	Graduate School Governance Actions	
	2017-2018	
Graduate School		
Courses		
New		
	TBMH 5074 Fundamentals of Cognitive Brain Science (CM-3807)	
	Total New Courses	1
Revised		
	GRAD 5134 Topics in Interdisciplinary Research (CM-3693)	
	TBMH 5014 Fundamentals of Molecular Brain Science (CM-3804)	
	TBMH 5024 Fundamentals of Cancer (CM-3808)	
	TBMH 5034 Fundamentals of Health Implementation Science (CM-3809)	
	TBMH 5044 Fundamentals of Cognitive Brain Science (CM-3805)	
	TBMH 5054 Fundamentals of Immunity and Infectious Disease (CM-3806)	
	Total Revised Courses	6
Tabled		
	GRAD 5134 Topics in Interdisciplinary Research (CM-3693) (Tabled 8/31/17)	
	Total Tabled Courses	1
	Total Graduate School Governance Actions	8
College of Agriculture an	d Life Sciences	
Courses		
New		
	ALS 5224 Introduction to Genomic Data Science (CM-3910)	
	APSC 5014 Professional Development of Graduate Students (CM-3749)	
	APSC 5554 Mammal Genome Biology (CM-3883)	
	HNFE 5114G Advanced Food and Nutritional Toxicology (CM-4102)	
	HNFE 5164 Molecular Aspects of Diet and Cancer (CM-3870)	
	HNFE 5344 Nutrition Counseling for Behavior Change (CM-3871)	
	HNFE 5394 Professional Practice in Nutrition and Dietetics (CM-4101)	
	HNFE 5424 Obesity and Weight Management (CM-3951)	
	HNFE 5434 Applications in Weight Management Practice (CM-3952)	
	HNFE 5444 Weight Management Practicum (CM-3953)	
	HNFE 5454 Nutrition and Disease Prevention Through the Life cycle (CM-4157)	
	HORT 5064G Advanced Soil Microbiology (CM-3971)	
	Total New Courses	12

Revised		
	PPWS 5044 Plant Bioengineering and Bioregulation (CM-3847)	
	Total Revised Courses	1
Discontinued		
	APSC 5044 Biotechnology in Agriculture and Society (CM-3847)	
	Total Discontinued Courses	1
Tabled		
	ALS 5224 Introduction to Genomic Data Science (CM-3910) (Tabled 1/25/18)	
	APSC 5014 Professional Development of Graduate Students (CM-3749) (Tabled 10/26/17)	
	APSC 5104 Contemporary Issues in Cell Physiology (CM-4155) (Tabled 3/22/18)	
	APSC 5204 Contemporary Issues in Muscle Biology (CM-4156) (Tabled 3/22/18)	
	APSC 5554 Animal Genome Biology (CM-3883) (Tabled 12/14/17)	
	ENT 5404 Insect Evolution and Diversity (CM-3903) (Tabled 2/22/18)	
	ENT 5404 Insect Evolution and Diversity (CM-3903) (Tabled 4/26/18)	
	HORT 5064G Advanced Soil Microbiology (CM-3971) (Tabled 4/12/18)	
	PPWS 5044 Plant Bioengineering and Bioregulation (CM-3847) (Tabled 11/9/17)	
	Total Tabled Courses	9
Graduate Programs		
New Degrees		
	Master of Science in Nutrition and Dietetics (MSND) (CM-4110)	
	Total New Degrees	1
	Total College of Agriculture and Life Sciences Governance Actions	24
College of Architecture a	nd Urban Studies	
Courses		
New		
	UAP 5184 Local Government Planning Management and Administration (CM-3884)	
	Total New Courses	1
Tabled		
	SPIA 6004 SPIA Graduate Colloquium (CM-4150) (Tabled 4/26/18)	
	Total Tabled Courses	1
Graduate Programs		
Revised Majors		
	Master of Urban and Regional Planning (CM-3956)	
	Total Revised Majors	1
	Total College of Architecture and Urban Studies Governance Actions	3

Pamplin College of Busin	ess	
Courses		
New		
	ACIS 5044 International Issues in Accounting (CM-3754)	
	ACIS 5424 Research and Analysis in Accounting (CM-3756)	
	ACIS 5624 Cybersecurity Governance and Risk Management (CM-4306)	
	BIT 5114 Crime and Conflict in Cyberspace (CM-4404)	
	BIT 5124 Cyberlaw and Policy for Information Technology (CM-4405)	
	BIT 5134 Cybersecurity Program Design and Operations (CM-4308)	
	FIN 6104 Financial Research Methods (CM-4136)	
	HTM 6524 Seminar in Tourism Management Research (CM-4139)	
	MGT 6024 Foundations of Management Theory (CM-4137)	
	MGT 6224 Applied Measurement in Business Research (CM-4138)	
	Total New Courses	10
	Total Pamplin College of Business Governance Actions	10
College of Engineering		
Courses		
New		
	AOE 5124 Aero and Hydroacoustics (CM-4387)	
	AOE 5324 Principles of Naval Engineering with Applications (CM-4448)	
	AOE 6254 (ESM 6254) Turbulence Modeling and Simulation (CM-4161)	
	BMES 5154G Advanced Commercialization of Biomedical Engineering Research (CM-3603)	
	BMES 5724 Biomedical Nanoengineering (CM-3775)	
	BMES 6194 Advanced Movement Assessment (CM-3644)	
	CEE 5060 Built Environment Information Modeling and Processing (CM-4451)	
	CEE 5480 Steel Bridge Design (CM-4386)	
	CS 5254 Mobile Application Development (CM-3935)	
	ECE 5434 Cyber-Physical Systems (CM-3779)	
	ECE 5480 Cybersecurity and the Internet of Things (CM-3780)	
	ECE 5644 Game Theory for Communication Networks (CM-3781)	
	ESM 5114 Topics in Composite Mechanics (CM-3940)	
	ESM 5334 Interfacial Fluid Mechanics (CM-3782)	
	ISE 5734 Occupational Health and Safety Practicum (CM-4450)	
	ME 5704 (ECE 5704) Robotics and Automation (CM-3785)	
	ME 5854G Advanced Nano and Micromechanics of Materials (CM-3136)	

	ME 5874 Experimental Robotics (CM-3177)	
	Total New Courses	18
Revised		
	ECE 5174 (AOE 5174) Introduction to Plasma Science (CM-3792)	
	MSE 5574G (BMES 5574) Advanced Biomaterials (CM-3854)	
	Total Revised Courses	2
Discontinued		
	ESM 5074 Mechanics of Laminated Composite Structures (CM-3940)	
	ESM 6104 Mechanics of Composite Strength and Life (CM-3940)	
	Total Discontinued Courses	2
Discontinued (PPM 232)		
	ENGE 6704 Topics in Engineering Pedagogies	
	MSE 5224 Photonic Materials	
	Total Discontinued (PPM 232) Courses	2
Tabled		
	BMES 5194 Movement Assessment (CM-3644) (Tabled 8/31/17)	
	BMES 5194 Moving Assessment (CM-3644) (Tabled 11/9/17)	
	BMES 6524 Physics of Medical Imaging (CM-3326) (Tabled 8/31/17)	
	BMES 6524 Physics of Medical Imaging (CM-3326) (Tabled 4/26/18)	
	BMES 6534 Medical Health Physics (CM-3327) (Tabled 8/31/17)	
	BMES 6534 Medical Health Physics (CM-3327) (Tabled 4/26/18)	
	BMES 6544 Radiological Physics (CM-3776) (Tabled 4/12/18)	
	BMES 6544 Radiological Physics (CM-3776) (Tabled 4/26/18)	
	BMES 6554 Radiation Therapy Physics (CM-3777) (Tabled 4/26/18)	
	CS 5734 Social Computing and Computer-Supported Cooperative Work (CM-3778) (Tabled 10/12/17)	
	CS 5734 Social Computing and Computer-Supported Cooperative Work (CM-3778) (Tabled 12/14/17)	
	CS 5734 Social Computing and Computer-Supported Cooperative Work (CM-3778) (Tabled 4/26/18)	
	ISE 5015-5016 Management of Change, Innovation & Performance in Organizational Systems (CM-3783) (Tabled	
	2/22/18)	
	ISE 5015-5016 Management of Change, Innovation & Performance in Organizational Systems (CM-3783) (Tabled	
	4/12/18)	
	ISE 5015-5016 Management of Change, Innovation & Performance in Organizational Systems (CM-3783) (Tabled	
	4/26/18)	
	ISE 5734 Occupational Health and Safety Practicum (CM-4450) (Tabled 4/12/18)	
	ME 5704 (ECE 5704) Robotics and Automation (CM-3785) (Tabled 11/9/17)	L
	ME 5874 Experimental Robotics (CM-3177) (Tabled 8/31/17)	<u> </u>
	Total Tabled Courses	18

	Total College of Engineering Governance Actions	42
College of Liberal Arts &	Human Sciences	
Courses		
New		
	COMM 5054 Qualitative Methods in Communication (CM-4394)	
	COMM 5724 Reputation Management and Public Relations (CM-3892)	
	HD 5005, 5006 Theories in Human Development and Family Science (CM-3868)	
	HD 5524 Qualitative Methods in HDFS (CM-4435)	
	TA 5614 Topics in Arts Leadership I (CM-3863)	
	TA 5624 Topics in Arts Leadership II (CM-3866)	
	TA 5634 Topics in Arts Leadership III (CM-3867)	
	Total New Courses	7
Revised		
	COMM 5024 Quantitative Methods in Communication (CM-4393)	
	Total Revised Courses	1
Discontinued (PPM 232)		
	EDHP 5764 Externship in Education	
	ENGL 5644 Genres of Professional Practice	
	HD 5634 Legislation and Policy in Human Development	
	SOC 5504 Population Processes and Policies	
	Total Discontinued (PPM 232) Courses	4
Tabled		
	TA 5614 Topics in Arts Leadership I (CM-3863) (Tabled 11/9/17)	
	TA 5614 Topics in Arts Leadership I (CM-3863) (Tabled 12/14/17)	
	TA 5624 Topics in Arts Leadership II (CM-3866) (Tabled 11/9/17)	
	TA 5624 Topics in Arts Leadership II (CM-3866) (Tabled 12/14/17)	
	TA 5634 Topics in Arts Leadership III (CM-3867) (Tabled 11/9/17)	
	TA 5634 Topics in Arts Leadership III (CM-3867) (Tabled 12/14/17)	
	Total Tabled Courses	6
Graduate Programs		
Revised Majors		
	Major: Counselor Education (EDCO), under Degree: Master of Arts in Education (MAED) (CM-3876)	
	Total Revised Majors	1
New Certificates		
	Arts Leadership Certificate (ALC) (CM-3893)	
	Total New Certificates	1

	Total College of Liberal Arts & Human Sciences Governance Actions	19
College of Natural Resou	rces and Environment	
Courses		
New		
	FREC 5014 Research Ethics and Integrity (CM-3923)	
	FREC 5884 Topics in Forest Resources and Environmental Conservation (CM-3924)	
	Total New Courses	2
Revised		
	FREC 5454G Advanced Urban and Community Forestry (CM-3862)	
	Total Revised Courses	1
	Total College of Natural Resources and Environment Governance Actions	3
College of Science		
Courses		
New		
	CHEM 5514G Advanced Green Chemistry (CM-4154)	
	ECON 6014 Behavioral Economic Theory (CM-3964)	
	GEOG 5224G Advanced Tracking Environmental Change (CM-3906)	
	NEUR 5314G Advanced Genetics of Neuroscience (CM-3690)	
	PHYS 5254G Advanced Quantum Information Technologies (CM-3850)	
	Total New Courses	5
Discontinued (PPM 232)		
	GEOS 6194 Seminar in Geophysics	
	STAT 5404 Nonparametric Statistics	
	STAT 6124 Stochastic Modeling and Inference	
	Total Discontinued (PPM 232) Courses	3
Graduate Programs		
New Degrees		
	Degree: Doctor of Philosophy (PhD), Major: Neuroscience (NEUR) (CM-4443)	
	Total New Degrees	1
	Total College of Science Governance Actions	9
X71 1 1 3 K 1 1 1 7 1		
Virginia-Maryland Regio	onal College of Veterinary Medicine	
Courses		
New		
	BMVS 5594 Current Technologies in Biomedical Sciences (CM-3729)	

	BMVS 6114 Neurogenesis in the Developing and Diseased Brain (CM-3674)	
	VM 8194 The Next Generation (CM-3899)	
	VM 8204 Healthy Populations (CM-3926)	
	VM 8665-8666-8667 Becoming a Veterinary Professional (CM-3900)	
	Total New Courses	5
Tabled		
	BMVS 5594 Current Technologies in Biomedical Sciences (CM-3729) (Tabled 9/14/17)	
	PHS 5364 Global Health Analytics (CM-3044) (Tabled 8/31/17)	
	PHS 5364 Global Health Analytics (CM-3044) (Tabled 10/26/17)	
	VM 8665-8666-8667 Becoming a Professional (CM-3900) (Tabled 12/14/17)	
	Total Tabled Courses	4
	Total Virginia-Maryland College of Veterinary Medicine Governance Actions	9
Summary of Graduate G	overnance Actions	
	Courses	
	New	61
	Revised	11
	Discontinued (Upon Approval of New Course)	3
	Discontinued (PPM No. 232, Policy on Untaught (>3 years) Courses from Graduate School Catalog - Report	9
	Tabled	39
	Subtotal Courses	123
	Graduate Programs	
	New Degrees	
	New Majors	0
	Revised Majors	2
	Tabled Majors	0
	Degree Title Changes	0
	New Certificates	
	Subtotal Graduate Programs	5
	Total Graduate School Governance Actions	128