication	1
PHA	3111	Pharmaceutics II	1

Course Prefix	Course Number	Course Title	Number of Sections
PHA	3111L	Pharmaceutics II Lab	1
PHA	3581L	Human Systems Organization & Pathophysiology II Lab	1
PHA	3885	Pharmacy Forum & Colloquium VI	2
PHA	3910L	Undergraduate Research	1
PHA	3933	Undergraduate Research Seminar	1
PHA	4132	Professional Pharmacy Practice IV	2
PHA	4742C	Patient Counseling Education and Advocacy	2
PHA	4887	Pharmacy Forum & Colloquium VIII	2
PHA	4931	Professional Seminar	1
PHA	5223	Professional Pharmacy Practice VI	2
PHA	5617C	Advanced Pharmacy Practice III	4
PHA	5626	APPE Institutional/Hospital	5
PHA	5627	APPE Advanced Community	5
PHA	5651	Advanced Pharmacy Practice Elective I	3
PHA	5652	Advanced Pharmacy Practice Elective II	7
PHA	5653	Advanced Pharmacy Practice Elective III	14
PHA	5692	APPE Ambulatory Care	13
PHA	5694	APPE General Medicine	12
PHA	5773	Advanced Diabetes Management	2
PHA	5889	Pharmacy Forum & Colloquium X	2
PHA	5919L	Clinical Seminar and Research Methods Lab III	1
PHA	5930	Issues in Contemporary Pharmacy Practice	2
PHA	6176	Drug Delivery	1
PHA	6260	Advanced Studies in Pharmacoeconomics	1
PHA	6425	Drug Metabolism	1
PHA	6442	Advanced Medicinal Chemistry II	1
PHA	6519C	Advanced Cardiovascular Pharmacology	1
PHA	6532	Human Health and Environmental Toxicants I	1
PHA	6740	Proposal Preparation and Grant Administration	1
PHA	6791	Introduction to Systematic Reviews and Meta-Analysis	1
PHA	6907	Special Problems in the Pharmaceutical Sciences	1
PHA	6938	Research Seminar	2
PHA	6975C	Research and Thesis	3
PHA	7979	Advanced Research	13
PHA	7980	Research for Doctoral Dissertation	12
PHA	8966	M.S. Comprehensive Examination	1
PHA	8968	Doctoral Research Protocol	2
PHA	8969	Ph.D. Comprehensive Examination	2
PHA	8976	Master's Thesis Defense	1
PHA	8985	Doctoral Dissertation Defense	1
PHC	6703DL	Special Problems in Public Health	1
PHC	6709	Statistics and Computational Methods in Public Health	1
PHC	7715	Planning and Administration of Health Education and Promotional Programs	1
PHC	7750	Advanced Health Program Evaluation	1
PHC	7911	Public Health Practice III (Independent Study)	9
PHC	7937DL	Public Health Practice for Health Professionals III	6
PHC	7945	Doctoral Practicum in Public Health	1
PHC	7946	Internship	2
PHC	7965	Comprehensive Examination	15
PHC	7980	Research for Doctoral Dissertation	6
PHC	7981	Advanced Research Public Health Practice	7
PHC	8966	Dr PH Comp Exam in Public Health	1
PHC	8981	Doctoral Research Protocol	4
PHC	8983	Dissertation Defense	3
PHI	2010	Introduction to Philosophy	1
PHI	3300	Introduction to Epidemiology	1

Course Prefix	Course Number	Course Title	Number of Sections
PHI	3601HB	Ethics	1
PHT	6824	Clinical Education IV	1
PHT	6935	Clinical Integration III	1
PHT	6960	Professional Physical Therapy Practice	1
PHY	4802L	Advanced Laboratory	1
PHY	4931	Physics Seminar I	1
PHY	4936	Special Problems	1
PHY	6815L	Advanced Graduate Lab in Physics	1
PHY	6918	Supervised Research	3
PHY	8980	Doctoral Dissertation	6
POS	2001E	Introduction to Political Science	1
POS	3603	American Constitutional Law	2
POS	4678	Advanced Mock Trial	1
PSY	3923	Current Topics in Psychology	1
PSY	6971	Thesis II	2
PUP	4947	Public Affairs Internship	1
QMB	5555DL	Managerial Research Methods	1
RED	4519	Recognizing and Diagnosing Growth in Reading	1
REL	3936	Zen Buddhism	1
RET	3028L	Fundamentals of Respiratory Therapy Lab	1
RET	3034	Cardiopulmonary Assessment and Intervention	1
RET	3034L	Cardiopulmonary Assessment and Intervention Lab	2
RET	3419	Diagnostics and Non-traditional Health Care Delivery	1
RET	3419L	Diagnostics and Non-traditional Health Care Delivery Lab	2
RET	3884	Clinical Process and Interventions I	2
RET	4887	Clinical Process and Interventions IV	2
SCM	3155	Supply Chain Management	1
SLS	1101	First Year Experience - College Transition	4
SLS	1122	Academic Success	4
SOW	3801E	Self-Awareness and Human Diversity	2
SOW	4414	Measurement in Social Work Practice	1
SOW	4510	Field Experience in Social Work	3
SOW	4522HB	Integrative Field Seminar	1
SOW	5534	Field Practicum I	1
SOW	5539	Field Practicum IV	2
SOW	5545	Field Seminar I	1
SOW	5548	Field Seminar IV	1
SPM	5505	Sport Finance and Administration	1
SPM	5940	Internship in Sport/Leisure Management	3
SWS	4905	Directed Individual Study	1
SYA	4930	Seminar in Sociology	1
SYA	4942	Internship in Sociology	1
SYD	4020	Population Problems	1
THE	2932E	Special Topics in Theatre: Management	1
THE	3235HB	Contemporary Black Theatre	1
THE	4942	Arts/Theatre Management Practicum	1
TPA	2210C	Introduction to Production Techniques	1
TPA	2290	Theatre Production Laboratory - Performance	1
TPA	3200L	Theatre Production Laboratory - Technical Production	2
TPP	2500	Basic Principles of Movement	1
TTE	5074E	Freight Terminals & Distribution Facilities	1
TTE	5256	Traffic Operations	1
ZOO	3713	Comparative Vertebrate Anatomy	1
TOTAL			939

Board Action Plan - Low Cost Course Materials
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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 2021

Total Number of Course Sections Offered	n = 337
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Course Title(s) that Required or Recommended Course Materials for Less than \$20 per Credit Hour			Number of Section(s)
Course Prefix	Course Number	Course Title	
LAW	5300	Civil Procedure	2
LAW	5502	Constitutional Law II	1
LAW	5700	Torts	1
LAW	5792	Legal Research and Writing I	7
LAW	6051	Secured Transactions	2
LAW	6264	Immigration Law	1
LAW	6388	Interviewing, Counseling And Negotiation	2
LAW	6780	Intro To Analytical Skills I	7
LAW	6842	Law And Film Seminar	1
LAW	6934	Adv Topics In Law Seminar	1
LAW	6966	Florida Bar Law & Skills	2
LAW	6985	Homelessness Clinic	1
AFA	3104E	The African Amer Experience	1
AFA	4936	Seminar In Afro-American Studies	1
AFH	4100	History African from Origins to 1800	1
AMH	2091	Introduction to Afro-American History	8
AMH	3560	Women American History	1
AMH	3571	Afro-American History 1865	1
AMH	3578	Black Leadership in America	1
AMH	4420	History of Florida	1
AMH	4575	The Civil Rights Movement	1
AMH	5578	Problems in African American History	1
AMH	5930	Select Topics US History	1
AML	4101	The American Novel I	1
AML	4610	African American Novel	1
ANT	2000	Intro to Anthropology	1
ARC	1301	Design 1.1	1
ARC	2161	Advanced Topics in Digital Architecture	2
ARC	2201	Theory in Architecture I	1
ARC	2470	Introduction to the Technology of Architecture	1
ARH	4520	African Art	1
ATE	2110L	Anatomy of Farm & Companion Animals Lab I	1
BSC	3926	Professional Development for Biology	2
BSC	4930	Biology Professional Seminar I	2
CCJ	4360	Contemporary Issues in Correction	1
CCJ	4700	Research Methods in Criminal Justice	1
CCJ	4934	Seminar in Criminal Justice	2
CCJ	4936	Special Topics - American Criminal Procedures	1
CCJ	5608	Criminology Theory and Practice	1
CHM	2210L	Organic Chemistry I - Lab	7
CHM	2211L	Organic Chemistry II - Lab	6
COP	5725	Principles of Database Management Systems	1
CPO	2002	Comparative Government	1
CRW	3110	Technical Fiction Writing	1
CWR	3200L	Environmental Hydraulics Engineering - Lab	3
CYP	3003	Community Psychology	1
CYP	6936	Seminar in Community Psychology	1
CYP	6938	Advanced Seminar in Black Psychology	1

Course Title(s) that Required or Recommended Course Materials for Less than \$20 per Credit Hour			Number of Section(s)
Course Prefix	Course Number	Course Title	
DAA	1126	Afro-Caribbean Dance	1
DAA	1500	Modern Jazz Dance I	1
DEP	2004HB	Human Growth and Development	1
EDA	5905	Independent Study	2
EDA	6216	Leadership & Communication Technology	1
EDA	6278	Self & Interpersonal Contexts	1
EDE	3921	Professional Education Colloquium	1
EDE	4940	Field Clinical III: Professional Theory & Legal Aspects/Role of the Teacher	1
EDG	1072	College Success and Beyond	2
EDG	6250E	Curriculum Design and Development	1
EEL	3003	Introduction to Electrical Engineering	1
EEL	3705	Digital Logic Design	2
EGN	3454	Numerical Methods for Mechanical Engineers	1
EGS	1000	Introduction to Engineering Technology	1
EIN	3010C	Industrial & Manufacturing Engineering Tools	2
EIN	4890	Industrial Engineering Senior Design Project I	1
EIN	5930	Special Topics in Industrial Engineering	3
EML	3002L	Mechanical Engineering Tools Lab	2
EML	3100	Thermodynamics	1
ENC	1102	Freshman Communication Skills II	2
ENC	2300	Improving Writing	4
ENC	3320	Advanced Composition	1
ENY	2001E	Insects, Man & Environment	1
EUH	3205	Europe 1715 - Present	1
EVR	4036	Environment Equity and Justice	1
EXP	3704CE	Experimental Psychology	1
FIN	4453	Financial Modeling and Forecasting	2
FIN	4514	Security Analysis & Portfolio Management	2
GEB	2081	Intermediate Professional Leadership Development I	6
GEB	2082	Intermediate Professional Leadership Development II	2
GEB	3083	Advanced Professional Leadership Development I	6
GEB	3084	Advanced Professional Leadership Development II	2
GEB	5933	Graduate Seminar in Leadership	1
GLY	2001	Introduction to Earth and Space Science	2
GRA	1111C	Basic Design Principles	1
GRA	1111CE	Basic Design Principles	2
GRA	1206C	Typography	1
GRA	1433	Basic Computer Operations for Graphic Arts	4
GRA	2157	Computer Graphics for Designers	1
GRA	2508	Color and Color Therapy	1
GRA	3102	Communication and Usability	1
GRA	3521	Internet Publishing and Research	1
HIM	3006	Foundations in Health Information Management	2
HIM	3006	Foundations in Health Information Management	1
HIS	3104	The Nature of History	1
HSA	6175	Health Care Financial Management I	1
HSA	6385	Quality Management in Health Care	1
HSA	6388	Managerial Skills Development and Application	2
HSC	4008E	Personal and Professional Development for Health Professionals	3
HUM	3425	African Humanities	1
INR	2002	International Relations	1
INR	5036	Politics of Globalization	1
INR	5037	Seminar on Developing Countries	1
ISC	1058	Scientist Life Skills Course	3
ISS	5939	Interdisciplinary Seminar in Applied Social Science	1
ISS	6305	Research Methods	2
JOU	1040	Language Skills for Media Professionals	4

Course Title(s) that Required or Recommended Course Materials for Less than \$20 per Credit Hour			Number of Section(s)
Course Prefix	Course Number	Course Title	
JOU	2100C	Reporting and Writing I	2
JOU	3101C	Reporting and Writing II	1
LIN	4060	History of the English Language	1
LIT	2110	Introduction to Literature I	4
LIT	3196	African-Caribbean Literature	1
LIT	3353	Introduction to African Literature	1
LIT	4083	Women's Literature	1
MAE	2030	Introduction to Mathematical Education	1
MAN	5721	Business Policy and Strategic Management	1
MCB	3020L	Microbiology Lab	4
MMC	2920	Professional Development Colloquium	1
MMC	4250	Leadership in Media Management	1
MMC	4922	Senior Capstone Colloquium	1
MMC	4945	Professional Media Practicum Internship	1
MUM	3701	Business of Music	1
MUS	4947E	Practical Music Management	1
MUT	1121	Materials & Skills of Music I	1
MUT	1241	Sight Singing and Ear Training I	1
MVB	1311	Principal Trumpet	1
MVB	1312	Principal French Horn	1
MVB	1313	Principal Trombone	1
MVB	2322	Principal French Horn	1
MVB	2323	Principal Trombone	1
MVB	3331	Principal Trumpet	1
MVB	3332	Principal French Horn	1
MVB	3333	Principal Trombone	1
MVB	4341	Principal Trumpet	1
MVK	1111	Classical Piano II	1
MVK	1112	Classical Piano II	2
MVK	1311	Principles of Applied Piano	1
MVK	2121	Classical Piano III	1
MVK	2122	Classical Piano IV	1
MVK	2321	Principles of Applied Piano	1
MVV	1311	Principle Applied Voice	2
MVV	2321	Principle Applied Voice	2
MVV	3331	Principle Applied Voice	2
MVV	4341	Principle Applied Voice	2
NGR	5110DL	Theory Application & Advanced Role Development in Nursing	2
NGR	5172DL	Advanced Pharmacology	1
NGR	6891DL	Health Policy and Nursing	1
NUR	3138	Promoting and Maintaining Wellness	1
NUR	3145	Pharmacology for Nurses	1
NUR	3326L	Nursing Care of the Adult Client: Clinical	5
NUR	4267L	Advanced Nursing Care of the Adult Client	4
NUR	4358	Nursing Care of the Adult Client: Clinical	1
NUR	4358L	Nursing Care of the Adult Client	5
NUR	4671	Promoting the Health of Populations	1
NUR	4671L	Promoting the Health of Populations: Clinical	3
NUR	4948L	Professional Transition Practicum	3
OTH	5451	Pathology and Pharmacology for Occupational Therapy	1
PAD	6227	Seminar Public Finance Administration	1
PEL	1111	Bowling	2
PEN	2101	Principles and Analysis of Aquatics	1
PEO	3004	Theory of Coaching	1
PET	3510C	Tests and Measurement	1
PGY	2401C	Photo Foundation	3
PHA	3030	Social, Administrative and Behavioral Science	2

Course Title(s) that Required or Recommended Course Materials for Less than \$20 per Credit Hour			Number of Section(s)
Course Prefix	Course Number	Course Title	
PHA	4085	Principles of Pharmacoeconomics	1
PHC	6050L	Biostatistics for Public Health Practice - Lab	1
PHC	6444	Community Organizing and Public Health	1
PHT	5025	Professional Behavior	2
PHT	5154	Human Physiology	2
PHT	6381C	Cardiopulmonary Pt II	1
PHY	2048-HNRS	General Physics I	1
PHY	2048-HNRS	General Physics I	4
PHY	2049L	General Physics II - Lab	4
PHY	2053	College Physics I	1
PHY	2053L	College Physics I - Lab	5
PHY	2054L	College Physics II	2
POS	3679	American Mock Trial	1
POS	4695	Law and the Consumer	1
POS	4900	Readings in Political Science	1
PSC	1121C	Introduction to Physical Science	1
PSY	6064	Professional Seminar - Advanced Psychology	1
PSY	6075	Professional Issues, Ethics & Laws in Psychology	1
PSY	6970	Thesis I	1
PUP	3313	African American Politics	1
PUR	4800C	Public Relations Agency	1
REA	17	Developmental Reading II	1
REA	7	Developmental Reading	2
REL	2000	Introduction to Religion	1
REL	3145	Women in Religion	1
RET	3493	Health Assessments and Interventions	1
RET	4354	Medical Therapy Agents	1
RTV	3332C	Documentary and Film	1
SDS	6830	Supervised School Guidance Internship	1
SOP	3782	Black Psychology	2
SOW	5386	Program Design and Development	1
SOW	5629	Dynamics of Oppression	1
SPM	5940	Internship in Sport/Leisure Management	1
SPN	1120	Elementary Spanish I	1
SPN	1120L	Elementary Spanish I - Lab	2
SPN	1121E	Elementary Spanish II	3
SPS	6206	Intervention Techniques	1
SSE	3113	Social Studies for the Elementary School	1
SYA	3300E	Research Methods in Criminal Justice	1
SYP	3350	Social Movements	1
SYP	4610	Sociology of Culture	1
THE	2300HB	Critical Analysis of Drama	1
TPP	2110	Elements of Acting	2
TSL	5700E	ESOL Issues and Strategies	1
TOTAL			337

Spring 2022

Course Title(s) that Required or Recommended Course Materials for Less than \$20 per Credit Hour			Number of Section(s)
Total Number of Course Sections Offered			n = 379
LAW	5300	Civil Procedure	1
LAW	5793	Legal Methods II	7
LAW	6051	Secured Transactions	1
LAW	6117	Criminal Procedure: Arrest & Investigation	1
LAW	6431	Estate Planning	1
LAW	6473	Environmental Practice Workshop	1
LAW	6547	Seminar Current Topics in Employment Discrimination	1
LAW	6575	Entertainment Law	1

Course Title(s) that Required or Recommended Course Materials for Less than \$20 per Credit Hour			Number of Section(s)
Course Prefix	Course Number	Course Title	
LAW	6931	Law, Policy & Social Justice Seminar	1
LAW	6936	Advanced Topics in Law Seminar B	1
LAW	6939	Florida Practice	1
LAW	6966	Florida Bar Law & Skills	2
AFA	2000	Introduction to African American Studies	1
AFA	3104E	The African American Experience	3
AFA	4936	Seminar in Afro-American Studies	1
AFH	4200	History of Africa in 19th and 20th Centuries	1
AFS	5151	Life and Culture of Sub-Sahara Africa	1
AMH	2020	History of US Since 1865	4
AMH	2091	Introduction to African-American History	1
AMH	4202	Twentieth Century US History	1
AMH	4573	Black Americans in Twentieth Century	1
AMH	4930	Select Topics in American History	1
AMH	5176	Problems Colonial America History	1
AMH	5409	Problems in History of South	1
AML	4276	African American Novel I	1
AML	4934	Seminar in African American Literature	1
ANT	2000	Introduction to Anthropology	2
ARC	1302	Design 1.2	1
ARC	2470	Introduction to Technology of Architecture	1
ARC	3324	Architectural Design 3.1	1
ARC	3703	Architect History 3	1
ARC	4293	Special Studies Architecture III	2
ARC	4319	Design Analysis	2
ART	1202C	Design II: Intermediate Form Organization	1
ART	4928C	Media Workshop: Advanced Design	1
ATE	2111L	Anatomy Farm & Companion Animal Lab	1
BCN	4782	Computer Applications for Construction Management	1
BSC	2094L	Anatomy and Physiology II Lab	1
BSC	3926	Professional Development for Biology	2
CAP	4106	Ubiquitous & Handheld Programming	1
CCJ	3117E	Theories of Criminal Behavior	1
CCJ	4700	Research Methods in Criminal Justice	2
CCJ	4934	Senior Seminar in Criminal Justice	2
CCJ	4936	Special Topics: American Criminal Procedures	1
CCJ	5934	Contemporary Issues in Criminal Justice	1
CEN	4213	Embedded Systems Programming	1
CET	2123	Microprocessor Fundamentals	1
CHM	2210L	Organic Chemistry I Lab	6
CHM	2211L	Organic Chemistry II Lab	6
CIS	4250	Computer Ethics and Professional Responsibility	1
CJC	4164	Community Corrections	1
CJE	4065	Police and Society	1
CLP	4303	Introduction to Clinical Psychology	1
COP	3014C	Fundamentals of Programming	2
COP	3710	Database Management Systems	1
CPO	2002E	Comparative Government	1
CPO	3204	Contemporary Africa	1
CRW	4120	Fiction Writing Workshop	1
CWR	3200L	Environmental & Hydraulics Engineering Lab	3
DEP	2004HB	Human Growth and Development	2
ECO	4401	Mathematical Economics	1
ECP	4143	Black Economic Development	1
EDA	5201	School Business Management	1
EDA	6213	Culturally Relevant Leadership	1
EDE	3921	Professional Education Form & Colloquium	1

Course Title(s) that Required or Recommended Course Materials for Less than \$20 per Credit Hour			Number of Section(s)
Course Prefix	Course Number	Course Title	
EDE	4940	Field Clinical III: Professional Theory & 3 Legal Aspects/Role of the Teacher	1
EDF	5086E	Power, Privilege, Diversity and Teaching	1
EDG	1072	College Success and Beyond	1
EDH	6635E	Overview of Higher Education Administration	1
EEL	3003	Introduction to Electrical Engineering	1
EEL	5075	Introduction to Energy Storage	1
EGN	1112C	Engineering Graphics II (AutoCAD)	1
EGN	5444	Big Data Analytics in Engineering	1
EIN	4892	Industrial Engineering Senior Design Project II	1
EIN	4936	Selected Topics in Industrial Engineering	1
EIN	5930	Selected Topics in Industrial Engineering	4
EML	3002L	Mechanical Engineering Tools Lab	2
EML	3100	Thermodynamics	2
ENC	1102	Freshman Communicative Skills II	10
ENC	2300	Improving Writing Competency	4
ENC	3320	Advanced Composition	1
ENY	2001E	Insects, Man & Environment	1
EVR	4032	Environmental Ethics	1
EVR	4643	Environmental Policy & Risk Management	1
EVR	5213	Marine Pollution	1
EVR	5864	Environmental Policy & Risk Management	1
EXP	3704CE	Experimental Psychology	1
GEB	2081	Intermediate Professional Leadership Development I	1
GEB	2082	Intermediate Professional Leadership Development II	3
GEB	3083	Advanced Professional Leadership Development I	3
GLY	2001	Introduction to Earth and Space Science	2
GRA	1111C	Basic Graphic Design Principles	1
GRA	1111CE	Basic Graphic Design Principles	2
GRA	1206C	Typography	1
GRA	1433E	Basic Computer Operations	4
GRA	2157	Computer Graphics for Designers	1
GRA	2508	Color and Color Theory	1
GRA	2802	Computer Graphics Design	1
GRA	3139	Time Based Design	1
GRA	3512	Brand Identify Systems	1
GRA	3521	Internet Publishing and Research	1
GRA	4942	Design Practicum II	1
HIM	3116	Quality Management in Health Services	1
HIM	3276	Medical Reimbursement	1
HIM	3626	Health Statistics and Research	1
HIM	4344	Organization and Management of a Health Information Department II	1
HIM	4344L	Organization and Management of a Health Information Department II - Lab	1
HIM	4866E	Database and Resource Management	1
HSA	6175	Health Care Facility Management	1
HSA	6385	Quality Management Health Care	1
HSC	4008E	Personal and Professional Development for Health Professionals	1
HSC	4090	Inter Professional Education I	2
HUM	3425	African Humanities	2
INR	2002	International Relations	2
INR	3503	Model United Nations	1
INR	6365	Seminar in Intelligence	1
JOU	1040	Language Skills for Media Professionals	3
JOU	2100C	Report Writing	2
JOU	2100C	Report Writing	2
JOU	3101C	Newswriting and Reporting	2
LIN	4060	A History of the English Language	1
LIN	4680	Advanced Grammar	1

Course Title(s) that Required or Recommended Course Materials for Less than \$20 per Credit Hour			Number of Section(s)
Course Prefix	Course Number	Course Title	
LIT	2110	Leadership/Media Management	6
LIT	4083	Contemporary Literature	1
LIT	4383	Women in Literature	1
MAE	2030	Intro to Mathematics Education	1
MAE	4360	Teaching Mathematics in Middle & Secondary Schools w/Field Experience	1
MAN	5721	Business Policy and Strategic Management	2
MAS	4301	Abstract Algebra	1
MCB	3020L	Microbiology - Lab	4
MHS	5400	Theories and Techniques of Counseling	1
MMC	2920	Journalism Colloquium	1
MMC	4250	Leadership/Media Management	1
MMC	4922	Senior Capstone Colloquium	1
MMC	4945	Internship	1
MTG	4302	Elementary Topology	1
MUC	2221	Music Composition II	1
MUC	3231	Music Composition III	1
MUC	3607	The Art and Craft of Songwriting I	1
MUC	4241	Music Composition IV	1
MUS	1201	Diction for Singers	1
MUS	1342	Midi Technology	1
MUT	1121	Materials and Skills of Music I	1
MUT	1241	Sight Singing and Ear Training I	1
MVB	1311	Principal Trumpet	1
MVB	1312	Principal French Horn	1
MVB	1313	Principal Trombone	1
MVB	2323	Applied Brass	1
MVB	3331	Applied Brass	1
MVB	3332	Applied Brass	1
MVB	3333	Applied Brass	1
MVK	1111	Classical Piano I	1
MVK	1112	Classical Piano II	1
MVK	2121	Classical Piano III	1
MVK	2122	Classical Piano IV	1
MVV	1311	Applied Voice	2
MVV	2321	Applied Voice	2
MVV	3331	Applied Voice	2
MVV	4341	Applied Voice	2
NGR	5003CDL	Advanced Health Assessment	2
NGR	5110DL	Theories in Nursing	1
NGR	6202DL	Primary Care Adult Life Practicum II	2
NGR	6891DL	Health Policy and Nursing	1
NUR	3133L	Foundations of Clinical Practice	3
NUR	3138	Promoting and Maintaining Wellness	1
NUR	3145	Pharmacology	1
NUR	3169	Evidence-Based Practice and Quality Care	1
NUR	3326L	Nursing Care of the Adult Client: Clinical	12
NUR	3431	Care of Women and the Childbearing Family	1
NUR	3431L	Care of Women and the Childbearing Family Clinical	7
NUR	3505L	Promoting Mental Health of Self and Others: Clinical	17
NUR	4358	Nursing Care of Children and Their Families	1
NUR	4671	Promoting the Health of Populations	1
NUR	4671L	Promoting the Health of Populations: Clinical	7
NUR	4948L	Professional Transition Practicum	7
OTH	5245	Neuroanatomy For Occupational Theory	1
PAD	5306E	Problems of Public Policy Analysis	1
PAD	6035	Seminar in Administrative Politics	1
PCB	3723	Vertebrate Physiology	1

Course Title(s) that Required or Recommended Course Materials for Less than \$20 per Credit Hour			Number of Section(s)
Course Prefix	Course Number	Course Title	
PCB	4674	Evolutionary Biology	1
PEL	1111	Bowling	2
PEM	1121	Golf Beginning	2
PGY	2401C	Basic Photography	4
PHA	3014	Professional Pharmacy Practice II	2
PHA	4039	Leadership and Professional Development in Pharmacy	2
PHA	5037	Population Based Care III	2
PHA	6547	Human Health Environmental Toxicants II	1
PHC	6102	Principles of Health Policy and Management	1
PHT	5156L	Exercise Physiology - Lab	1
PHT	5306	Pathology in Physical Therapy Practice	1
PHT	6713C	Prosthetics and Orthotics	1
PHY	2048L	General Physics I - Lab	4
PHY	2049L	General Physics II - Lab	2
PHY	2053L	College Physics I - Lab	4
PHY	2054L	College Physics II - Lab	5
PLA	4103	Legal Research Writing	1
POS	2041E	American National Government	1
POS	3603E	American Constitutional Law	1
POS	4923	Professional Development and Verbal Reasoning	1
POS	4936	Seminar in Political Science	1
PPE	3003	Personality Psychology	1
PSC	1121C	Introduction to Physical Science	1
PSY	6216	Research Methods	2
PSY	6910	Director Individual Study	1
PUR	4800C	Corporate Communication Production	1
REA	17	College Preparatory Reading	1
REA	7	Developmental Reading	1
REL	3145	Women in Religion	1
RTV	3332C	Documentary and Film	1
SDS	6820	Supervised Internship School Guidance	1
SOP	3782	Black Psychology	2
SOW	4232HB	Social Welfare Policies & Programs	1
SOW	5241	Advanced Social Welfare Policies & Programs	1
SPC	1017	Foundation of Speech	1
SPN	1120	Elementary Spanish	2
SPN	1121	Elementary Spanish II	2
SPN	1121LE	Elementary Spanish II - Lab	4
SSE	3113	Social Studies	1
SSE	3360	Teaching Social Studies	1
SYA	3010E	Sociological Theory	1
THE	2932	Special Topics in Theatre: Management	1
THE	3930	Special Topics in Theatre: Performance	1
THE	4908HB	Senior Project	1
TPP	2111C	Advanced Acting	1
TSL	5700E	ESOL Issues & Strategies	1
TOTAL			379

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 2021-2022 academic year to reduce the cost of textbooks and instructional materials. Some of the ongoing and new initiatives related to textbook affordability for AY2021-22 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 allowed 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 included course materials for many of the programs offered at FAMU. The partnership with Cengage was 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 over 3000 subscriptions, significantly reducing the cost of instructional materials for our students.
2. Beginning Fall 2022, FAMU, in collaboration with its bookstore partner Barnes and Nobles, implemented a new cost-savings initiative, the Rattler Pack designed to provide greater cost-savings to all undergraduate students at a rate of \$24 per credit hour. With the Rattler Pack, students receive their course materials before the first day of class. The program is expected to save students at least 30-50% on the cost of course materials each term. An opt-out provision was implemented as part of the Rattler Pack program.
3. 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.
4. The University began exploring in AY2020-21 expanded use of OER's through formal partnerships with reputable organizations. Continued work towards that development is on-going.

Has the *opt-in* provision been implemented by your institution for the purchase of student materials? If yes, describe the impact this has had on student savings, if any.

No.

Has the *opt-out* provision been implemented by your institution for the purchase of student materials? If yes, describe the impact this has had on student savings, if any.

The opt-out provision has been implemented effective, Fall 2022. Cost-savings of the opt-out provision will be determined at the end of AY2022-2023 concluding year one of the Rattler Pack program.

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, Adoption Insight Portal(AIP), for course adoptions. 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 2020-21, program faculty met the University's requirement for textbook adoptions within 45-days of the first day of class (98.32% Fall, 98.43% Spring). In the previous academic year 2019-20, 96.5% of FAMU's course textbooks were adopted within 45-days of the first day of class. Results from AY 2018-19 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 for the Spring 2019 semester met the University's deadline for adopting and posting textbooks and instructional materials. FAMU continuously strives to enhance its adoptions processes and effectiveness. Transitioning to the Adoption Insight Portal as of Fall 2020 created a more streamlined processes for communicating deadlines to faculty and generating reports for status updates systematically.

Fall 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 Meeting Requirement	# Of Course Sections That Changed Adopted Course Materials After The Required Posting Deadline	# Of Course Sections Not Meeting Requirement (Including Course Sections That Changed Adopted Materials After The Deadline)	% Of Course Sections Not Meeting Requirement
2,753	2,642	96.0%	0.00	111	4.0%

Spring 2022					
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	# Of Course Sections Not Meeting Requirement (Including Course Sections That Changed Adopted Materials After The Deadline)	% Of Course Sections Not Meeting Requirement
2,506	2,410	96.20%	0.00	96	3.80%

****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.

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 2021				
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
2753	270	3023	8.90%	New course sections added after 45-day notice New instructor assigned Course section merged

Spring 2022				
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
2506	215	2721	8.58%	New course sections added after 45-day notice New instructor assigned Course section merged