

## Course substitutions by Institution - University of Glasgow, Scotland

last updated fall 2016

**Note: if course numbers have changed, a new approval will be required.**

*Substitutions valid for 5 years.*

### Glasgow Course

### Berry Course Equivalent

### Status

#### **Animal Science/Pre-Vet**

BIO 2021 Reproduction and Development	ANS 327 Reproductive Physiology	Spring 2014
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#### **Art**

HISTART 1003 History of Art I	ART 202 Survey of Art I	spring 2016
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#### **Anthropology**

CEL CIV 1002 Celtic Civilization	ANT 360 Special Topics	Spring 2013
ARCH 1002	ANT 360 Applied Archaeology	Spring 2015

#### **Astronomy**

ASTRO 1004 Exploring the Cosmos	Astronomy Elective	Spring 2015
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#### **Biology**

BIO 32032 Molecular & Cell Biology	BIO 300 Cell Biology	Spring 2012
BIOL 2018 Molecules of Life 2	CHM 341 Biochemistry	Fall 2012
BIOL 2014 Human Physiology 2 (3A)	ANS 434 Cardio, Pulmonary and Hepatic Physiology	Fall 2012
BIOL 2015 Immunology 2 (13A)	ANS 421 Health & Diseases	Fall 2016
BIOL 2023 Functional Anatomy for INTL Pre-Med Students	BIO 206 Human Anatomy and Physiology	Fall 2012
BIOL 2026 Microbiology 2	BIO 301 Microbiology	Fall 2012
BIO 2011 Extreme Biology	Bio 300 elective	Spring 2014
BIOL 4117 Problems in Mammalian Reproduction	BIO elective @ 300 or 400 level	spring 2016
BIOL 4008 Behavioral Ecology	BIO elective @ 300 or 400 level	spring 2016
BIOL 4223 Emerging Viruses	BIO elective @ 300 or 400 level	spring 2016
BIOL 4031 Clinical Applied Anatomy	BIO elective @ 300 or 400 level	spring 2016
BIOL 4033 Core Skills in Microbiology	BIO elective 300	Fall 2016

**Chemistry**

CHEM 2007 Organic Chem for Visiting Students	CHM 221 Organic Chemistry	Fall 2016
CHEM 3015 Physical Chemistry	CHM 332 Physical Chemistry: Applications	Spring 2018
CHEM 2015 Organic Chemistry II for Visiting Students	CHEM 222 Organic Chemistry	Spring 2014

**Communications**

FTV 4034 Feminist Film Theory	Com 418 Gender and Media	Spring 2015
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**Computer Science-Engineering**

ENG 1022 Electronic Engineering	CSC introduction to Electrical Systems	Spring 2015
ENG 2045 Power Electronics	Electronics Course (PHY)	Spring 2015
COMPSCI 1018 1S Systems	CSC 345 Elements of Computing Systems	Spring 2015

**Economics**

Economics 2B ECON 2002	ECO 401 Microeconomics	Spring 2012
ECO 2B ECON 2002	ECO 402 Macroeconomics	Spring 2012
ECON 3009 Economics of Housing	ECO 490 Economics of Housing	Fall 2012
ECON 2001 Economics 2A	ECO 401 Microeconomics	Fall 2012
86 NY Industrialisation and Social Change 1750-1914	ECO 490 Industrialization	Fall 2012
MGT 1001 People at Work	MGT 301 Principals of Management	Spring 2015
MGT 1002	MKT 301 Principals of Marketing	Spring 2015

**Education**

EDUC 1013 Fundamentals of Education 1B (semester 2)	EDU 205 Foundations in Education and Psychology	
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**English**

ENG 12005 Perspectives & Movements in Cinema	ENG 208	Fall 2012
ENGLIT 4018 19th & 20th Century British Lit. for Children	400 Level Eng	Spring 2013
ENGLIT 4056 Dickens and the Popular Imagination	ENG Elective	Spring 2013
ENGLIT 4010 James Joyce	ENG 329	Fall 2016
ENGLIT 4001 American Literature	ENG Elective	Spring 2013
ENG 32001 American Literature	ENG 220	Fall 2013

EN 32020 Film Art	ENG 208	Fall 2014
EN 32006 Vision in Film, Lit, & Culture	ENG 201	Fall 2015
ENG 21004 Modernist to Contemporary Lit 1901- Present	ENG 211	Fall 2015
ENGLIT 4070 Romantic Avant-Garde in Poetry	ENG 428 / 2 upper level LIT courses	spring 2015
SCOTLIT 3011 Irish & Scottish Lit in 20th C critical studies 3	ENG 329	spring 2015
ScotLit 2001 Scottish Lit 2A: Early Scottish Lit & Language	ENG 316 Medieval Lit	Fall 2012
SCOTLIT 1A: Writing to the Nation: Scott to Macdiarmid	ENG 201: Topics in Lit	Fall 2012
ENGLIT 1001 Intro to Literary Study	ENG 240 Lit Studies	Fall 2012
ENGLIT 4021 Poetries in English 1960-present	ENG 331 Contemporary Lit	Spring 2015
SCOTLIT 4006 Scottish Enlightenment	Hon 250	Spring 2015
ENGLIT 4067 Modern American Women's Writing.	Eng 342 (or 336 under new catalog) Women's lit	Spring 2015
ENGLIT 4022 Radical Theory: Culture and Critique since 1968	ENG 428 Topics in Language and Literature.	Spring 2015
SCOTLIT 2002 Early Scottish Literature and Language.	ENG 323	Spring 2015
ENGLANG 4041 Medieval English Literature 1	1 elective ENG class toward the major/minor	fall 2016
ENGLIT 4026 Restoration Comedy and Related Literature	elective ENG class toward the major/minor	fall 2016

### French

French 1010	elective	Fall 2016
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### Geology

EARTH 1001 Introduction to the Earth	GEO 101 Physical Geology	Fall 2016
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### German

GERMAN 2011 German Language	GER 200	Fall 2012
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### Government

Politic 1002 Comparative Politics	GOV 217 Comparative Politics	Spring 2016
Politic 4158 Foreign Policy of the United States	GOV 435 Am Foreign Policy	Fall 2014
Politic 4121 Utopian Political Thought	Political Science Major Elective	Fall 2014
Politic 4157 The Politics of Tolerance in Liberal States	Political Science Major Elective	Fall 2014
Politic 4008 Human Rights in Global Perspective	Political Science Major Elective	Fall 2014
Politic 4104 Feminist Perspective on Politics	Political Science Major Elective	Fall 2014
Politic 4004 Contemporary Political Issues in Scotland	Political Science Major Elective	Fall 2014

Politic 4102 Politics, Communication, Democracy	COM elective	Spring 2016
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### History

CELTIV 1002 Celtic Civilization	HIS 300 Special Topics in History	Spring 2014
HIST 4231 Children & Childhood in Europe, 1600-1970	HIS 300 Non-Am	Spring 2015
HIST 4211 France, 1789-1914	HIS 300 Non-Am	Spring 2015
HIST 5016 Revolutionary Scotland	HIS 300 Non-Am	Spring 2015
HIST 4190 Debates on Plague	HIS 450 Seminar	Spring 2015
HIST 4016 Patriarchy, Sex & Gender	HIS 300 Non-Am	Spring 2015
HIST 4018 Print, Propaganda & Subversion	HIS 300 Non-Am	Spring 2015
CELTIV 1002 Celtic Peoples in the Medieval World	HIS 300 Non-Am	Spring 2015
HIST 4214 Politics of Consumption in the US Since 1890	HIS 300 American	Spring 2015
HIST 1020 Europe Rising 500-1500	HIS 154 World History to 1550	Spring 2016
HIST 1024 War, Revolution, Empire	HIS 155 World History Since 1550	Spring 2016

### Honors

SCOTLIT 4006 or 4013 The Scottish Enlightenment Ideas & Influences	HON 250 Elective and/or 5th HUM	permanent
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### Math

Stats 1010 Applied Statistics	Mat 111 Elementary Statistics	Spring 2014
MATHS 2025 Topics in Discrete Mathematics	Math 219 Discrete Structures	Spring 2015
MATHS 3019 Mathematical Methods	MAT 304 Differential Equations	Spring 2015
MATHS 2004 Linear Algebra	MAT 303 Linear Algebra	Fall 2016
MATHS 2027 Graphs and Networking	MAT 420 Special Topics	Fall 2016

### Music

Bagpiping: History, Repertoire & Performance	MUS 228 Elective	Spring 2015
Music 2020	Elective	Fall 2016

### Philosophy

PHIL 4043 Wittgenstein	PHI Elective	Fall 2012
PHIL 4021 Marx	PHI Elective	Fall 2012
PHIL 4029 Phil. Math	PHI Elective	Fall 2012

PHIL 4028 Phil. Language	PHI Elective	Fall 2012
PHIL 4007 Directed Independent Ces.	PHI Elective	Fall 2012
PHIL 4027 Philosophy of Art	PHI Elective	Fall 2012

### Psychology

PSY 4024 Forensic Psychology	PSY 435 seminar in Forensics, or upper level PSY elective	Spring 2013
PSY 4013 Adolescent Brain Development	Upper level PSY Elective	Spring 2013
PST 4014 Autism Spectrum Disorders	PSY 435 seminar in Autism	Spring 2013
PSY 4032 Positive Psychology	PSY Elective	Spring 2013
PSY 4025 Hearing by Eye	Upper level PSY Elective	Spring 2013
PSYCH 4028 Language and Meaning	Upper level PSY Elective	Spring 2013
PSYCH 4034 Psychology if Abnormality	PSY 318, Abnormal Psychology	Spring 2013
PSY 4052 Educational Psychology	PSY 240 Educational Psychology	Spring 2013
PSY 4051 Atypical Development	Upper level PSY Elective	Spring 2013
PSYCH 4027 Interaction and Communication	PSY Elective	Spring 2013
PSYCH 3002 Cognitive Psychology	PSY 406 I Cognitive Psychology	Spring 2013
PSYCH 3003 Current Issues in Psychology	PSY Elective	Spring 2013
PSYCH 4021 Psychology 4H Single: Colour	PSY Elective	Spring 2013
PSY 1001 Psychology 1A: Biological & Experimental	PSY 101 Intro to Psychology	Spring 2012
PSYCH 4018 Cognitive Neuroscience Insights into Brain Plasticity	PSY 441 Seminar on Neuroscience, Learning & Cognition	Fall 2014
PSYCH 4036 Social Psychology	PSY 304 Social Psychology	Fall 2014
PSYCH 4002 Cognitive Psychology	PSY 406 I Cognitive Psychology	Fall 2014
PSYCH 4031 Neuropsychological Deficits	PSY 441 Seminar on Neuroscience, Learning & Cognition	Fall 2014
PSYCH 4053 Health Psychology	PSY 303 Health Psych in Cultural Context	Fall 2014

### Physics

PHYS 1001 Physics 1 (full year)	PHY 211 General Physics I with Calc	Spring 2013
PHYS 1010 Introductory Physics	PHY 111 General Physics I with Algebra	Fall 2016
PHYS 2003 Programing under linux	CSC 104, CSC 103 Creative Technologies	Spring 2015
PHYS 2004 Laboratory Skills	Physics Elective	Spring 2015
PHYS 4011 Mathematical Methods 1	PHY 320: Math Methods in Physics	Fall 2016

### Russian

Russian 1001 Russian 1	Foreign Language elective credit	Spring 2016
Russian 4002 20th Century Russian Visual Culture	COM Major elective	Spring 2016
SLAV 4043 Russian and East European Cinemas	COM Major elective	Spring 2016
SLAV 4045 Word and Image in communist and post-communist World	COM Major elective	Spring 2016

### **Sociology**

Socio 4040 Sociology of Gender	SOC 430 Sex, Gender, and Sexuality	Spring 2013
Socio 4100 Sociology of Globalization	SOC 360 Special Topics	Spring 2013
SOCIO 1009 Self and Society	SOC 200	fall 2012
SOCIO 4047	Elective	Fall 2016

### **Communications**

FTV 4034 Feminist Film Theory	Com 418 Gender and Media	Spring 2015
FTV 2001 Spectatorship, Audiences, and Identities	COM Major elective	Spring 2016
FTV 2B History, Aesthetics, and Genre	COM elective	Spring 2016
FTV 4036 Film and Television Technology	COM Major elective	Spring 2016
FTV 5043	Elective	Fall 2016