Degree	Level	Depart.Sustainability Statement	Sustainability Learning Outcome	Graduates Counted	Rationale
Agriculture	G		No		
Architecture	G		No		
Biochemistry & Molecular Biology	G		No		
Biology	G		No		
Business (Master of Science)	G		No		
Biological Engineering	G		Yes	3	Biological Engineering applies natural science and engineering principles to the biological world. As such, Biological Engineering addresses a wide range of problems relating to the environment, food and other biomaterial production and processing, renewable energy and reusable resources. Emphasis is placed on optimizing design performance in dealing with biological materials and systems while preserving sustainability and protection of the environment. The Biological Engineering program has focused research in Environmental Engineering and Biosystems Engineering. Research projects therefore encompass both specific environmental concerns and the sustainable utilization of natural resources.
Biomedical Engineering	G		No		
Business Administration (MBA - Corporate Residency)	G		Yes	43	Required course: BUSI 6900.03: Corporate Responsibility, Ethics and Society MGMT 5000.03: Management Without Borders
Business Administration (MBA - Financial Services)	G		Yes	36	Required course: BUSI 6900.03: Corporate Social Responsibility, Ethics and Sustainability
Business Administration (MBA - Leadership)	G		Yes	1	Required courses: BUSI 6900.03: Corporate Social Responsibility, Ethics and Sustainability BUSI 6996.03: Sustainable Leadership BUSI 6997.03: Leading with Responsibility

Chemical Engineering	G		Yes	7	Learning outcome: With a focus on being environmentally-conscious, students will contribute to sustainable engineering development – a priority for the process and allied industries.
Chemistry	G		No		
Civil and Resource Engineering	G		No		
Civil Engineering and Planning	G		No		
Classics	G		No		
Clinical Vision Science	G		No		
Communication Sciences and Disorders	G		No		
Community Health & Epidemiology	G		Yes	11	Required course: CH&E 5000 Community Health Principles
Computational Biology and Bioinformatics	G		No		
Computer Science	G		No		
Computer Science (Applied)	G		No		
Digital Innovation	G		No		
Earth and Environmental Sciences	G		No		
Economics	G		No		
Electrical and Computer Engineering	G		No		
Electronic Commerce	G		No		
Engineering	G		No		
Engineering Mathematics	G		No		
English	G		No		

Environmental Engineering	G		Yes	2	Learning outcome: Graduate education in Environmental Engineering develops a strong foundation in science and engineering principles which are applied to the solution of important problems related to sustainable utilization of natural resources and protection of the environment. Areas of study include energy and the environment, soil and water quality management, waste
Environmental Studies	G		Yes	10	At the core of the School are interdisciplinary teaching and research programs emphasizing rigorous inquiry and ethical practice as the foundation of responsible environmental and resource management. Efforts are devoted to addressing causes rather than symptoms and learning to anticipate and adapt to change. Learning outcomes: · Demonstrate broadened perspectives on natural resource and environmental issues.
Food Science and Technology	G		No		
French	G		No		
German	G		No		
Health	G		No		
Health Administration	G		No		
Health Informatics	G		No		
Health Promotion	G		No		
History	G		No		
Industrial Engineering	G		No		
Information (formerly MLIS)	G		Yes	4	Required course: MGMT 5000.03 Management Without Borders
Information Management	G		No		
Interdisciplinary PhD	G		No		
International Development Studies	G		Yes	9	Learning outcome: The MA in IDS program offers students an opportunity to complete an interdisciplinary, research degree investigating questions of poverty, social inequity and environmental degradation.
Internetworking	G		No		
Journalism	G		No		
Kinesiology	G		No		
Law	G		No		

Leisure Studies	G		No		
Marine Management	G		Yes	20	Required courses: MARA 5010.03 Contemporary Issues in Ocean Management and Development Part 1 MARA 5009.03 Coastal Zone Management MARA 5011.03 Contemporary Issues in Ocean Management and Development Part 2
Materials Engineering	G		No		
Mathematics	G		No		
Mechanical Engineering	G		No		
Medical Neuroscience	G		No		
Medical Physics	G		No		
Medical Research	G		No		
Microbiology & Immunology	G		No		
Mineral Resource Engineering	G		No		
Musicology	G		No		
Nursing	G		No		
Occupational Science	G		No		
Occupational Therapy	G		No		
Oceanography	G		No		
Oral and Maxillofacial Surgery	G		No		
Pathology	G		No		
Periodontics	G		No		
Pharmaceutical Science	G		No		
Pharmacology	G		No		
Philosophy	G		No		
Physics and Atmospheric Science	G		No		
Physiology & Biophysics	G		No		
Physiotherapy	G		No		

Planning	G		Yes	9	Required course: PLAN 5500 Planning Studio 2
Political Science	G		No		
Prosthodontics	G		No		
Psychiatry	G		No		
Psychology & Neuroscience	G		No		
Public Administration	G		Yes	24	Required course: MGMT 5000 Management Without Borders
Resource & Environmental Management	G		Yes	26	Learning outcomes: - designed to provide you with the skills and knowledge you need to pursue a career in natural resource and environmental management. Required courses: ENVI 5504.03: Management of Resources and the Environment ENVI 5507.03: Environmental Informatics ENVI 5505.03: Biophysical Dimensions of Resource and Environmental Management ENVI 5500.03: Sociopolitical Dimensions of Resource and Environmental Management ENVI 5205.03: Law and Policy for Resource and Environmental Management
Social Anthropology	G		No		
Social Work	G		Yes	97	Required courses: SLWK 6001 Theory and Practice of Anti-Oppressive Social Work in Diverse Communities SLWK 7400 Integrated Approaches for Social Work Practice
Sociology	G		No		
Statistics	G		No		
				302	