

Biology Course Equivalents						
Program	Course Code (Host)	Course Title (Host)	NCC Code	NCC Title	Approved By	Year
DEREE, The American College of Greece						
DEREE	BI1000	Introduction to Biology I	BIO151	Biological Investigations I	J. Visick	2014
DEREE	BI1002	Introduction to Molecular Biology	BIO109	Genes, Genomes and Genetics (GenEd lab sci)	J. Visick	2014
DEREE	BI1006	Human Biology: Concepts and Current Issues	BIO104	Human Biology (GenEd lab sci)	J. Visick	2014
DEREE	BI1007	Environmental Ecology	BIOELE	Biology elective (could be GenEd non-lab)	J. Visick	2014
DEREE	BI1101	Introduction to Biology II	BIO152	Biological Investigations II	J. Visick	2014
DEREE	BI2215	Environmental Health	BIOELE	Biology elective (one BIO course pre-req)	J. Visick	2014
DEREE	BI3204	Human Genetics	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
DEREE	BI3232	Cellular and Molecular Neurobiology	NSC100	Introduction to Neuroscience (BIO 151 & 152 pre-req)	J. Visick, M. Gill	2014
Note: Courses listed on the DERE website with US credits 3/1/4 have labs but 3/0/3 do not.						
University of Dundee, Scotland						
Dundee	BS11001	Introduction to the Life Sciences: the early years	BIO151*	Biological Investigations I (BS11001 <u>and</u> BS11003)	J. Visick	2014
Dundee	BS11002	Introduction to the Life Sciences: why go multicellular?	BIO152*	Biological Investigations II (BS11002 <u>and</u> BS11004)	J. Visick	2014
Dundee	BS11003	Laboratory and Research Skills 1A	BIO151L	Biological Investigations I (BS11001 <u>and</u> BS11003)	J. Visick	2014
Dundee	BS11004	Laboratory and Research Skills 1B	BIO152L	Biological Investigations II (BS11002 <u>and</u> BS11004)	J. Visick	2014
Dundee	BS11006	Poison Pen	BIOELE	Biology elective (GenEd non-lab)	J. Visick	2014
Dundee	BS21001	The Evolution of Modern Life	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Dundee	BS21002	The Gene and the Cell	BIO251*	Genes and Evolution (BS21002 <u>and</u> BS21003; BIO 151 & 152 pre-req)	J. Visick	2014
Dundee	BS21003	Laboratory and Research Skills 2A	BIO251L	Genes and Evolution (BS21002 <u>and</u> BS21003; BIO 151 & 152 pre-req)	J. Visick	2014
University of Essex, England						
Essex	BS101-4	Molecular Cell Biology	BIO151	Biological Investigations I	J. Visick	2014
Essex	BS111-4	Ecology	BIO152	Biological Investigations II	J. Visick	2014
Essex	BS112-4	Marine Ecology	BIOELE	Biology elective	J. Visick	2014
Essex	BS151-4	Anatomy and Physiology 1	BIO147	Anatomy and Physiology (GenEd lab sci)	J. Visick	2014
Essex	BS153-4	Principles of Nutrition and Metabolism	BCM140	Nutrition (GenEd lab sci)	J. Visick	2014
Essex	BS221-5	Molecular Biology: Genes, Proteins an Disease	BIO251	Genes and Evolution (BIO 151 & 152 pre-req)	J. Visick	2014
Essex	BS223-5	Immunity in Health and Disease	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Essex	BS225-5	Cell Biology	BIO252	Cells and Systems (BIO 151 & 152 pre-req)	J. Visick	2014
Essex	BS229-5	Membrane Biology and Bioenergetics	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Essex	BS235-5	Medical Microbiology	BIO340	Microbiology (BIO 151 & 152 pre-req)	J. Visick	2014
Essex	BS241-5	Ecology: Populations and Communities	BIO253	Ecology and Environment (BIO 151 & 152 pre-req)	J. Visick	2014
Essex	BS251-5	Marine Biodiversity	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Essex	BS254-5	Marine and Freshwater Vertebrates	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Essex	BS314-6	Structural and Molecular Enzymology	BCMELE	Counts as one of the three advanced electives for the BCM BS	J. Visick, N. Peterson	2014
Essex	BS317-6	Drug Design and Human Pharmacology	BCMELE	Counts as one of the three advanced electives for the BCM BS	J. Visick, N. Peterson	2014
Essex	BS320-6	Human Molecular Genetics	BIO360	Molecular Biology of Cancer (BIO 252 pre-req)	J. Visick	2014
Essex	BS346-6	Conservation Management and Practice	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Essex	BS349-6	Cancer Biology	BIO360	Molecular Biology of Cancer (BIO 252 pre-req)	J. Visick	2014
Essex	BS352-6	Freshwater Ecology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
University of Ghana						
Ghana	BIOL101	Interactions in Nature	BIOELE	Biology elective (100-level)	J. Visick	2014
Ghana	BIOL102	Genetics and Evolution	BIOELE	Biology elective (100-level)	J. Visick	2014

Biology Course Equivalents

Ghana	BIOL103	Mammalian Physiology	BIOELE	Biology elective (100-level)	J. Visick	2014
Ghana	BIOL104	Growth of Flowering Plants	BIOELE	Biology elective (100-level)	J. Visick	2014
Ghana	BIOL201	Introductory Plant Morphology	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Ghana	BIOL202	Introductory Cell Biology and Genetics	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Ghana	BIOL203	Introductory Animal Biology	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Ghana	BIOL204	Introductory Plant & Animal Ecology	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Ghana	BIOL315	Principles of Genetics	BIOELE	Biology elective (300-level; BIO 151 & 152 pre-req)	J. Visick	2014
Ghana	BIOL316	Environmental Zones of West Africa	BIOELE	Biology elective (300-level; BIO 151 & 152 pre-req)	J. Visick	2014
Ghana	BIOL318	Aquatic Biology	BIOELE	Biology elective (300-level; BIO 151 & 152 pre-req)	J. Visick	2014
Note: Please, contact a study abroad advisor to inquire about labs associated with courses in Ghana.						
University of Glasgow						
Glasgow	BIOL1001	Biology 1A (Introductory organismal biology)	BIO151	Biological Investigations I	J. Visick	2014
Glasgow	BIOL2001	Animal Diversity 2	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Glasgow	BIOL2002	Bioengineering and Global Change 2	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Glasgow	BIOL2022	Ecology and Conservation 2	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Glasgow	BIOL2008	Essential Genetics 2	BIO251*	Genetics & Evolution *IF paired with BIOL2027	J. Visick	2014
Glasgow	BIOL2012	Forensic Bioscience 2	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Glasgow	BIOL2023	Functional Anatomy	BIO147	Anatomy and Physiology (GenEd lab sci)	J. Visick	2014
Glasgow	BIOL2013	Human Form and Function 2	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Glasgow	BIOL2015	Immunology 2	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Glasgow	BIOL2026	Microbiology 2	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Glasgow	BIOL2027	Molecules of Life 2	BIO251*	Genetics & Evolution *IF paired with BIOL2008	J. Visick	2014
Glasgow	BIOL2036	Physiology & Neuroscience 2	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Glasgow	BIOL3001	Animal Biology	BIO310	Animal Biology (BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL3005	Molecular and Cellular Biology	BIO360	Molecular Biology of Cancer (BIO 252 pre-req)	J. Visick	2014
Glasgow	BIOL3010	Infection Biology	BIO340	Microbiology (BIO 252 pre-req)	J. Visick	2014
Glasgow	BIOL4007	Autonomic Nervous System	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4009	Biochemistry	BCM365	Biochemistry (organic chemistry pre-req)	J. Visick	2014
Glasgow	BIOL4191	Cell Compartmentalisation and Function	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4029	Central Approaches in Biochemistry	BCM365	Biochemistry (organic chemistry pre-req)	J. Visick	2014
Glasgow	BIOL4032	CNS Neurotransmitters and Drug Development	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4033	Core Skills in Microbiology, Parasitology and Virology	BIO340	Microbiology (BIO 252 pre-req)	J. Visick	2014
Glasgow	BIOL4034	Core Skills in Molecular and Cellular Biology	BIO360	Molecular Biology of Cancer (BIO 252 pre-req)	J. Visick	2014
Glasgow	BIOL4211	Current Topics in Genetics	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4039	DNA	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4035	Developmental Neuroscience	BIO330	Developmental Biology (in development as of 2014)	J. Visick	2014
Glasgow	BIOL4216	Disease Ecology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4038	Diseases of the Nervous System	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4042	Evolution - Pattern and Process	BIO 320	Evolution	J. Visick	2014
Glasgow	BIOL4184	Fundamental Topics in Immunology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4051	Genetics	BIO251	Genetics and Evolution	J. Visick	2014
Glasgow	BIOL4056	Immunology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4061	Industrial and Environmental Microbiology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014

Biology Course Equivalents

Glasgow	BIOL4065	Marine and Freshwater Biology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4074	Molecular and Cellular Biology	BIO360	Molecular Biology of Cancer (BIO 252 pre-req)	J. Visick	2014
Glasgow	BIOL4089	Parasites, Disease and Immunity	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4092	Pathogen Biology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4100	Physiological Ecology of Marine Animals	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4112	Plant Molecular Biology	BIO301	Plant Physiology (BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4119	Respiration	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4183	Tropical Ecology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4126	Tropical Marine Biology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4127	Tropical Rainforest Ecology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4133	Viruses and Disease	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4134	Vision	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Glasgow	BIOL4137	Zoology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014

Note: University of Glasgow program is only open to College Scholars.

La Trobe University, Australia

La Trobe	BIO1CO	Biology of Cell and Organism	BIO151	Biological Investigations I	J. Visick	2014
La Trobe	BIO1GEN	Genetics, Human Biology and Evolution	BIO152	Biological Investigations II	J. Visick	2014
La Trobe	BIO1OOS	Organs and Organ Systems	BIO147	Anatomy and Physiology (GenEd lab sci)	J. Visick	2014
La Trobe	BIO2IMB	Introduction to Microbiology	BIO340	Microbiology (BIO 252 pre-req)	J. Visick	2014
La Trobe	BIO2PE	Plant Ecology	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
La Trobe	BIO3ABT	Applications of Biotechnology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
La Trobe	HBS2IAI	Infection and Immunity	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
La Trobe	BCH2MBC	Metabolic Biochemistry and Cell Biology	BIO252	Cells and Systems (BIO 151 & 152 pre-req)	J. Visick	2014
La Trobe	BCH3ATB	Advanced Topics in Biochemistry and Cell Biology	BIO360	Molecular Biology of Cancer (BIO 252 pre-req)	J. Visick	2014
La Trobe	BIO2MBC	Metabolic Biochemistry	BCM365	Biochemistry (organic chemistry pre-req)	J. Visick	2014
La Trobe	BIO3CBH	Clinical Biochemistry and Haematology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
La Trobe	BIO5INF	Bioinformatics	BIO242	Bioinformatics	J. Visick	2014
La Trobe	BIO5PAG	Proteomics and Genomics	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014

University of Leicester, England

Leicester	BS1040	Microbiology and Cell Biology	BIO151	Biological Investigations I	J. Visick	2014
Leicester	BS2009	Genomes	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Leicester	BS2010	Microbiology I	BIO340	Microbiology (BIO 252 pre-req)	J. Visick	2014
Leicester	BS2013	Physiology and Pharmacology I	BIO302	Physiology (BIO 252 pre-req)	J. Visick	2014
Leicester	BS2076	Evolutionary and Developmental Biology	BIO330	Developmental Biology (in development as of 2014)	J. Visick	2014
Leicester	BS2092	Biochemistry II: Molecular Cell Biology	BIO360	Molecular Biology of Cancer (BIO 252 pre-req)	J. Visick	2014
Leicester	BS3000	Evolutionary Genetics	BIO320	Evolution	J. Visick	2014
Leicester	BS3012	Infection and Immunity	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Leicester	BS3019	Plant Identification Skills	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Leicester	BS3031	Human Genetics	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Leicester	BS3054	Molecular and Cellular Pharmacology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Leicester	BS3064	Comparative Neurobiology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Leicester	BS3068	Microbial Biotechnology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Leicester	BS3070	Protein Complexes	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014

Biology Course Equivalents

Leicester	BS3902 BS3903	Research Project	Possibly 2-3 hours of BIO 299/399 ind. study	A research project done abroad could meet the research req. for graduation; should discuss with their advisor or dept. chair	J. Visick	2014
Leicester	MB1080	Medical Bioscience	BIO104	Human Biology (GenEd lab sci)	J. Visick	2014
Leicester	MB2020	Medical Microbiology	BIO360	Microbiology (BIO 252 pre-req)	J. Visick	2014
Leicester	MB2050	Targeting Biochemical Knowledge to Medial Problems	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Leicester	MB2051	Current Issues in Medical Genetics	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Leicester	MB3001	Biochemical Mechanisms of Human Disease	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
University of Limerick, Ireland						
Limerick	B4401	Introduction to Industrial Biochemistry	BIO120	Topics in Biology (GenEd lab sci)	J. Visick	2014
Limerick	B4803	Microbial Technology I	BIO340	Microbiology (BIO 252 pre-req)	J. Visick	2014
Limerick	B4825	Microbial Technology II	BIOELE	Biology Elective (300-level; note would require Microbiology pre-req)	J. Visick	2014
Limerick	B4903	Biochemistry 1	BCM365	Biochemistry (organic chemistry pre-req)	J. Visick	2014
Limerick	B4905	Biochemistry 4	BIO360	Molecular Biology of Cancer (BIO 252 pre-req)	J. Visick	2014
Limerick	B4957	Bioinformatics	BIO242	Bioinformatics	J. Visick	2014
Limerick	B4001	Biology 1	BIO151	Biological Investigations I	J. Visick	2014
Limerick	B4011	General Biology	BIO151	Biological Investigations I	J. Visick	2014
Limerick	BY4013	General Microbiology	BIO340	Microbiology (BIO 252 pre-req)	J. Visick	2014
Limerick	BY4015	Plant Physiology	BIO301	Plant Physiology (BIO 253 pre-req)	J. Visick	2014
Limerick	BY4023	Animal Diversity	BIO310	Animal Biology (BIO 253 pre-req)	J. Visick	2014
Limerick	BY4035	Cellular Biology and Biochemistry	BIO252	Cells and Systems (BIO 151 & 152 pre-req)	J. Visick	2014
Limerick	BY4215	Soil Science	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Linnaeus University, Sweden						
Linnaeus		Freshwater Ecology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Linnaeus		Fish Ecology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Linnaeus		Marine Ecology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Linnaeus		Wetlands and Streams	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Linnaeus		Zoonotic Ecology and Epidemiology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Liverpool Hope University, England						
Liverpool		Population Ecology and Habitat Management	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Liverpool		Ecosystems in a Changing World	BIO253	Ecology and Environment (BIO 151 & 152 pre-req)	J. Visick	2014
Liverpool		The Determinants of Human Disease	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Macquarie University, Australia						
Macquarie	BIOL115	The Thread of Life	GenEd non-lab	General education non-lab science	J. Visick	2014
Macquarie	BIOL121	Marine Biology and Ecosystems	BIOELE	Biology elective (100-level)	J. Visick	2014
Macquarie	BIOL206	Genetics	BIO251	Genetics and Evolution	J. Visick	2014
Macquarie	BIOL208	Animal Structure and Function	BIO310	Animal Biology (BIO 253 pre-req)	J. Visick	2014
Macquarie	BIOL210	Plant Structure and Function	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Macquarie	BIOL227	Ecology	BIO253	Ecology and Environment (BIO 151 & 152 pre-req)	J. Visick	2014
Macquarie	BIOL235	Experimental Design and Data Analysis for Biology	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Macquarie	BIOL247	Systems Physiology	BIO302	Animal Physiology	J. Visick	2014
Macquarie	BIOL260	Science of Sex	BIO300	Human Sexuality	J. Visick	2014
Macquarie	BIOL261	History of Life	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Macquarie	BIOL262	Evolution	BIO320	Evolution	J. Visick	2014

Biology Course Equivalents

Macquarie	BIOL313	Plants: Cells to Ecosystems	BIO301	Plant Physiology (BIO 253 pre-req)	J. Visick	2014
Macquarie	BIOL316	Invertebrates: Evolution, Behaviour and Diversity	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Macquarie	BIOL334	Conservation and Ecological Genetics	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Macquarie	BIOL341	Parasitology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Macquarie	BIOL345	Human Genetics Theory	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Macquarie	BIOL349	Biodiversity and Conservation	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Macquarie	BIOL362	Freshwater Ecology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Macquarie	BIOL367	Immunobiology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Macquarie	BIOL369	Vertebrate Evolution	BIO320	Evolution	J. Visick	2014
Macquarie	BIOL372	Marine Birds and Mammals	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Macquarie	BIOL373	Marine Ecology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Universidad Pablo de Olavide, Spain						
Pablo de Olavide	BIO361	Biochemistry	BCM365	Biochemistry (organic chemistry pre-req)	J. Visick	2014
Pablo de Olavide	BIO242E	Applied Microbiology	BIO340	Microbiology (BIO 252 pre-req)	J. Visick	2014
Pablo de Olavide	ECOL320	Ecological Systems	BIO106	Intro. Environmental Science (GenEd lab science)	J. Visick	2014
University of York, England						
York	BIO00002I	Immunology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
York	BIO00008I	Molecular Biotechnology	GenEd non-lab	General education non-lab science	J. Visick	2014
York	BIO00022I	Species-Environment Interactions	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
York	BIO00033I	Mechanisms of Genetic Change	BIOELE	Biology elective (300-level; BIO 251 pre-req)	J. Visick	2014
York	BIO00034I	Metabolism in Health and Disease	BIO252	Cells and Systems (BIO 151 & 152 pre-req)	J. Visick	2014
York	BIO00037I	Population Biology	BIO253	Ecology and Environment (BIO 151 & 152 pre-req)	J. Visick	2014
York	BIO00042H	Human Genetics	BIOELE	Biology elective (300-level; BIO 251 pre-req)	J. Visick	2014
York	BIO00008H	Cancer and the Cell Cycle	BIO361	Molecular Biology of Cancer (BIO 252 pre-req)	J. Visick	2014
York	BIO00009H	Cell and Tissue Engineering	BIOELE	Biology elective (300-level; BIO 252 pre-req)	J. Visick	2014
York	BIO00014H	Evolutionary Ecology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
York	BIO00015H	Global Change Ecology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
York	BIO00019H	Molecular Machines	BIOELE	Biology elective (300-level; BIO 252 pre-req)	J. Visick	2014
York	BIO00023H	Plant Biotechnology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
York	BIO00038H	Environmental Microbiology	BIO340	Microbiology (BIO 252 pre-req)	J. Visick	2014
York	BIO00025H	Protein-Protein Recognition	BIOELE	Biology elective (300-level; BIO 252 pre-req)	J. Visick	2014
York	BIO00040H	Bacterial Pathogenesis	BIO340	Microbiology (BIO 252 pre-req)	J. Visick	2014
York	BIO00039H	Advanced Topics in Animal Behaviour	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
York	BIO00041H	Principles of Molecular Virology	BIOELE	Biology elective (300-level; BIO 252 pre-req)	J. Visick	2014
York	BIO00044H	Chromosome Dynamics	BIOELE	Biology elective (300-level; BIO 252 pre-req)	J. Visick	2014
York	BIO00043H	Antibiotics	BIOELE	Biology elective (300-level; BIO 252 pre-req)	J. Visick	2014
Yonsei University, Korea						
Yonsei		Genetics	BIO109	Genes, Genomes and Genethics (GenEd lab sci)	J. Visick	2014
Yonsei		Evolution and Diversity of Organisms	BIO152	Biological Investigations II	J. Visick	2014
Yonsei		Environmental Biology	BIO106	Introduction to Environmental Science (GenEd lab sci)	J. Visick	2014
Yonsei		Developmental Biology	BIO330	Developmental Biology (in development as of 2014)	J. Visick	2014
Yonsei		Microbiology	BIO340	Microbiology (BIO 252 pre-req)	J. Visick	2014
Yonsei		Molecular Biology	BIO360*	Molecular Biology of Cancer IF paired with Experiments in Biology	J. Visick	2014

Biology Course Equivalents

Yonsei	Experiments in Biology	no equivalent	can pair with Molecular Biology to equal a lab course	J. Visick	2014
Yonsei	Methods in Molecular Biology	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Yonsei	Protein Biochemistry	BIOELE	Biology elective (200-level; BIO 151 & 152 pre-req)	J. Visick	2014
Yonsei	Cell Biochemistry	BIO252	Cells and Systems (BIO 151 & 152 pre-req)	J. Visick	2014
Yonsei	Biochemical Genetics	BIO251	Genetics and Evolution (BIO 151 & 152 pre-req)	J. Visick	2014
Yonsei	Introduction to Biochemistry	BIO365	Biochemistry (organic chemistry pre-req)	J. Visick	2014
Yonsei	Analysis in the Biology of Cancer and Development	BIO360	Molecular Biology of Cancer (BIO 252 pre-req)	J. Visick	2014
Yonsei	Cellular Immunology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Yonsei	Recombinant DNA Techniques	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Yonsei	General Microbiology	BIO340	Microbiology	J. Visick	2014
Yonsei	Cell Biotechnology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Yonsei	Biological Transport Phenomena	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Yonsei	Nano Biotechnology	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Yonsei	Bioactive Products	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014
Yonsei	Functional Genomics	BIOELE	Biology elective (300-level; BIO 253 pre-req)	J. Visick	2014