	Undergraduate Governance Actions	
	2022-20223 Academic Year	
College of Agriculture and Life S	Sciences	
Courses		
New		
	AAEC 4354: Energy Economics (CM-8006)	
	ALCE 2094: Introduction to Metal Fabrication (CM-7516)	
	ALCE 2294: Animal Structures and Environment (CM-7517)	
	ALCE 2484: Engine and Power Train Technology (CM-7518)	
	ALCE 3494: Advanced Welding Technology (CM-7519)	
	APSC 3504: Poultry Science and Health (CM-7529)	
	ENSC 4344: Ecological Restoration Field Practicum (CM-7760)	
	FST 2004: Exploring Food Science Careers (CM-7789)	
	FST 4004: Food Science Experiential Learning Reflection (CM-7790)	
	HNFE 4354: Dietary Supplements and Health (CM-7622)	
	HORT 4334: Greenhouse and Controlled Environment Agriculture Management (CM-7569)	
	HORT 4344: Production of Food Crops in Controlled Environment Agriculture (CM-7570)	
	LDRS 4514: Skills for Nonprofit Organizational Leaders (CM-7602)	
	SPES 4114: Topics/StudyAway: Production, Culture and Social Aspects US Agriculture (CM-7761)	
	Total New Courses	14
Revised		
	APSC 3824: Equine Training and Marketing (CM-7557)	
	BCHM 1014: Biochemistry First Year Experience (previously tabled on 10/14/22) (CM-7568)	
	Total Revised Courses	2
Tabled		
	Total Tabled Courses	0
Discontinued	BSE 2094 Introduction to Metal Fabrication (CM-7516)	
	BSE 2294 Animal Structures and Environment (CM-7517)	
	BSE 2484 Engine and Power Train Technology (CM-7518)	
	BSE 3494 Advanced Welding Technology (CM-7519)	
	Total Discontinued Courses	4
Checksheets		
New Degrees		0
	Total New Degrees	0
Discontinued Degrees		0
	Total Discontinued Degrees	0
New Majors		

-	Nutrition and Dietetics (NAD) under Degree: Bachelor of Science in Human Nutrition, Foods and Exercise (BSHNF), effective for student date of entry under UG catalog 2023-2024; first	
	term and year to enroll: Summer 2023, first term and year to graduate: Fall 2023 (CM-8002)	
	Exercise and Health Sciences (EAHS) under Degree: Bachelor of Science in Human Nutrition, Foods and Exercise (BSHNF), effective for student date of entry under UG catalog 2023-	
	2024; first term and year to enroll: Summer 2023, first term and year to graduate: Fall 2023 (CM-8003)	
		-
	Total New Majors	2
Revised Majors		
	Biochemistry (BCHM) under Bachelor of Science (BS), effective for student date of entry under UG catalog 2023-2024 (CM-8000)	
	Animal and Poultry Sciences (APSC) under Bachelor of Science (BS), effective for student date of entry under UG catalog 2023-2024 (CM-8062)	
	Total Revised Majors	2
Discontinued Majors		
	Total Discontinued Majors	(
<b>New Major Options</b>		
	Total New Major Options	(
<b>Revised Major Options</b>		
	Food and Beverage Fermentation (FERM) under Bachelor of Science (BS), Major: Food Science and Technology (FST), effective for student date of entry under UG catalog 2023-2024	
	(CM-7842)	
	Food and Health (FDHL) under Bachelor of Science (BS), Major: Food Science and Technology (FST), effective for student date of entry under UG catalog 2023-2024 (CM-7843)	
	Food Business (FDBS) under Bachelor of Science (BS), Major: Food Science and Technology (FST), effective for student date of entry under UG catalog 2023-2024 (CM-7845)	
	Science (SCIE) under Bachelor of Science (BS), Major: Food Science and Technology (FST), effective for student date of entry under UG catalog 2023-2024 (CM-7847)	
	Total Revised Major Options	4
<b>Discontinued Major Options</b>		
× •	Dietetics (DIET) under Degree: Bachelor of Science (BS), Major: Human Nutrition, Foods and Exercise (HNFE) last term and year to enroll Spring 2023; last term and year to graduate Fall	
	2026 (CM-8002)	
	Science of Food, Nutrition and Exercise (SFNE) under Degree: Bachelor of Science (BS), Major: Human Nutrition, Foods and Exercise (HNFE) last term and year to enroll Spring 2023;	
	last term and year to graduate Fall 2026 (CM-8003)	
	Pre-Vet (PVT) (CM-8062)	
	Production-Business (Equine Emphasis) (PBE) (CM-8062)	
	Production-Business (Companion and Laboratory Animal Emphasis) (PBC) (CM-8062)	
	Production-Business (Livestock Emphasis) (PBL) (CM-8062)	
	Production-Business (Poultry Emphasis) (PBP) (CM-8062)	
	Science (Equine Emphasis) (SCEE) (CM-8062)	
	Science (Companion and Laboratory Animal Emphasis) (SCEC) (CM-8062)	
	Science (Livestock Emphasis) (SCEL) (CM-8062)	
	Science (Livestock Emphasis) (SCEL) (CM-8062) Science (Poultry Emphasis) (SCEP) (CM-8062)	

New Minors		
	Commodity Market Analytics (CMAM), effective for student date of entry under UG catalog 2023-2024; first term and year to enroll: Fall 2023, first term and year to graduate: Fall 2023	
	(CM-7793)	
	Total New Minors	1
New Minor Names		
	Total New Minor Names	0
Revised Minors		-
	Food Science and Technology (FST), effective for student date of entry under UG catalog 2023-2024 (CM-7840)	
	Wetland Science (WESC), effective for student date of entry under UG catalog 2023-2024 (CM-7989)	
	Total Revised Minors	2
Discontinued Minors		-
	Agricultural and Applied Economics (AAEC), effective for student date of entry under UG catalog 2022-2023, discontinued effective Fall 2023 (CM-7674)	
	Total Discontinued Minors	1
Discontinued Minor Names		1
	Total Discontinued Minor Names	0
Restricted Majors/Degrees		U
Restricted Majors/Degrees	Total Restricted Majors/Degrees	0
	Total College of Agriculture and Life Science Governance Actions	43
	Total Conege of Agriculture and Life Science Governance Actions	43
College of Architecture, Architec	ture Arts and Design	
	ture, Arts, and Design	
Courses		
New		
	ARCH 4434: Architectural Lighting Design (CM-7171)	
	LAR 4244: Professional Practice in Landscape Architecture (CM-7694)	
	Total New Courses	2
Revised		
	ARCH 2034: Art of Building (CM-8001)	
	ARCH 4044: Professional Practice in Architecture (CM-7693)	
	Total Revised Courses	2
Discontinued		
	Total Discontinued Courses	0
Tabled		
	Total Tabled Courses	0
Checksheets		
New Degrees		
	Total New Degrees	0
New Majors		
	Total New Majors	0

Revised Majors		
	Interior Design (ITDS) under Degree: Bachelor of Science, effective for student date of entry under UG catalog 2023-2024 (CM-7763)	
	Industrial Design (IDS) under Degree: Bachelor of Science in Industrial Design (BSIDS), effective for student date of entry under UG catalog 2023-2024 (CM-7883)	
	Landscape Architecture (LAR) under Bachelor of Landscape Architecture (BLA), effective for student date of entry under UG catalog 2024-2025 (CM-8060)	
	Total Revised Majors	3
Discontinued Majors		5
Discontinueu wrajors	Total Discontinued Majors	0
Now Major Ontions	Total Discontinueu Majors	U
New Major Options		0
	Total New Major Options	0
Revised Major Options		
	Music Education Instrumental (MEI) under Bachelor of Art (BA), Major: Music (MUS), effective for student date of entry under UG catalog 2023-2024 (CM-7920)	
	Creative Technologies (CTLA) under Bachelor of Art (BA), Major: Music (MUS), effective for student date of entry under UG catalog 2023-2024 (CM-7921)	
	Music Education Choral/General (MECG) under Bachelor of Art (BA), Major: Music (MUS), effective for student date of entry under UG catalog 2023-2024 (CM-7922)	
	Performance Liberal Arts (PFLA) under Bachelor of Art (BA), Major: Music (MUS), effective for student date of entry under UG catalog 2023-2024 (CM-7923)	
	Composition (MCOM) under Bachelor of Art (BA), Major: Music (MUS), effective for student date of entry under UG catalog 2023-2024 (CM-7924)	
	Technology Liberal Arts (MTLA) under Bachelor of Art (BA), Major: Music (MUS), effective for student date of entry under UG catalog 2023-2024 (CM-7925)	
	Performance Professional Instrumental (PPIN) under Bachelor of Art (BA), Major: Music (MUS), effective for student date of entry under UG catalog 2023-2024 (CM-7926)	
	Performance Professional Vocal (PPVO) under Bachelor of Art (BA), Major: Music (MUS), effective for student date of entry under UG catalog 2023-2024 (CM-7927)	
	Technology Professional (MTPR) under Bachelor of Art (BA), Major: Music (MUS), effective for student date of entry under UG catalog 2023-2024 (CM-7928)	
	Total Revised Major Options	9
Discontinued Major Options		0
	Total Discontinued Major Options	0
New Minors		
	Applied Music (AMUS), effective for student date of entry under UG catalog 2023-2024; first term and year to enroll: Fall 2023, first term and year to graduate: Spring 2024 (CM-7908)	
	Music Production, Technology, and Composition (MPTC), effective for student date of entry under UG catalog 2023-2024; first term and year to enroll: Fall 2023, first term and year to	
	graduate: Spring 2024 (CM-7911)	•
	Total New Minors	2
Revised Minors		
	Landscape Architecture (LAR), effective for student date of entry under UG catalog 2023-2024 (CM-7791)	
	Total Revised Minors	1
Discontinued Minors		
	Music Technology Emphasis (MMTX), effective for student date of entry under UG catalog 2023-2024; last term and year to enroll: Spring 2023, last term and year to graduate: Spring 2026 (CM-7909)	
	Total Discontinued Minors	1
<b>Restricted Majors/Degrees</b>		
	Total Restricted Majors/Degrees	0

Tabled Majors		
	Total Tabled Majors	0
	Total College of Architecture and Urban Studies Governance Actions	20
Pamplin College of Business		
Courses		
New		
	ACIS 4364: Taxation of Business Operations (CM-7683)	
	ACIS 4664: Environmental, Social, and Governance Accounting (CM-7601)	
	BIT 2554: Linux, Shell Scripting, and Securing the OS for Business (CM-8026)	
	BIT 3474: Data Management and Business Analytics in Python (CM-8025)	
	BIT 3484: Advanced Business Analytics in Python and R (CM-8024)	
	BIT 3614: Election Security (CM-7658)	
	FIN 4024: Legal and Regulatory Aspects of ESG (CM-7495)	
	HTM 4474: Hospitality & Tourism Law (CM-7657)	
	MGT 2614: Foundations of Management Consulting and Data Analytics (CM-7538)	
	Total New Courses	9
Revised		
	ACIS 2115-2116: Principles of Accounting (CM-7537)	
	ACIS 3115-3116: Intermediate Financial Accounting (CM-7488)	
	ACIS 3314: Tax Impact on Decisions (CM-7489)	
	ACIS 4024: Information Systems Audit and Control (CM-7490)	
	ACIS 4124: Governmental and Nonprofit Accounting (CM-7491)	
	ACIS 4194: Analysis of Financial Statements (CM-7492)	
	BIT 4544: Artificial Intelligence, Machine Learning, and Deep Learning in BIT (CM-8031)	
	REAL 4075-76: Commercial Real Estate Studio (CM-7603)	
	Total Revised Courses	8
Discontinued		
	Total Discontinued Courses	0
Tabled		
	Total Tabled Courses	0
Checksheets		
New Degrees		
	Total New Degrees	0
New Majors		
ľ Š	Total New Majors	0
New Major Names		
×	Real Estate for Commercial Properties (RELC) under Degree: Bachelor of Science in Real Estate (BSRST), first term and year to enroll Summer 2023; first term and year to graduate Fall	
	2023, effective for student date of entry under UG catalog 2023-2024 (CM-7654)	

	Real Estate for Residential Properties (RELR) under Degree: Bachelor of Science in Real Estate (BSRST), first term and year to enroll Summer 2023; first term and year to graduate Fall	
	2023, effective for student date of entry under UG catalog 2023-2024 (CM-7655)	
	Finance and Real Estate (FREL) under Degree: Bachelor of Science in Business in Finance (BSBUF), effective for student date of entry under UG catalog 2023-2024 (CM-7656)	
	Total New Major Names	3
Revised Majors		U
	Cybersecurity Management and Analytics (CMA) under Bachelor of Science in Business in Business Information Technology (BSBUB/BSBUS), effective for student date of entry under	
	UG catalog 2023-2024 (CM-7997)	
	Total Revised Majors	1
Discontinued Majors		
	Total Discontinued Majors	0
Discontinued Major Names		
	Commercial Development and Investment (CDI), under Degree: Bachelor of Science in Real Estate (BSRST) last term and year to enroll Spring 2023; last term and year to graduate Spring 2026 (CM-7654)	
	Residential Development and Investment (RDI), under Degree: Bachelor of Science in Real Estate (BSRST) last term and year to enroll Spring 2023; last term and year to graduate Spring	
	2026, will be discontinued (CM-7655)	
	Real Estate Finance (RESF) under Degree: Bachelor of Science in Business in Finance (BSBUF), last term and year to enroll: Spring 2023; last term and year to graduate: Spring 2026 (CM-	
	7656)	
	Total Discontinued Major Names	3
New Major Options		
	Total New Major Options	0
Revised Major Options		
	Total Revised Major Options	0
Discontinued Major Options		
	Total Discontinued Major Options	0
New Minors		
	Environmental, Social, and Governance Analytics (ESGA) effective for student date of entry under UG catalog 2023-2024; first term and year to enroll: Fall 2023, first term and year to	
	graduate: Spring 2024 (CM-7497)	
	Total New Minors	1
Revised Minors		
	Total Revised Minors	0
Discontinued Minors		0
	Total Discontinued Minors	0
Restricted Majors/Degrees		0
	Total Restricted Majors/Degrees	0
	Total Pamplin College of Business Governance Actions	25
College of Engineering		
Courses		
New		

AOE 4365.4365.1386.1288.43731)   -     BC 114.12.1005/0000000000000000000000000000000000			
BC 1124 Constructions Documents and Safety (CM-8146)   I     BMDS 9034: Wearable Bioinstrumenation (CM-7649)   I     CHR 3154: Heat Transfer Analysis (CM-762)   I     CHR 3154: Transfer Analysis (CM-762)   I     CHR 3154: Transfer Analysis and Design (CM-769)   I     CHR 3154: Transfer Analysis and Design (CM-769)   I     CHR 3154: Transfer Analysis and Design (CM-7697)   I     CHR 3154: Transfer Analysis and Design (CM-7697)   I     CR 3045: Special Topiss in Computer Science (CM-7547)   I     CR 3045: Maximi Transfer Analysis (CM-7663)   I     CR 3045: Maximi Transfer Analysis (CM-7604)   I     CR 4144: Computer Aided Space Mission Analysis (CM-7604)   I     CR 2044: Computer Aided Space Mission Analysis (CM-7604)   I     CR 2044: Computer Aided Space Mission Analysis (CM-7604)   I     CR 4144: Computer Aided Space Mission Analysis (CM-7604)   I     CR 4144: Computer Aided Space Mission Analysis (CM-7604)   I     CR 4144: Computer Aided Space Mission Analysis (CM-7604)   I     CR 4144: Computer Aided Space Mission Analysis (CM-7604)   I     CR 4144: Computer Aided Space Mission Analysis (CM-7604)   I     CR 4144: Conserved Material (CM-7604)   I     CR 4144: Conserved Material (CM-7604)   I     CR 4144: Conserved Material (CM-7604)   I     <		AOE 4365-4366: Launch Vehicle Design (CM-7531)	
BC 2004: Construction Structing Structing (CM-5145)   I     BMDE 5014: Wernable Binstructing Structing (CM-769)   I     CHE 3153: 156: Chemical Register Analysis (CM-769)   I     CHE 3105: Chemical Register Analysis (CM-769)   I     CHE 3105: 3105: Chemical Register Science (CM-769)   I     CHE 3105: 3105: Chemical Register Analysis (CM-769)   I     CHE 3105: 3105: Chemical Register Mission Analysis (CM-769)   I     CHE 3105: 3105: Chemical Register Analysis (CM-769)   I     CHE 3105: 3105: Chemical Register Mission Analysis (CM-769)   I     CHE 3105: 3105: Chemical Register Mission Analysis (CM-769)   I     CHE 3105: 3105: Chemical Register Mission Analysis (CM-769)   I     CHE 3105: 3105: Chemical Register Mission Analysis (CM-769)   I     CHE 3105: Chemical Register Mission and CH-768)   I     CHE 3104: Chemical Register Mission analysis (CM-7690)   I <t< td=""><td></td><td>BC 1114: Introduction to Building Construction (CM-8147)</td><td></td></t<>		BC 1114: Introduction to Building Construction (CM-8147)	
BMES 4034: Wearble Boinstromentation (CM:7649)       I         CHE 3154, Hack Transfor Analysis (CM:7620)       I         CHE 3155, 3186: Chemical Engineering Lin Operations Liboratory (CM:7697)       I         CHE 4015, 4016: Chemical Engineering Lin Operations Liboratory (CM:7697)       I         CHE 4015, 4016: Chemical Engineering Lin Operations Liboratory (CM:7697)       I         CHE 4015, 4016: Chemical Engineering Lin Operations Liboratory (CM:7697)       I         CHE 4014: Computer Statuser (CM:754)       I         Revied       Total New Course       I         DC 2014: Construction Materials (CM:7540)       I       I         DC 2014: Construction Materials (CM:7640)       I       I         DC 2014: Construction Materials (CM:7640)       I       I         DC 2014: Construction Materials (CM:7647)       I       I		BC 1124: Constructions Documents and Safety (CM-8146)	Ì
CHE 3154. Heat Transfer Analysis (CM-7782)   I     CHE 13165. Cherrical Render Analysis and Design (CM-7696)   I     CHE 4015.4016. Cherrical Engineering: Unit Operations: Laboratory (CM-7697)   I     CF. 3054. Theotrical Theory is in Computer Science (CM-7574)   I     CE. 3054. Theotrical Theory (CM-7653)   Total Nec Course     Revised   Total Nec Course   I0     Revised   Not 4414. Computer Aide Space Mission Analysis (CM-7604)   I     BC 2044. Construction Maternia (CM-7544)   I   I     BC 2044. Construction Maternia (CM-7604)   I   I     BC 2044. Construction Maternia (CM-7902)   I   I     BC 4124. Digital Construction Maternia (CM-7647)   I   I     BME 53 114. Needs Identification in ItealIhoare (CM-7647)   I   I     BME 53 114. Needs Identification in ItealIhoare (CM-7848)   I   I     CHE 404.1. Concrete Maternia (CM-7648)   I   I     CHE 404.2. Construction Practical Pra		BC 2004: Construction Surveying (CM-8145)	
CHE 3185-3186: Chemical Restor Analysis and Design (CM-7696)   I     CHE 4015-4016: Chemical Restor Analysis and Design (CM-7697)   I     CS 4394: Special Topies in Computer Science (CM-7574)   I     CHE 4015-4016: Chemical Restore Analysis (CM-7653)   I     Revised   Total New Course   I     Revised   Total New Course   I     BC 414: Computer Aided Space Mission Analysis (CM-7664)   I   I     BC 2044: Construction Materials (CM-7544)   I   I     BC 414: Computer Aided Space Mission Analysis (CM-7604)   I   I     BC 2044: Construction Materials (CM-7544)   I   I     BC 414: Needs teentification (CM-7647)   I   I     BMES 314: Needs teentification (CM-7648)   I   I     BMES 314: Needs teentification (CM-7648)   I   I     CH: 4044: Construction Material (CM-7648)   I   I     BMES 314: Needs teentification (CM-7648)   I   I     BMES 314: Needs teentification (CM-7648)   I   I     CH: 4044: Construction Material Restor Analysis extension (CM-7688)   I   I     CH: 4044: Chemical Engineering Laboratory (CM-7869)   I   I     BE 2004: Industrial Cost Control (CM-7906)   I   I     ENCR 2004: Galieo Seminar (CM-7889)   I   I     CH: 3184: Chemic		BMES 4034: Wearable Bioinstrumentation (CM-7649)	
CHE 4015-601c (Chemical Engineering (Luit Operations Laboratory (CN-767))   I     ECE 3045: Electrical Theory (CM-7653)   I     Revised   Total New Course   10     Revised   Total New Course   10     BC 2044: Computer Science (CM-7654)   I   I     BC 2044: Construction Materials (CM-7544)   I   I     BC 2044: Construction and Manufacturing (CM-7002)   I   I     BC 4134: Digital Construction and Manufacturing (CM-7002)   I   I     BC 4134: Digital Construction and Manufacturing (CM-7002)   I   I     BC 4134: Digital Construction and Manufacturing (CM-7002)   I   I     BMES 3114: Needs Identification in Healtheare (CM-7643)   I   I     CEE 4014: Construction Anterials (CM-7648)   I   I     CEE 4014: Construction and Manufacturing (CM-7002)   I   I     BMES 3114: Needs Identification in Healtheare (CM-7648)   I   I     CEE 4014: Construction Anterials (CM-7648)   I   I     CEE 4014: Construction and Manufacturing Iaboratory (CM-7890)   I   I     CEE 4014: Construction Anterials and Systems Engineers (CM-7705)   I   I     CEE 4014: Construction Anterials and Systems Engineers (CM-7705)   I   I     Exota Notaci and Exota Construction (CM-7890)   I   I     CHE 3184		CHE 3154: Heat Transfer Analysis (CM-7762)	
C3494: Special Topics an Computer Science (CM-7574)   I     ECE: 2054: Electrical Theory (CM-7653)   Total New Course     Revise   Total New Course   10     Revised   Course   I     CDE: 414: Computer Aided Space Mission Analysis (CM-7644)   I   I     BC: 2044: Construction Materials (CM-7544)   I   I     CDE: 414: Construction and Manufecturing (CM-7902)   I   I     CDE: 414: Construction and Manufecturing (CM-7647)   I   I     BMES: 3114: Needs Identification in Healtheare (CM-7647)   I   I     CTT: 4014: Construction in Material Science (CM-7648)   I   I     CTT: 4014: Construction in Healtheare (CM-7648)   I   I     CTT: 4014: Construction in Healtheare (CM-7689)   I   I     CTT: 4014: Construction in Healtheare (CM-7889)   I   I     CTT: 4014: Construction in Healtheare (CM-7889)   I   I     CHE: 3044: Third-Year Galiles and Hypatia Seminar (CM-7889)   I   I     CHE: 3145: Chemical Reactor Analysis and Design (CM-7690)   I   I     CHE: 3145: Chemical Reactor Analysis and Design (CM-7690)   I   I     CHE: 3145: Chemical Reactor Analysis and Design (CM-7690)   I   I     CHE: 3145: Chemical Reactor Analysis and Design (CM-7690)   I   I     CHE: 3146: Chemic		CHE 3185-3186: Chemical Reactor Analysis and Design (CM-7696)	
C3494: Special Topics an Computer Science (CM-7574)   I     ECE: 2054: Electrical Theory (CM-7653)   Total New Course     Revise   Total New Course   10     Revised   Course   I     CDE: 414: Computer Aided Space Mission Analysis (CM-7644)   I   I     BC: 2044: Construction Materials (CM-7544)   I   I     CDE: 414: Construction and Manufecturing (CM-7902)   I   I     CDE: 414: Construction and Manufecturing (CM-7647)   I   I     BMES: 3114: Needs Identification in Healtheare (CM-7647)   I   I     CTT: 4014: Construction in Material Science (CM-7648)   I   I     CTT: 4014: Construction in Healtheare (CM-7648)   I   I     CTT: 4014: Construction in Healtheare (CM-7689)   I   I     CTT: 4014: Construction in Healtheare (CM-7889)   I   I     CTT: 4014: Construction in Healtheare (CM-7889)   I   I     CHE: 3044: Third-Year Galiles and Hypatia Seminar (CM-7889)   I   I     CHE: 3145: Chemical Reactor Analysis and Design (CM-7690)   I   I     CHE: 3145: Chemical Reactor Analysis and Design (CM-7690)   I   I     CHE: 3145: Chemical Reactor Analysis and Design (CM-7690)   I   I     CHE: 3145: Chemical Reactor Analysis and Design (CM-7690)   I   I     CHE: 3146: Chemic		CHE 4015-4016: Chemical Engineering Unit Operations Laboratory (CM-7697)	
Revised   Total New Courses   10     Revised   A0K 4414: Computer Aided Space Mission Analysis (CM-7604)   -     BC 2044: Construction Materials (CM-7504)   -     BC 2142: Digital Construction and Manufecturing (CM-7902)   -     HC 4434: Construction Practice I (CM-7903)   -     BMES 3114: Needs I dentification in Healthear (CM-7647)   -     BMES 3114: Needs I dentification in Healthear (CM-7648)   -     CEE 46.014: Construction Practice I (CM-7983)   -     CEE 46.014: Construction Calibor and Hypatia Seminar (CM-7889)   -     CHT 4014: Scondy Curst Gallbor and Hypatia Seminar (CM-7889)   -     EXE 50.34: Data Management for Indistrial and systems Engineers (CM-7905)   -     EXE 60.014: Scondy Curst Calibor and Hypatia Seminar (CM-7889)   -     EXE 60.014: Scondy Curst Calibor and Hypatia Seminar (CM-7889)   -     EXE 50.34: Data Management for Indistrial and Systems Engineers (CM-7905)   -     EXE 50.04: Data Management for Indistrial and Systems Engineers (CM-7905)   -     EXE 50.04: Control (CM-7889)   -  <			1
Revised      ADE 4414: Computer Aided Space Mission Analysis (CM-7604)      BC 2044: Construction Materials (CM-7544)      BC 4124: Digital Construction and Manufacturing (CM-7902)      BC 4134: Construction and Manufacturing (CM-7902)      BC 4134: Construction and Manufacturing (CM-7902)      BC 4134: Construction and Manufacturing (CM-7903)      BMES 3114: Needs Identification in Healthcare (CM-7647)      BMES 3114: Needs Identification in Healthcare (CM-7648)      CEE 4614: Concructe Materials (CM-768)      ENGR 2044: Second-Y eur Galileo and Hypatia Seminar (CM-7888)      ENGR 2044: Second-Y eur Galileo and Hypatia Seminar (CM-7888)      ENGR 2044: Second-Y eur Galileo and Hypatia Seminar (CM-7888)      ENGR 2044: Second-Y eur Galileo and Hypatia Seminar (CM-7888)      ENGR 2044: Second-Y eur Galileo and Hypatia Seminar (CM-7888)      ENGR 2044: Indistrial Cost Control (CM-7906)      ENGR 2044: Indistrial Cost Control (CM-7890)      ENGR 2044: Indistrial Cost Control (CM-7896)      ENGR 2044: Indistrial Cost Control (CM-7896)      ENGR 2044: Indistrial Cost Control (CM-7898)      ENGR 2044: Indistrial Cost Control (CM-7898)      ENGR 2044: Indistrial Cost Control (CM-7898)      ENGR 2044: In		ECE 3054: Electrical Theory (CM-7653)	
AOF: 414: Computer Aided Space Mission Analysis (CM-7604)IBC 2044: Construction Matrials (CM-7544)IBC 2044: Construction and Manufacturing (CM-7902)IBC 4124: Digital Construction and Manufacturing (CM-7092)IBC 434: Construction Practice I (CM-7603)IBMES 3114: Need I dentification in Heatheare (CM-7647)IBMES 3114: Need I dentification in Heatheare (CM-7648)ICEE 4614: Concrete Materials (CM-7648)ICEE 4614: Concrete Materials (CM-7884)IENGR 2044: Scoond-Year Galileo and Hypatia Seminar (CM-7888)IENGR 2044: Tisk-Year Galileo and Hypatia Seminar (CM-7889)IENGR 2044: Itisk-Year Galileo and Hypatia Seminar (CM-7889)IENGR 2044: Galeo seminar for Sophmores (CM-7889)IENGR 2064: Galeo Seminar for Sophmores (CM-7889) <td></td> <td>Total New Courses</td> <td>10</td>		Total New Courses	10
BC 2044: Construction Materials (CM-794)     I       BC 4124: Digital Construction and Mandiacturing (CM-7902)     I       BC 4124: Construction Practice 1 (CM-703)     I       BMES 3114: Needs Identification in Healthcare (CM-7647)     I       BMES 3154: Biosignal Processing and Classification (CM-7648)     I       CEE 4614: Concrete Materials (CM-7618)     I       CEE 4614: Concrete Materials (CM-7689)     I       CEE 4614: Concrete Materials and Hypatia Seminar (CM-7889)     I       ENGR 3044: Stond-Year Galileo and Hypatia Seminar (CM-7889)     I       ISE 2034: Data Management for Industrial and Systems Engineers (CM-7905)     I       ISE 2034: Data Management for Industrial and Systems Engineers (CM-7905)     I       ISE 3004: Industrial Cost Control (CM-7906)     I       ISE 3004: Industrial Cost Control (CM-7906)     I       CHF 3184: Chemical Reactor Analysis and Design (CM-7896)     I       ENGR 3044: Third-Year Galileo Seminar (CM-7888)     I       ENGR 3044: Third-Year Galileo Seminar (CM-7896)     <	Revised		1
BC 2044: Construction Materials (CM-794)     I       BC 4124: Digital Construction and Mandiacturing (CM-7902)     I       BC 4124: Construction Practice 1 (CM-703)     I       BMES 3114: Needs Identification in Healthcare (CM-7647)     I       BMES 3154: Biosignal Processing and Classification (CM-7648)     I       CEE 4614: Concrete Materials (CM-7618)     I       CEE 4614: Concrete Materials (CM-7689)     I       CEE 4614: Concrete Materials and Hypatia Seminar (CM-7889)     I       ENGR 3044: Stond-Year Galileo and Hypatia Seminar (CM-7889)     I       ISE 2034: Data Management for Industrial and Systems Engineers (CM-7905)     I       ISE 2034: Data Management for Industrial and Systems Engineers (CM-7905)     I       ISE 3004: Industrial Cost Control (CM-7906)     I       ISE 3004: Industrial Cost Control (CM-7906)     I       CHF 3184: Chemical Reactor Analysis and Design (CM-7896)     I       ENGR 3044: Third-Year Galileo Seminar (CM-7888)     I       ENGR 3044: Third-Year Galileo Seminar (CM-7896)     <		AOE 4414: Computer Aided Space Mission Analysis (CM-7604)	
BC 4434: Construction Practice 1 (CM-7903)     Image: CM-7647)       BMES 3114: Needs Identification in Healtheare (CM-7647)     Image: CM-7647)       BMES 3154: Biosignal Processing and Classification (CM-7648)     Image: CM-7647)       CHE 4014: Concrete Materials (CM-7618)     Image: CM-7647)       CHE 4014: Concrete Materials (CM-7649)     Image: CM-76470       ENGR 2044: Second-Year Galileo and Hypatia Seminar (CM-7888)     Image: CM-7880)       ENGR 2044: Second-Year Galileo and Hypatia Seminar (CM-7887)     Image: CM-7887)       ISE 2034: Data Management for Industrial and Systems Engineers (CM-7905)     Image: CM-7887)       ISE 2034: Industrial Cost Control (CM-7906)     Image: CM-7887)       ISE 2034: Industrial Cost Control (CM-7906)     Image: CM-7887)       ISE 2034: Industrial Cost Control (CM-7887)     Image: CM-7887)       ISE 2034: Industrial Reactor Analysis and Design (CM-7696)     Image: CM-7887)       ISE 2034: Chemical Reactor Analysis and Design (CM-7696)     Image: CM-76470       ISE 2034: Chemical Reactor Analysis and Design (CM-7696)     Image: CM-76470       ISE 2034: Chemical Reactor Analysis and Design (CM-7696)     Image: CM-76470       ISE 2034: Industrial Reactor Analysis and Design (CM-7696)     Image: CM-76470       ISE 2034: Industrial Reactor Analysis and Design (CM-7688)     Image: CM-76470       <			
BC 4434: Construction Practice 1 (CM-7903)     Image: CM-7647)       BMES 3114: Needs Identification in Healtheare (CM-7647)     Image: CM-7647)       BMES 3154: Biosignal Processing and Classification (CM-7648)     Image: CM-7647)       CHE 4014: Concrete Materials (CM-7618)     Image: CM-7647)       CHE 4014: Concrete Materials (CM-7649)     Image: CM-76470       ENGR 2044: Second-Year Galileo and Hypatia Seminar (CM-7888)     Image: CM-7880)       ENGR 2044: Second-Year Galileo and Hypatia Seminar (CM-7887)     Image: CM-7887)       ISE 2034: Data Management for Industrial and Systems Engineers (CM-7905)     Image: CM-7887)       ISE 2034: Industrial Cost Control (CM-7906)     Image: CM-7887)       ISE 2034: Industrial Cost Control (CM-7906)     Image: CM-7887)       ISE 2034: Industrial Cost Control (CM-7887)     Image: CM-7887)       ISE 2034: Industrial Reactor Analysis and Design (CM-7696)     Image: CM-7887)       ISE 2034: Chemical Reactor Analysis and Design (CM-7696)     Image: CM-76470       ISE 2034: Chemical Reactor Analysis and Design (CM-7696)     Image: CM-76470       ISE 2034: Chemical Reactor Analysis and Design (CM-7696)     Image: CM-76470       ISE 2034: Industrial Reactor Analysis and Design (CM-7696)     Image: CM-76470       ISE 2034: Industrial Reactor Analysis and Design (CM-7688)     Image: CM-76470       <		BC 4124: Digital Construction and Manufacturing (CM-7902)	
BMES 3154: Biosignal Processing and Classification (CM-7648)   I     CHE: 4014: Concrete Materials (CM-7618)   I     CHE: 4014: Chemical Engineering Laboratory (CM-7894)   I     ENGR 2044: Second-Year Galileo and Hypatia Seminar (CM-7888)   I     ENGR 2044: Second-Year Galileo and Hypatia Seminar (CM-7889)   I     ENGR 2044: Third-Year Galileo and Hypatia Seminar (CM-7889)   I     ES 2034: Data Management for Industrial and Systems Engineers (CM-7905)   I     ISE 2034: Data Management for Industrial and Systems Engineers (CM-7905)   I     ENGR 2064: Galieo Seminar (CM-7896)   I     CHE: 3184: Chemical Reactor Analysis and Design (CM-7696)   I     ENGR 2064: Galieo Seminar (CM-7889)   I     CHE: 3184: Chemical Reactor Analysis and Design (CM-7696)   I     ENGR 2064: Galieo Seminar (CM-7889)   I     CHE: 3184: Chemical Reactor Analysis and Design (CM-7696)   I     ENGR 2064: Third-Year Galileo Seminar (CM-7889)   I     Checksheets   I     Checksheets <t< td=""><td></td><td></td><td></td></t<>			
BMES 3154: Biosignal Processing and Classification (CM-7648)   I     CHE: 4014: Concrete Materials (CM-7618)   I     CHE: 4014: Chemical Engineering Laboratory (CM-7894)   I     ENGR 2044: Second-Year Galileo and Hypatia Seminar (CM-7888)   I     ENGR 2044: Second-Year Galileo and Hypatia Seminar (CM-7889)   I     ENGR 2044: Third-Year Galileo and Hypatia Seminar (CM-7889)   I     ES 2034: Data Management for Industrial and Systems Engineers (CM-7905)   I     ISE 2034: Data Management for Industrial and Systems Engineers (CM-7905)   I     ENGR 2064: Galieo Seminar (CM-7896)   I     CHE: 3184: Chemical Reactor Analysis and Design (CM-7696)   I     ENGR 2064: Galieo Seminar (CM-7889)   I     CHE: 3184: Chemical Reactor Analysis and Design (CM-7696)   I     ENGR 2064: Galieo Seminar (CM-7889)   I     CHE: 3184: Chemical Reactor Analysis and Design (CM-7696)   I     ENGR 2064: Third-Year Galileo Seminar (CM-7889)   I     Checksheets   I     Checksheets <t< td=""><td></td><td>BMES 3114: Needs Identification in Healthcare (CM-7647)</td><td></td></t<>		BMES 3114: Needs Identification in Healthcare (CM-7647)	
CEE 4614: Concrete Materials (CM-7618)       I         CHE 4014: Chemical Engineering Laboratory (CM-7894)       I         ENGR 2044: Second-Year Galileo and Hypatia Seminar (CM-7888)       I         ENGR 3044: Third-Year Galileo and Hypatia Seminar (CM-7889)       I         ISE 2034: Data Management for Industrial and Systems Engineers (CM-7905)       I         ISE 3004: Industrial Cost Control (CM-7906)       I         CHE 3184: Chemical Reactor Analysis and Design (CM-7696)       I         ENGR 3064: Third-Year Galileo Seminar (CM-7888)       I         CHE 3184: Chemical Reactor Analysis and Design (CM-7696)       I         ENGR 3064: Third-Year Galileo Seminar (CM-7888)       I         ENGR 3064: Third-Year Galileo Seminar (CM-7889)       I         Checksh			
CHE 4014: Chemical Engineering Laboratory (CM-7894)      ENGR 2044: Second-Year Galileo and Hypatia Seminar (CM-7888)      ENGR 2044: Third-Year Galileo and Hypatia Seminar (CM-7889)      ISE 2034: Data Management for Industrial and Systems Engineers (CM-7905)      ISE 3004: Industrial Cost Control (CM-7906)      CHE 3184: Chemical Reactor Analysis and Design (CM-7696)      CHE 3184: Chemical Reactor Analysis and Design (CM-7696)      ENGR 2064: Galieo Seminar for Sophmores (CM-7888)      ENGR 3064: Third-Year Galileo Seminar (CM-7889)      ENGR 3064: Third-Year Galileo Seminar (CM-7888)      ENGR 3064: Third-Year Galileo Seminar (CM-7889)      ENGR 3064: Third-Year Galileo Seminar (CM-7889)      ENGR 3064: Third-Year Galileo Seminar for Sophmores (CM-7888)      ENGR 3064: Third-Year Galileo Seminar for Sophmores (CM-7889)      ENGR 3064: Third-Year Galileo Seminar for Sophmores (CM-7889)      Checksheets   1     Galieo Seminar for Sophmores (CM-7889)      Checksheets   0     Checksheets   0     New Degrees      New Majors			
ENGR 2044: Second-Year Galileo and Hypatia Seminar (CM-7888)			
ENGR 3044: Third-Year Galileo and Hypatia Seminar (CM-7889)			
ISE 2034: Data Management for Industrial and Systems Engineers (CM-7905)     I       ISE 3004: Industrial Cost Control (CM-7906)     Total Revised Courses     I       ISE 3004: Industrial Cost Control (CM-7906)     I       Objectment     CHE 3184: Chemical Reactor Analysis and Design (CM-7696)     I       ENGR 2064: Galieo Seminar for Sophmores (CM-7888)     I       ENGR 3064: Third-Year Galileo Seminar (CM-7889)     I       ENGR 3064: Third-Year Galileo Seminar (CM-7889)     I       ISE 2004: Galieo Seminar (CM-7889)     I       ISE 2005     I     I       ISE 2006     I     I       ISE 2006     I     I       ISE 2007     I     I       ISE 2008     I     I       ISE 2008     I     I			
ISE 3004: Industrial Cost Control (CM-7906)     Total Revised Courses     12       Discontinued     Total Revised Courses     12       Discontinued     CHE 3184: Chemical Reactor Analysis and Design (CM-7696)     -       ENGR 2064: Galieo Seminar for Sophmores (CM-7888)     -     -       ENGR 3064: Third-Year Galielo Seminar (CM-7889)     -     -       Deferred     -     -     -       Observer     -     -     -       Checksheets     0     -     -       New Degree     -     -     -       New Majors     -     -     -			
Discontinued     Image: CHE 3184: Chemical Reactor Analysis and Design (CM-7696)     Image: CME 3184: Chemical Reactor Analysis and Design (CM-7696)       ENGR 2064: Galico Seminar for Sophmores (CM-7888)     Image: CME 3064: Third-Year Galileo Seminar (CM-7889)     Image: CME 3064: Third-Year Galileo Seminar (CM-7889)       Image: CME 3064: Third-Year Galileo Seminar (CM-7889)     Image: CME 3064: Third-Year Galileo Seminar (CM-7889)     Image: CME 3064: Third-Year Galileo Seminar (CM-7889)       Image: CME 3064: Third-Year Galileo Seminar (CM-7889)     Image: CME 3064: Third-Year Galileo Seminar (CM-7889)     Image: CME 3064: Third-Year Galileo Seminar (CM-7889)       Image: CME 3064: Third-Year Galileo Seminar (CM-7889)     Image: CME 3064: Third-Year Galileo Seminar (CM-7889)     Image: CME 3064: Third-Year Galileo Seminar (CM-7889)       Image: CME 3064: Third-Year Galileo Seminar (CM-7889)     Image: CME 3064: Third-Year Galileo Seminar (CM-7889)     Image: CME 3064: Third-Year Galileo Seminar (CM-7889)       Image: CME 3064: Third-Year Galileo Seminar (CM-7889)     Image: CME 3064: Third-Year Galileo Seminar (CM-7889)     Image: CME 3064: Third-Year Galileo Seminar (CM-7889)       Image: CME 3064: Third-Year Galileo Seminar (CM-7889)     Image: CME 3064: Third-Year Galileo Seminar (CM-7889)     Image: CME 3064: Third-Year Galileo Seminar (CM-7889)       Image: CME 3064: Third-Year Galileo Seminar (CM-7889)     Image: CME 3064: Third-Year Galileo Seminar (CM-7889)     Image: CME 3064: Third-Year 3064: Third-Year 3064: Third-Year 3064: Third-Year 3064: Third-Yea			
Discontinued     Image: CHE 3184: Chemical Reactor Analysis and Design (CM-7696)     Image: CM-7696)       ENGR 2064: Galico Seminar for Sophmores (CM-7888)     Image: CM-7696)     Image: CM-7696)       ENGR 3064: Third-Year Galiloo Seminar (CM-7889)     Image: CM-7696)     Image: CM-7696)       Image: CM-7696 Constration of CM-7696)     Image: CM-7696)     Image: CM-7696)       Image: CM-7696 Constration of		Total Revised Courses	12
CHE 3184: Chemical Reactor Analysis and Design (CM-7696)     Image: CM-7696)       ENGR 2064: Galieo Seminar for Sophmores (CM-7888)     Image: CM-7689)       ENGR 3064: Third-Year Galileo Seminar (CM-7889)     Total Discontinued Courses       Obefered     Total Deformed Courses       Che Safe Analysis and Design (CM-7689)     Image: CM-7689)       Che Safe Analysis and Design (CM-7889)     Image: CM-7689)       Che Safe Analysis and Design (CM-7889)     Image: CM-7680       Che Safe Analysis (CM-7880)     Image: CM-7680       Che Safe Analysis (CM-780)     Image: CM-7680	Discontinued		
ENGR 2064: Galieo Seminar for Sophmores (CM-7888)     -       ENGR 3064: Third-Year Galileo Seminar (CM-7889)     -       Deferred     -       Deferred     -       Total Discontinued Courses     0       Total Deferred     -       Checksheets     0       New Degrees     -       New Majors     -			
ENGR 3064: Third-Year Galileo Seminar (CM-7889)     Image: Comparison of the c			
Image: Control Decent and Control Decen			
Deferred     Image: constraint of the second			3
Image: matrix of the state	Deferred		
TabledImage: constraint of a constrai			0
Image: constant of the second of the secon	Tabled		-
Checksheets     Image: Checkshee			0
New Degrees   Image: Constant of the second	Checksheets		
Total New Degrees   0     New Majors   0			
New Majors	New Degrees		
			0
Total New Majors 0	New Majors		
		Total New Majors	0

Rename Majors		
<u> </u>	Wireless Communications and Signal Processing (WCSP) under Degree: Bachelor of Science in Electrical Engineering (BSEE), effective for student date of entry under UG catalog 2023-	
2	2024; first term and year to enroll: Summer 2023, first term and year to graduate: Spring 2024 (CM-8073)	
	Applied Electromagnetics (APEL) under Degree: Bachelor of Science in Electrical Engineering (BSEE), effective for student date of entry under UG catalog 2023-2024; first term and year	
	to enroll: Fall 2023, first term and year to graduate: Spring 2024 (CM-8074)	
	Total Rename Majors	2
Revised Majors		
	Building Construction (BC) under Degree: Bachelor of Science (BS), effective for student date of entry under UG catalog 2023-2024 (CM-7728)	
(	Chemical Engineering (CHE) under Bachelor of Science in Chemical Engineering (BSCHE), effective for student date of entry under UG catalog 2023-2024 (CM-8064)	
	Construction Engineering and Management (CEM) under Bachelor of Science in Construction Engineering and Management (BSCEM), effective for student date of entry under UG catalog 2023-2024 (CM-7700)	
	Biological Systems Engineering (BSE) under Bachelor of Science in Biological Systems Engineering (BSBSE), effective for student date of entry under UG catalog 2023-2024 (CM-7912)	
	Mining Engineering (MINE) under Bachelor of Science in Mining Engineering (BSMNE), effective for student date of entry under UG catalog 2023-2024 (CM-7916)	
	Materials Science and Engineering (MSE) under Bachelor of Science in Materials Science and Engineering (BSMSE), effective for student date of entry under UG catalog 2023-2024 (CM-7918)	
A	Automotive Engineering (AUTE) under Bachelor of Science in Mechanical Engineering (BSME), effective for student date of entry under UG catalog 2023-2024 (CM-8050)	
C	Controls, Robotics, & Autonomy (ECRA) under Degree: Bachelor of Science in Electrical Engineering (BSEE), effective for student date of entry under UG catalog 2023-2024 (CM-8036)	
	Energy and Power Electronics Systems (ERES) under Degree: Bachelor of Science in Electrical Engineering (BSEE), effective for student date of entry under UG catalog 2023-2024 (CM-8037)	
C	Computer Engineering (CPE) under Degree: Bachelor of Science in Computer Engineering (BSCPE), effective for student date of entry under UG catalog 2023-2024 (CM-8038)	
Ν	Micro/Nano Systems (MNSY) under Degree: Bachelor of Science in Electrical Engineering (BSEE), effective for student date of entry under UG catalog 2023-2024 (CM-8039)	
C	Controls, Robotics & Autonomy (CRA) under Degree: Bachelor of Science in Computer Engineering (BSCPE), effective for student date of entry under UG catalog 2023-2024 (CM-8040)	
Ν	Machine Learning (MCHL) under Degree: Bachelor of Science in Computer Engineering (BSCPE), effective for student date of entry under UG catalog 2023-2024 (CM-8041)	
S	Software Systems (SFTW) under Degree: Bachelor of Science in Computer Engineering (BSCPE), effective for student date of entry under UG catalog 2023-2024 (CM-8042)	
Ν	Networking & Cybersecurity (NWCS) under Degree: Bachelor of Science in Computer Engineering (BSCPE), effective for student date of entry under UG catalog 2023-2024 (CM-8043)	
(	Chip-Scale Integration (CPI) under Degree: Bachelor of Science in Computer Engineering (BSCPE), effective for student date of entry under UG catalog 2023-2024 (CM-8045)	
E	Electrical Engineering (EE) under Degree: Bachelor of Science in Electrical Engineering (BSEE), effective for student date of entry under UG catalog 2023-2024 (CM-8049)	
	Total Revised Majors	17
<b>Discontinued Degrees</b>		

	Total Discontinued Degrees	0
Discontinued Majors		
	Space Systems (SPCS) under Bachelor of Science in Electrical Engineering (BSEE), effective for student date of entry under UG catalog 2023-2024; last term and year to enroll: Spring	
	2023, last term and year to graduate: Spring 2029 (CM-8069)	
	Radio Frequency and Microwaves (RFMW) under Bachelor of Science in Electrical Engineering (BSEE), effective for student date of entry under UG catalog 2023-2024; last term and year	
	to enroll: Spring 2023, last term and year to graduate: Spring 2029 (CM-8070)	
	Communications and Networking (CMNW) under Degree: Bachelor of Science in Electrical Engineering (BSEE) will be discontinued; last term and year to enroll	
	Spring 2023; last term and year to graduate Spring 2029 (CM-8073)	
	Photonics (PHTN) under Degree: Bachelor of Science in Electrical Engineering (BSEE) will be discontinued; last term and year to enroll Spring 2023; last term and year to graduate Spring	
	2029 (CM-8074)	
	Total Discontinued Majors	4
New Major Options		
	Total New Major Options	0
Revised Major Options		
	Nuclear Materials (NUCM) under Bachelor of Science in Materials Science and Engineering (BSMSE), Materials Science and Engineering (MSE), effective for student date of entry under	
	UG catalog 2023-2024 (CM-7919)	
	Total Revised Major Options	1
Discontinued Major Options		
	Total Discontinued Major Options	0
New Minors		
	Total New Minors	0
Revised Minors		
	Total Revised Minors	0
Discontinued Minors		
		0
	Total Discontinued Minors	0
Restricted Majors/Degrees		
Tabled Maton	Total Restricted Majors/Degrees	0
Tabled Majors		0
	Total Tabled Majors	49
	Total College of Engineering Governance Actions	49
College of Liberal Arts & Huma	n Saionaas	
Courses		
New	CDIM 4484 (DSVD 4484) Uoto Crimos (CM 7802)	
	CRIM 4484 (PSVP 4484): Hate Crimes (CM-7803) CRIM 4504: Family and Crime (CM-8099)	
	FMD 3024: History of Costume (CM-7686)	

FMD 4014: 3D Digital Apparel Design (CM-7514)	<u>т</u>
HD 1014: Introduction to Human Development & Family Science First Year Experience (CM-8091)	
IS 1204 (PSCI 1204): Topics in Global Dialogues (CM-7631)	
LAHS 4024: Communicating and Engaging with Science Capstone (CM-7477)	
LAHS 4214: Experiential Learning for Social Impact Capstone (previously tabled on 4/22/22) (CM-7476)	
MN 1014: Naval Fitness (previously tabled on 4/22/22) (CM-7528)	
RED 2624: Residential Design I (CM-7795)	
Total New Course	s 10
Revised	
EDCI 2004: Exploring the Teaching Profession- Field Studies in Education (CM-7873)	
FMD 4264: Fashion Merchandising and Design Strategies (CM-7684)	
HD 3014: Research Methods in Human Development (CM-7524)	
HD 3114: Issues in Aging (CM-7107)	
HD 3234: Child/Youth Community Services (CM-7110)	
PM 3674: Property Management Operations (CM-7715)	
RED 2234: Residential Materials (CM-7798)	
RED 2614: Residential Construction (CM-7800)	
RED 3624: Residential Design II (CM-7801)	
RED 3674: Residential Systems (CM-7797)	
RED 4624: Residential Design III (CM-7799)	
RED 4654: Residential Design IV (CM-7796)	
Total Revised Course	s 12
Discontinued	
FMD 2034: History of Costume (CM-7686)	
RED 1624: Residential Design Presentation (CM-7795)	
RED 2634: Residential Technologies Laboratory (CM-7800)	
Total Discontinued Course	s 3
Tabled	
Total Tabled Course	s 0
Checksheets	
New Degrees	
Total New Degree	s 0
New Majors	
Technology Education (TCHE) under Bachelor of Science in Education in Secondary Education (BSEDS), effective for student date of entry under UG catalog 2023-2024; first term and	
year to enroll: Summer 2023, first term and year to graduate: Spring 2026 (CM-7577)	
Total New Major	s 1
Rename Majors	
Early Childhood Development and Education (ECDE) under Bachelor of Science in Human Development (BSHD), effective for student date of entry under UG Catalog 2023-2024; first	
term and year to enroll: Fall 2023, first term and year to graduate Spring 2024 (CM-8055)	

	Total Rename Majors	1
Revised Majors		
	Professional and Technical Writing (PTW) under Bachelor of Art in English (BAENG), effective for student date of entry under UG catalog 2023-2024 (CM-7632)	
	Creative Writing (CW) under Bachelor of Art in English (BAENG), effective for student date of entry under UG catalog 2023-2024 (CM-7636)	
	Property Management (PR) under Degree: Bachelor of Science in Apparel, Housing, and Resource Management (BSARM), effective for student date	
	of entry under UG catalog 2023-2024 (CM-7659)	
	Residential Environments and Design under Degree: Bachelor of Science in Apparel, Housing, and Resource Management (BSARM), effective for student date of entry under UG catalog	
	2023-2024 (previously deferred on 2/10/23) (CM-7661)	
	Philosophy, Politics, and Economics (PPE) under Degree: Bachelor of Art in Philosophy (BAPHI), effective for student date of entry under UG catalog 2023-2024 (CM-7691)	
	Advertising (ADV) under Degree: Bachelor of Arts in Communication (BACOM), effective for student date of entry under UG catalog 2023-2024 (CM-7712)	
	Multimedia Journalism (MJ) under Degree: Bachelor of Arts in Communication (BACOM), effective for student date of entry under UG catalog 2023-2024 (CM-7713)	
	Sports Media and Analytics (SMA) under Degree: Bachelor of Arts in Communication (BACOM), effective for student date of entry under UG catalog 2023-2024 (CM-7714)	
	Public Relations (PR) under Degree: Bachelor of Arts in Communication (BACOM), effective for student date of entry under UG catalog 2023-2024 (CM-7716)	
	Fashion Merchandising and Design (FMD) under Degree: Bachelor of Science in Apparel, Housing, and Resource Management (BSARM), effective for student date of entry under UG	
	catalog 2023-2024 (CM-7717)	
	History (HIST) under Bachelor of Arts (BA), effective for student date of entry under UG catalog 2023-2024 (CM-7804)	
	Communication (COMM) under Bachelor of Arts in Communication (BACOM), effective for student date of entry under UG catalog 2023-2024 (CM-7680)	
	Human Development (HD) under Bachelor of Science in Human Development (BSHD), effective for student date of entry under UG catalog 2023-2024 (CM-8054)	
	Philosophy (PHIL) under Bachelor of Art in Philosophy (BAPHI), effective for student date of entry under UG catalog 2023-2024 (CM-8085)	
	Total Revised Majors	14
Discontinued Majors		
	Childhood Pre-Education (CPED) under Bachelor of Science in Human Development (BSHD) last term and year to enroll Spring 2023; last term and year to graduate Spring 2028, will be	
	discontinued (CM-8055)	
	Total Discontinued Majors	1
New Major Options		
	Total New Major Options	0
<b>Revised Major Options</b>		
	Pre-Law (PLAW) under Bachelor of Art in English (BAENG), Major: English (ENGL), effective for student date of entry under UG catalog 2023-2024 (CM-7633)	
	Literature (LIT) under Bachelor of Art in English (BAENG), Major: English (ENGL), effective for student date of entry under UG catalog 2023-2024 (CM-7634)	
	Pre-Education (PEDU) under Bachelor of Art in English (BAENG), Major: English (ENGL), effective for student date of entry under UG catalog 2023-2024 (CM-7635)	
	Undergraduate Research/Thesis (RSTH) under Bachelor of Arts (BA), Major: History (HIST), effective for student date of entry under UG catalog 2023-2024 (CM-7805)	
	Pre-Medical Professions (PHMD) under Bachelor of Art in Philosophy (BAPHI), Major: Philosophy (PHIL), effective for student date of entry under UG catalog 2023-2024 (CM-8086)	
	Total Revised Major Options	4
Discontinued Major Options		
	Total Discontinued Major Options	0
New Minors		

	Early Childhood Development and Education (ECDE), effective for student date of entry under UG catalog 2023-2024; first term and year to enroll: Fall 2023, first term and year to	
	graduate: Spring 2024 (CM-8056)	
		1
De te IMiero	Total New Minors	1
Revised Minors		
	Medicine and Society (MSOC), effective for student date of entry under UG catalog 2023-2024 (CM-8057)	4
	Total Revised Minors	1
Change of Academic Unit Housing Minor		
	Change of Academic Unit Housing Minor from "Department of Sociology" to "College of Liberal Arts and Human Sciences Dean's Office," and Revised Minor: Women's and Gender	
	Studies (WGS), effective for student date of entry under UG Catalog 2023-24 (CM-7941)	
	Change of Academic Unit Housing Minor from "Department of Human Development and Family Science" to "College of Liberal Arts and Human Sciences Dean's Office," and Revised	
	Minor: Gender, Science, and Technology (GST), effective for student date of entry under UG Catalog 2023-24 (CM-7942)	
	Change of Academic Unit Housing Minor from "Department of Sociology" to "College of Liberal Arts and Human Sciences Dean's Office," and Revised Minor: American Indian Studies	
	(AINS), effective for student date of entry under UG Catalog 2023-24 (CM-7944)	
	Total Change of Academic Unit Housing Minor	3
Discontinued Minors		-
	Diversity and Community Engagement (DCE), effective for student date of entry under UG catalog 2023-2024; last term and year to enroll: Spring 2023, last term and year to graduate: Spring 2025 (CM-7874)	
	Total Discontinued Minors	1
Restricted Majors/Degrees		-
	Total Restricted Majors/Degrees	0
	Total College of Liberal Arts & Human Sciences Governance Actions	53
	Total Conege of Eliberal Arts & Haman Sciences Governance Actions	
College of Natural Resources and	d Environment	
Courses		
New		
	SBIO 4254: Advanced Manufacturing with Sustainable Biomaterials (CM-7698)	
	UNR 2004: Introduction to Urban Natural Resources (CM-7559)	
	UNR 2504: Urban Resilience: Concepts and Methods (CM-7560)	
	UNR 3204: Urban Natural Resources Management (CM-7585)	
	UNR 3504: Urban Ecology (CM-7561)	
	UNR 4204: Urban Natural Resources Capstone (CM-7584)	
	Total New Courses	6
Revised		•
	Total Revised Courses	0
Discontinued		-
Discontinucu	Total Discontinued Courses	0
Tabled		5
Tubica	Total Tabled Courses	0
		J

Checksheets		
New Degrees		
	Total New Degrees	0
New Majors	× ×	
	Total New Majors	0
Revised Majors		
	Water: Resources, Policy, and Management (WRPM) under Degree: Bachelor of Science in Water (BSWTR), effective for student date of entry under UG catalog 2023-2024 (CM-7708)	
	Environmental Conservation and Society (ECS) under Degree: Bachelor of Science in Forest Resources and Environmental Conservation (BSFRC), effective for student date of entry under UG catalog 2023-2024 (CM-7835)	
	Total Revised Majors	2
Discontinued Majors		
	Total Discontinued Majors	0
New Major Options		
	Total New Major Options	0
Revised Major Options		
	Total Revised Major Options	0
Discontinued Major Options		
	Total Discontinued Major Options	0
New Minors		
	Total New Minors	0
Revised Minors		
	Natural Resources Recreation (NRR), effective for student date of entry under UG catalog 2023-2024 (CM-7838)	
	Total Revised Minors	1
Discontinued Minors	$T_{\rm r}$ (1) $D'_{\rm record}$ (1) $M'_{\rm record}$	0
Destained Main /Destained	Total Discontinued Minors	0
Restricted Majors/Degrees	Total Restricted Majors/Degrees	0
	Total College of Natural Resources and Environment Governance Actions	9
	Total Conege of Natural Resources and Environment Governance Actions	9
College of Science		
Courses		
New		
	AIS 2404: Introduction to Biomedical Research (CM-7738)	
	AIS 4404: IHSR Discussing the Scientific Literature (CM-7739)	
	AIS 4414: IHSR Presenting Scientific Research (CM-7740)	
	BIOL 4684: Microbiomes (CM-7754)	
	CHEM 3004: Bridge to the Future (CM-7608)	

		1
	COS 4015-4016: Supervision in Science: Orion Living Learning Community (CM-8094)	
	NANO 2814: NanoCareers (CM-7711)	
	NEUR 3054: Brain-Body Interactions in Health and Disease (CM-7682)	
	NEUR 3074: Evolutionary Neuroscience (CM-7672)	
	NEUR 4054: Developmental Neuroscience (CM-7614)	
	PHYS 4524: Introduction to Particle Physics (CM-7757)	
	PHYS 4534: Quantitative Analysis of Physics Experiments (CM-7807)	
	PHYS 4664: Astroparticle Physics CM-7609)	
	STAT 4744: Deep Learning (CM-7702)	
	SYSB 4224: Big Data Analysis Methods in Systems Biology (CM-7503)	
	Total New Courses	15
Revised		
	GEOS 2004: Geosciences Career and Professional Development (CM-7701)	
	GEOS 3634: Natural History Collections and Curation (CM-7673)	
	ISC 1004: Integrated Science Curriculum First-Year Experience (CM-8063)	
	Total Revised Courses	3
Discontinued		-
	Total Discontinued Courses	0
Tabled		, v
Tubica	Total Tabled Courses	0
Checksheets		v
New Degrees		
	Total New Degrees	0
New Majors		, v
	Total New Majors	0
Revised Majors		v
	Cognitive and Behavioral Neuroscience (CBNU) under Bachelor of Science in Neuroscience (BSNEU), effective for student date of entry under UG catalog 2023-2024 (CM-7810)	
	Clinical Neuroscience (CNEU) under Bachelor of Science in Neuroscience (BSNEU), effective for student date of entry under UG catalog 2023-2024 (CM-7811)	
	Computational and Systems Neuroscience (CSNU) under Bachelor of Science in Neuroscience (BSNEU), effective for student date of entry under UG catalog 2023-2024 (CM-7812)	
	Experimental Neuroscience (EXPN) under Bachelor of Science in Neuroscience (BSNEU), effective for student date of entry under UG catalog 2023-2024 (CM-7813)	
	Computational Modeling and Data Analytics (CMDA) under Degree: Bachelor of Science in Computational Modeling and Data Analytics (BSCMD), effective for student date of	
	entry under UG catalog 2023-2024 (CM-7823)	
	Biological Sciences (BIOL) under Bachelor of Science (BS), effective for student date of entry under UG catalog 2023-2024 (CM-7779)	1
	Microbiology (MICB) under Bachelor of Science in Microbiology (BSMIC), effective for student date of entry under UG catalog 2023-2024 (CM-7783)	1
	Total Revised Majors	7
Discontinued Majors		
		I

	Statistics (STAT) under Degree: Bachelor of Science in Statistics (BS), last term and year to enroll Spring 2023; last term and year to graduate Spring 2026 (CM-7624 and CM-7625)	
	Total Discontinued Majors	1
New Major Options		
	Statistical Data Science (SDSC) under Degree: Bachelor of Science (BS), Major: Statistics (STAT), first term and year to enroll Summer 2023; first term and year to graduate Fall 2023,	
	effective for student date of entry under UG catalog 2023-2024 (CM-7624)	
	Statistical Methods and Theory Option (SMTH) under Degree: Bachelor of Science (BS), Major: Statistics (STAT), first term and year to enroll Summer 2023; first term and year to	
	graduate Fall 2023, effective for student date of entry under UG catalog 2023-2024 (CM-7625)	
	Total New Major Options	2
Revised Major Options		
	Biomedical (BIOM) under Bachelor of Science (BS), Major: Biology (BIOL), effective for student date of entry under UG catalog 2023-2024 (CM-7780)	
	Biology Education (BSED) under Bachelor of Science (BS), Major: Biology (BIOL), effective for student date of entry under UG	
	catalog 2023-2024 (CM-7781)	
	Ecology, Evolution, and Behavior (EEB) under Bachelor of Science (BS), Major: Biology (BIOL), effective for student date of entry under UG catalog 2023-2024 (CM-7782)	
	Biomedical under Bachelor of Science in Microbiology (BSMIC), Major: Microbiology (MICB), effective for student date of entry under UG catalog 2023-2024 (CM-7784)	
	Biological Sciences (CMDB) under Bachelor of Science in Computational Modeling and Data Analytics (BSCMD), Major: Computational Modeling and Data Analytics (CMDA), effective	
	for student date of entry under UG catalog 2023-2024 (CM-7824)	
	Cryptography and Cybersecurity (CMDC) under Bachelor of Science in Computational Modeling and Data Analytics (BSCMD), Major: Computational Modeling and Data Analytics	
	(CMDA), effective for student date of entry under UG catalog 2023-2024 (CM-7825)	
	Economics (CMDE) under Bachelor of Science in Computational Modeling and Data Analytics (BSCMD), Major: Computational Modeling and Data Analytics (CMDA), effective for	
	student date of entry under UG catalog 2023-2024 (CM-7826)	
	Geosciences (CMDG) under Bachelor of Science in Computational Modeling and Data Analytics (BSCMD), Major: Computational Modeling and Data Analytics (CMDA), effective for	
	student date of entry under UG catalog 2023-2024 (CM-7827)	
	Physics (CMDP) under Bachelor of Science in Computational Modeling and Data Analytics (BSCMD), Major: Computational Modeling and Data Analytics (CMDA); effective for student	
	date of entry under UG catalog 2023-2024 (CM-7828)	
	Total Revised Major Options	9
Discontinued Major Options		
	Total Discontinued Major Options	0
New Minors		
	Total New Minors	0
Revised Minors		
	Economics of Diversity, Equity, and Inclusion (EDEI), effective for student date of entry under UG catalog 2023-2024 (CM-7859)	
	Total Revised Minors	1
Discontinued Minors		
	Total Discontinued Minors	0
<b>Restricted Majors/Degrees</b>		
	Total Restricted Majors/Degrees	0
	Total College of Science Governance Actions	38

Virginia-Maryland Regional Coll	lege of Veterinary Medicine	
Courses		
New		
	Total New Courses	0
Revised		
	Total Revised Courses	0
Discontinued		
	Total Discontinued Courses	0
Tabled		
	Total Tabled Courses	0
Checksheets		
New Degrees		
	Total New Degrees	0
New Majors		
	Total New Majors	0
Revised Majors		
	Total Revised Majors	0
Discontinued Majors		
	Total Discontinued Majors	0
New Major Options		
	Total New Major Options	0
Revised Major Options		
	Total Revised Major Options	0
Discontinued Major Options		
	Total Discontinued Major Options	0
New Minors		
	Total New Minors	0
Revised Minors		
	Total Revised Minors	0
Discontinued Minors		
	Total Discontinued Minors	0
<b>Restricted Majors/Degrees</b>		
	Total Restricted Majors/Degrees	0
	Total Virginia-Maryland College of Veterinary Medicine Governance Actions	0
Honors College		
Courses		
New		
	UH 1404: Principles of Collaborative Discovery (CM-7897)	

	Total New Courses	1
Revised		1
Interiseu	Total Revised Courses	0
Discontinued		
Distontinutu	Total Discontinued Courses	0
Tabled		
	Total Tabled Courses	0
New Minor		
	Honors Collaborative Discovery (HMCD), effective for student date of entry under UG catalog 2023-2024; first term and year to enroll: Fall 2023, first term and year to graduate: Spring 2024 (CM-7899)	
	Total New Minors	1
Discontinued Minor		
	Honors Transdisciplinary Praxis (HTDP), effective for student date of entry under UG catalog 2023-2024; last term and year to enroll: Spring 2023, last term and year to graduate: Spring 2026 (CM-7900)	
	Total Discontinued Minors	1
	Total Honors College Governance Actions	3
Summary of Undergraduate Gov		
	Courses	
	New Courses	67
	Revised Courses	39
	Discontinued (Upon Approval of New Course) Courses	10
	Deferred Courses	0
	Tabled Courses	0
	Subtotal Courses	116
	Checksheets	
	New Degrees	0
	Discontinued Degrees	0
	New Majors	3
	New Major Names	3
	Rename Majors	3
	Revised Majors	46
	Discontinued Majors	6
	Discontinued Major Names	3
	Tabled Majors	0
	New Major Options	2
	Revised Major Options	28
	Discontinued Major Options	11
	New Minors	6

New Minor Names	0
Change of Academic Unit Housing Minor	3
Revised Minors	6
Discontinued Minors	4
Discontinued Minor Names	0
Subtotal Checksheets	124
Restricted Majors/Restricted Degrees	
Subtotal Restricted Majors/Restricted Degrees	0
Total Undergraduate Governance Actions	240