

In Order by Knowledge Area
Subject Catalog Title

			Attributes	Comm Pts	Tech
Contemporary and Global Issues - CGI					
ANTH	8	ANTH Elective with CGI	CGI		
ANTH	200	Intro to Culture and Society	CGI		
ANTH	230	Intro to Race and Ethnicity	CGI		
ANTH	351	Global Forces, Local Outcomes	CGI		
ANTH	355	UnderstandContemp Mddl East	CGI		
ANTH	380	Drugs, Guns, Spices	CGI		
ANTH	385	Food & Society	CGI		
AR	343	Business Ethics	CGI		
BY	425	Biological Sys & Environ Chng	CGI		
COMM	310	Mass Media and Society	CGI		
COMM	428	Pub Debate and the Environment	CGI		
HIST	329	History of the American Family	CGI	C1	
PHIL	200	Introduction to Philosophy	CGI	C1	
PHIL	240	Contemporary Moral Issues	CGI	C1	
PHIL	243	Business Ethics	CGI		
PHIL	310	World Religions & Contemp Issu	CGI	C1	
PHIL	371	Energy and Society	CGI	C1	
POL	210	Intro to Politics & Policy	CGI		
POL	250	Politics in Cross-Natl Pers	CGI		
POL	251	Intro International Politics	CGI		
POL	351	Globalization	CGI	C1	
POL	362	Human Rights Law and Politics	CGI	C1	
POL	371	Environmental Law	CGI		
POL	373	Environmental Justice	CGI		
POL	380	The Law and Bioethics	CGI		
POL	400	Constitutional Law	CGI		
PY	310	Human Sexuality	CGI		
PY	317	Psyc of Psychoactive Drugs	CGI		
SB	399	Global Business Experiences	CGI		
SOC	200	Intro to Culture and Society	CGI		
SOC	351	Globalization	CGI	C1	
SOC	385	Food & Society	CGI		
UNIV	267	Intro to Canada	CGI		
Cultures and Societies - CSO					
ANTH	250	Peoples/Cultures-Film/Fiction	CSO		
ANTH	320	Racial Inequality in the US	CSO	C1	
ANTH	330	Men and Masculinities	CSO		
ANTH	351	Global Forces, Local Outcomes	CSO		
ANTH	355	UnderstandContemp Mddl East	CSO		
ANTH	380	Drugs, Guns, Spices	CSO		
ANTH	396	ST: Ethno Europe Film	CSO	C1	
HIST	210	Ancient History Survey	CSO		
HIST	220	America: 1776 - 1877	CSO		
HIST	221	America: 1877 - Present	CSO		
HIST	240	War and Society	CSO	C1	
HIST	250	History - 20th Century Germany	CSO		
HIST	320	Medicine & Society in America	CSO	C1	
HIST	326	Modern Sex	CSO		
HIST	327	History of Women in America	CSO	C1	
HIST	329	History of the American Family	CSO	C1	
HIST	333	Sci Tech & Society Renaiss	CSO		

Clarkson University
 Master Knowledge Area Listing
 Report Date: 11/09/2009
 Page 2

In Order by Knowledge Area

Subject	Catalog	Title	Attributes	Comm Pts	Tech
HIST	340	Warfare in Ancient Greece	CSO		
HIST	341	War in Ancient Rome	CSO	C1	
HIST	343	War in the Middle Ages	CSO		
HIST	345	The Civil War	CSO	C1	
HIST	346	America, 1790-1850	CSO	C1	
HIST	347	World War I in History and Lit	CSO	C1	
HIST	348	WWII The European Theater	CSO	C1	
HIST	349	Cold War America, 1945-1955	CSO	C1	
HIST	350	History of Nazi Germany	CSO	C1	
HIST	360	Oral History:Theory & Practice	CSO	C1	
HIST	380	ST:Middle Ages & Renaissance	CSO		
HIST	398	ST: NY History	CSO		
LIT	251	Understanding Vietnam	CSO		
LIT	253	Greek Mythology	CSO	C2	
LIT	324	Lit of American Popular Music	CSO	C1	
LIT	328	African-American Literature	CSO	C1	
LIT	352	Portrait of Japan	CSO	C1	
POL	225	The American West	CSO		
POL	320	The American Political Trad	CSO		
SB	399	Global Business Experiences	CSO		
UNIV	267	Intro to Canada	CSO		
Economics and Organizations - EC					
AR	350	Corp Social Responsibility	EC		
EC	150	Principles of Microeconomics	EC		
EC	151	Principles of Macroeconomics	EC		
EC	350	Prin of Micro & Eng Economics	EC		
EC	360	Environmental Economics	EC	C2	
EM	350	Prin of Micro & Eng Economics	EC		
EM	480	Project Management	EC		
EV	360	Environmental Economics	EC	C2	
FILM	322	The Hollywood Cinema	EC	C1	
OM	480	Project Management	EC		
POL	350	Intl Dev and Social Change	EC		
POL	372	Biofuel & Farm Policy	EC		
SOC	350	Intl Dev and Social Change	EC		
SOC	372	Biofuel & Farm Policy	EC		
Imaginative Arts - IA					
ANTH	250	Peoples/Cultures-Film/Fiction	IA		
COMM	214	Computer Appl in Media	IA	C2	
COMM	220	Storyboarding & Script Writing	IA	C2	
COMM	221	2D Digital Design	IA		
COMM	320	Digital Photography	IA	C1	
COMM	327	Digital Video Production I	IA	C1	
COMM	341	Introduction to Web Design	IA	C2	
COMM	345	Information Architecture	IA	C2	
DA	100	Intro to Digital Art	IA		
DA	110	Drawing	IA		
DA	120	Elements of Design	IA		
DA	200	3D Digital Design	IA		
FILM	240	Films From Fiction	IA	C1	
FILM	322	The Hollywood Cinema	IA	C1	
FILM	340	World in a Frame	IA	C1	

Clarkson University
 Master Knowledge Area Listing
 Report Date: 11/09/2009
 Page 3

In Order by Knowledge Area

Subject	Catalog	Title	Attributes	Comm Pts	Tech
FILM	344	History & Art of Animation	IA	C1	
HIST	241	War Literature I	IA	C1	
HIST	347	World War I in History and Lit	IA	C1	
LIT	101	Literature & Writing	IA	C1	
LIT	200	Introduction to Literature	IA	C1	
LIT	220	American Literature I	IA	C1	
LIT	221	American Literature II	IA	C2	
LIT	253	Greek Mythology	IA	C2	
LIT	260	Introduction to Poetry	IA	C1	
LIT	265	Creative Writing	IA	C2	
LIT	320	Modern American Novel	IA	C1	
LIT	323	American War Fiction	IA	C1	
LIT	325	American Short Story	IA	C1	
LIT	327	American Drama	IA	C1	
LIT	328	African-American Literature	IA	C1	
LIT	352	Portrait of Japan	IA	C1	
LIT	380	Shakespeare	IA	C2	
LIT	385	Modern Drama	IA	C1	
LIT	421	Modern American Poetry	IA	C1	
PY	361	Human Motivation	IA		

Individual and Group Behavior - IG

ANTH	230	Intro to Race and Ethnicity	IG		
ANTH	320	Racial Inequality in the US	IG	C1	
AR	370	Managing Success	IG		
BY	340	Behavioral Ecology/Sociobiolog	IG		
COMM	410	Theory & Phil of Communication	IG	C1	
COMM	412	Organizational Communications	IG	C1	
EC	360	Environmental Economics	IG	C2	
EV	360	Environmental Economics	IG	C2	
HIST	240	War and Society	IG	C1	
HIST	341	War in Ancient Rome	IG	C1	
HIST	345	The Civil War	IG	C1	
HIST	346	America, 1790-1850	IG	C1	
HIST	348	WWII The European Theater	IG	C1	
HIST	349	Cold War America, 1945-1955	IG	C1	
HIST	350	History of Nazi Germany	IG	C1	
OS	286	Organizational Behavior I	IG		
PHIL	201	History of Western Philosophy	IG	C1	
PHIL	240	Contemporary Moral Issues	IG	C1	
PHIL	310	World Religions & Contemp Issu	IG	C1	
POL	220	American Politics	IG	C1	
POL	301	Political Theory	IG		
POL	302	Soc/Pol Thought 20th Cent	IG		
PY	151	Introduction to Psychology	IG		
PY	286	Organizational Behavior I	IG		
PY	310	Human Sexuality	IG		
PY	317	Psyc of Psychoactive Drugs	IG		
PY	325	Group Dynamics	IG		
PY	340	Behavioral Ecology/Sociobiolog	IG		

Science, Technology and Society - STS

ANTH	270	Environment, Technolgy & Soc	STS		
ANTH	385	Food & Society	STS		

Clarkson University
 Master Knowledge Area Listing
 Report Date: 11/09/2009
 Page 4

In Order by Knowledge Area

Subject	Catalog	Title	Attributes	Comm Pts	Tech
BY	214	Genetics	STS		
BY	328	Conservation Biology	STS		
BY	425	Biological Sys & Environ Chng	STS		
COMM	310	Mass Media and Society	STS		
COMM	330	Science Writing	STS	C2	
COMM	428	Pub Debate and the Environment	STS		
EE	268	Machine Intellig or Stupidity	STS		TECH
EM	476	Management of Technology	STS		
FILM	344	History & Art of Animation	STS	C1	
HIST	230	Science and Society	STS	C1	
HIST	320	Medicine & Society in America	STS	C1	
HIST	325	Sexuality & Health in Am Hist	STS	C1	
HIST	326	Modern Sex	STS		
HIST	331	Ancient Medicine & Magic	STS		
HIST	333	Sci Tech & Society Renaiss	STS		
HIST	398	ST: NY History	STS		
HIST	459	Neuroscience and Society	STS	C1	
OM	476	Management of Technology	STS		
PHIL	370	Environmental Ethics	STS	C1	
PHIL	371	Energy and Society	STS	C1	
PHIL	380	The Law and Bioethics	STS		
POL	225	The American West	STS		
POL	372	Biofuel & Farm Policy	STS		
POL	380	The Law and Bioethics	STS		
POL	470	Environmental Policy	STS	C1	
PY	459	Neuroscience and Society	STS	C1	
SOC	372	Biofuel & Farm Policy	STS		
SOC	385	Food & Society	STS		
SOC	470	Environmental Policy	STS	C1	
STS	2	STS Elective	STS		

University Course - UNIV

ANTH	230	Intro to Race and Ethnicity	UNIV/CGI/IG		
ANTH	250	Peoples/Cultures-Film/Fiction	UNIV/CSO/IA		
ANTH	320	Racial Inequality in the US	UNIV/CSO/IG	C1	
ANTH	351	Global Forces, Local Outcomes	UNIV/CGI/CSO		
ANTH	355	UnderstandContemp Mddl East	UNIV/CGI/CSO		
ANTH	380	Drugs, Guns, Spices	UNIV/CGI/CSO		
ANTH	385	Food & Society	UNIV/CGI/STS		
BY	425	Biological Sys & Environ Chng	UNIV/CGI/STS		
COMM	310	Mass Media and Society	UNIV/CGI/STS		
COMM	428	Pub Debate and the Environment	UNIV/CGI/STS		
EC	360	Environmental Economics	UNIV/EC/IG	C2	
EV	360	Environmental Economics	UNIV/EC/IG	C2	
FILM	322	The Hollywood Cinema	UNIV/EC/IA	C1	
FILM	344	History & Art of Animation	UNIV/IA/STS	C1	
HIST	240	War and Society	UNIV/CSO/IG	C1	
HIST	320	Medicine & Society in America	UNIV/CSO/STS	C1	
HIST	326	Modern Sex	UNIV/CSO/STS		
HIST	329	History of the American Family	UNIV/CGI/CSO	C1	
HIST	333	Sci Tech & Society Renaiss	UNIV/CSO/STS		
HIST	341	War in Ancient Rome	UNIV/CSO/IG	C1	
HIST	345	The Civil War	UNIV/CSO/IG	C1	
HIST	346	America, 1790-1850	UNIV/CSO/IG	C1	

Clarkson University
 Master Knowledge Area Listing
 Report Date: 11/09/2009
 Page 5

In Order by Knowledge Area

Subject	Catalog	Title	Attributes	Comm Pts	Tech
HIST	347	World War I in History and Lit	UNIV/CSO/IA	C1	
HIST	348	WWII The European Theater	UNIV/CSO/IG	C1	
HIST	349	Cold War America, 1945-1955	UNIV/CSO/IG	C1	
HIST	350	History of Nazi Germany	UNIV/CSO/IG	C1	
HIST	398	ST: NY History	UNIV/CSO/STS		
LIT	253	Greek Mythology	UNIV/CSO/IA	C2	
LIT	328	African-American Literature	UNIV/CSO/IA	C1	
LIT	352	Portrait of Japan	UNIV/CSO/IA	C1	
PHIL	240	Contemporary Moral Issues	UNIV/CGI/IG	C1	
PHIL	310	World Religions & Contemp Issu	UNIV/CGI/IG	C1	
PHIL	371	Energy and Society	UNIV/CGI/STS	C1	
POL	225	The American West	UNIV/CSO/STS		
POL	372	Biofuel & Farm Policy	UNIV/EC/STS		
POL	380	The Law and Bioethics	UNIV/CGI/STS		
PY	310	Human Sexuality	UNIV/CGI/IG		
PY	317	Psyc of Psychoactive Drugs	UNIV/CGI/IG		
SB	399	Global Business Experiences	UNIV/CGI/CSO		
SOC	372	Biofuel & Farm Policy	UNIV/EC/STS		
SOC	385	Food & Society	UNIV/CGI/STS		
UNIV	267	Intro to Canada	UNIV/CGI/CSO		
Communication Intensive 1 - C1					
AE	201	Exp Methods in MAE		C1	
AE	450	Aircraft Design I		C1	TECH
ANTH	320	Racial Inequality in the US	UNIV/CSO/IG	C1	
ANTH	396	ST: Ethno Europe Film	CSO	C1	
BY	142	Biology I Laboratory		C1	
BY	162	Biology II Laboratory		C1	
BY	222	Ecology		C1	
BY	224	Ecology Laboratory		C1	
BY	300	Advances in Bio Research		C1	
BY	312	Advanced Cell Biology		C1	
BY	362	Physiology Laboratory		C1	
BY	455	Cell & Molecular Bio of Cancer		C1	
BY	476	Current Topics/Bio & Medicine		C1	
CE	212	Intro to Eng Design		C1	
CE	320	Structural Analysis		C1	
CE	340	Intro to Environmental Eng		C1	
CE	491	SR (Water Res/Environ) Des		C1	TECH
CE	493	SR (Transportation Sys) Design		C1	TECH
CH	310	Chemical Engineering Lab		C1	
CM	402	Undergraduate Seminar		C1	
COMM	190	Writing Center Tutor		C1	
COMM	320	Digital Photography	IA	C1	
COMM	327	Digital Video Production I	IA	C1	
COMM	410	Theory & Phil of Communication	IG	C1	
COMM	412	Organizational Communications	IG	C1	
EAP	354	Academic Writing III		C1	
EE	211	ECE Laboratory I		C1	
EE	264	Introduction to Digital Design		C1	
EE	311	Electrical Engineering Lab II		C1	
EE	321	Systems and Signal Processing		C1	
EE	365	Adv Digital Circuit Design		C1	
EM	120	Team-based Des & Innovation		C1	

Clarkson University
 Master Knowledge Area Listing
 Report Date: 11/09/2009
 Page 6

In Order by Knowledge Area

Subject	Catalog	Title	Attributes	Comm Pts	Tech
EM	121	Technological Entrepreneurship		C1	TECH
ES	456	Interdisc Process Eng & Des		C1	TECH
EV	200	Creating Environmental Policy		C1	
EV	300	Environmental Leadership		C1	
EV	399	ES Capstone Proposal		C1	
EV	400	ES Capstone		C1	
FILM	240	Films From Fiction	IA	C1	
FILM	322	The Hollywood Cinema	UNIV/EC/IA	C1	
FILM	340	World in a Frame	IA	C1	
FILM	344	History & Art of Animation	UNIV/IA/STS	C1	
HIST	230	Science and Society	STS	C1	
HIST	240	War and Society	UNIV/CSO/IG	C1	
HIST	241	War Literature I	IA	C1	
HIST	320	Medicine & Society in America	UNIV/CSO/STS	C1	
HIST	325	Sexuality & Health in Am Hist	STS	C1	
HIST	327	History of Women in America	CSO	C1	
HIST	329	History of the American Family	UNIV/CGI/CSO	C1	
HIST	341	War in Ancient Rome	UNIV/CSO/IG	C1	
HIST	345	The Civil War	UNIV/CSO/IG	C1	
HIST	346	America, 1790-1850	UNIV/CSO/IG	C1	
HIST	347	World War I in History and Lit	UNIV/CSO/IA	C1	
HIST	348	WWII The European Theater	UNIV/CSO/IG	C1	
HIST	349	Cold War America, 1945-1955	UNIV/CSO/IG	C1	
HIST	350	History of Nazi Germany	UNIV/CSO/IG	C1	
HIST	360	Oral History:Theory & Practice	CSO	C1	
HIST	459	Neuroscience and Society	STS	C1	
IH	310	Intro to Ind Hygiene Lab		C1	
IH	405	Methods and Analysis		C1	
IH	481	Adv Topics Env & Occup Health		C1	
LIT	101	Literature & Writing	IA	C1	
LIT	200	Introduction to Literature	IA	C1	
LIT	220	American Literature I	IA	C1	
LIT	260	Introduction to Poetry	IA	C1	
LIT	320	Modern American Novel	IA	C1	
LIT	323	American War Fiction	IA	C1	
LIT	324	Lit of American Popular Music	CSO	C1	
LIT	325	American Short Story	IA	C1	
LIT	327	American Drama	IA	C1	
LIT	328	African-American Literature	UNIV/CSO/IA	C1	
LIT	352	Portrait of Japan	UNIV/CSO/IA	C1	
LIT	385	Modern Drama	IA	C1	
LIT	421	Modern American Poetry	IA	C1	
MA	311	Abstract Algebra		C1	
MA	313	Abstract Linear Algebra		C1	
MA	314	Number Theory and Applications		C1	
MA	321	Advanced Calculus I		C1	
MA	322	Advanced Calculus II		C1	
ME	201	Exp Methods in MAE		C1	
ME	446	Integrated Design II		C1	TECH
PH	232	Modern Physics Laboratory		C1	
PHIL	200	Introduction to Philosophy	CGI	C1	
PHIL	201	History of Western Philosophy	IG	C1	
PHIL	240	Contemporary Moral Issues	UNIV/CGI/IG	C1	
PHIL	310	World Religions & Contemp Issu	UNIV/CGI/IG	C1	

Clarkson University
 Master Knowledge Area Listing
 Report Date: 11/09/2009
 Page 7

In Order by Knowledge Area

Subject	Catalog	Title	Attributes	Comm Pts	Tech
PHIL	370	Environmental Ethics	STS	C1	
PHIL	371	Energy and Society	UNIV/CGI/STS	C1	
PHIL	391	ST:Energy and Society		C1	
POL	220	American Politics	IG	C1	
POL	351	Globalization	CGI	C1	
POL	362	Human Rights Law and Politics	CGI	C1	
POL	470	Environmental Policy	STS	C1	
PY	101	First Year Sem in Psychology		C1	
PY	315	Personal Relationships		C1	
PY	359	Perception		C1	
PY	459	Neuroscience and Society	STS	C1	
PY	463	Health Psychology		C1	
PY	496	DR in Psychology		C1	
PY	498	Senior Thesis		C1	
PY	499	Senior Thesis		C1	
SB	113	Entrepreneurship & Business In		C1	
SB	114	Entrepreneurship & Business In		C1	
SOC	351	Globalization	CGI	C1	
SOC	470	Environmental Policy	STS	C1	
STAT	488	Statistics Projects		C1	
Communication Intensive 2 - C2					
AE	301	Exp Methods in MAE		C2	
AE	427	Design of Propulsion Systems		C2	
BY	422	Biology Undergraduate Seminar		C2	
BY	470	Biochem & Biotech Lab		C2	
CE	490	SR (Struct,Trans,Geotech) Des		C2	TECH
CH	410	Chemical Engineering Lab		C2	
CM	223	Spectroscopy Laboratory		C2	
CM	244	Organic Chemistry Laboratory I		C2	
CM	300	Instrumental Laboratory		C2	
CM	345	Advanced Laboratory		C2	
CM	470	Biochem & Biotech Lab		C2	
CM	492	Undergraduate Thesis		C2	
COMM	101	Introductory Writing		C2	
COMM	210	Rhetoric for Bus, Sci, & Eng		C2	
COMM	214	Computer Appl in Media	IA	C2	
COMM	217	Intro to Public Speaking		C2	
COMM	220	Storyboarding & Script Writing	IA	C2	
COMM	313	Professional Communication		C2	
COMM	330	Science Writing	STS	C2	
COMM	341	Introduction to Web Design	IA	C2	
COMM	345	Information Architecture	IA	C2	
COMM	409	Intro to Instructional Design		C2	
COMM	414	Computer Documentation		C2	
COMM	427	Digital Video Production II		C2	
CS	350	Software Design & Development		C2	
EC	360	Environmental Economics	UNIV/EC/IG	C2	
EV	360	Environmental Economics	UNIV/EC/IG	C2	
HUM	480	Major Research Seminar		C2	
LIT	221	American Literature II	IA	C2	
LIT	253	Greek Mythology	UNIV/CSO/IA	C2	
LIT	265	Creative Writing	IA	C2	
LIT	380	Shakespeare	IA	C2	

Clarkson University
 Master Knowledge Area Listing
 Report Date: 11/09/2009
 Page 8

In Order by Knowledge Area

Subject	Catalog	Title	Attributes	Comm Pts	Tech
MA	211	Foundations		C2	
MA	363	Mathematical Modeling		C2	
MA	377	Numerical Methods		C2	
ME	301	Exp Methods in MAE		C2	
ME	427	Design of Propulsion Systems		C2	
OS	432	Org Policy and Strategy		C2	
PH	327	Experimental Physics I		C2	
PH	445	Undergraduate Thesis I		C2	
PH	446	Undergraduate Thesis II		C2	
PY	401	Internship - Counseling Psyc		C2	
PY	456	Experimental Psychology		C2	
SS	480	Major Research Seminar		C2	
Technology - TECH					
AE	450	Aircraft Design I		C1	TECH
AE	451	Aircraft Design II			TECH
BY	313	Biogeochem Earth Sys Sci			TECH
BY	412	Molecular Biology Laboratory			TECH
CE	313	Biogeochem Earth Sys Sci			TECH
CE	490	SR (Struct,Trans,Geotech) Des		C2	TECH
CE	491	SR (Water Res/Environ) Des		C1	TECH
CE	492	SR (Bldg, Arch) Des			TECH
CE	493	SR (Transportation Sys) Design		C1	TECH
CH	434	Air Pollution Control			TECH
CH	465	Biochemical Engineering			TECH
CH	480	Design I			TECH
CH	481	Design II			TECH
COMM	440	PHP/My SQL Interactive Design			TECH
COMM	442	Advanced WWW Interface Design			TECH
COMM	444	Unix Web System Administration			TECH
CS	110	Intro to Information Tech			TECH
CS	141	Intro to Comp Sci I			TECH
CS	142	Intro to Comp Sci II			TECH
EE	268	Machine Intellig or Stupidity	STS		TECH
EE	412	Senior Design			TECH
EE	416	Computer Eng Senior Lab			TECH
EE	418	Software Eng Senior Design			TECH
EM	121	Technological Entrepreneurship		C1	TECH
ES	260	Materials Science & Eng I			TECH
ES	300	Int Engineering for Non-Engr			TECH
ES	305	Virtual Tools in Eng Design			TECH
ES	432	Risk Analysis			TECH
ES	434	Air Pollution Control			TECH
ES	456	Interdisc Process Eng & Des		C1	TECH
EV	313	Biogeochem Earth Sys Sci			TECH
IS	110	Intro to Information Tech			TECH
ME	445	Integrated Design I			TECH
ME	446	Integrated Design II		C1	TECH
MP	401	Environmental Remediation Des			TECH

Clarkson University
 Master Knowledge Area Listing
 Report Date: 11/09/2009
 Page 9

In Order by Course
 Subject Catalog Title

Subject	Catalog	Title	Attributes	Comm Pts	Tech
AE	201	Exp Methods in MAE		C1	
AE	301	Exp Methods in MAE		C2	
AE	427	Design of Propulsion Systems		C2	
AE	450	Aircraft Design I		C1	TECH
AE	451	Aircraft Design II			TECH
ANTH	8	ANTH Elective with CGI	CGI		
ANTH	200	Intro to Culture and Society	CGI		
ANTH	230	Intro to Race and Ethnicity	UNIV/CGI/IG		
ANTH	250	Peoples/Cultures-Film/Fiction	UNIV/CSO/IA		
ANTH	270	Environment, Technolgy & Soc	STS		
ANTH	320	Racial Inequality in the US	UNIV/CSO/IG	C1	
ANTH	330	Men and Masculinities	CSO		
ANTH	351	Global Forces, Local Outcomes	UNIV/CGI/CSO		
ANTH	355	UnderstandContemp Mddl East	UNIV/CGI/CSO		
ANTH	380	Drugs, Guns, Spices	UNIV/CGI/CSO		
ANTH	385	Food & Society	UNIV/CGI/STS		
ANTH	396	ST: Ethno Europe Film	CSO	C1	
AR	343	Business Ethics	CGI		
AR	350	Corp Social Responsibility	EC		
AR	370	Managing Success	IG		
BY	142	Biology I Laboratory		C1	
BY	162	Biology II Laboratory		C1	
BY	214	Genetics	STS		
BY	222	Ecology		C1	
BY	224	Ecology Laboratory		C1	
BY	300	Advances in Bio Research		C1	
BY	312	Advanced Cell Biology		C1	
BY	313	Biogeochem Earth Sys Sci			TECH
BY	328	Conservation Biology	STS		
BY	340	Behavioral Ecology/Sociobiolog	IG		
BY	362	Physiology Laboratory		C1	
BY	412	Molecular Biology Laboratory			TECH
BY	422	Biology Undergraduate Seminar		C2	
BY	425	Biological Sys & Environ Chng	UNIV/CGI/STS		
BY	455	Cell & Molecular Bio of Cancer		C1	
BY	470	Biochem & Biotech Lab		C2	
BY	476	Current Topics/Bio & Medicine		C1	
CE	212	Intro to Eng Design		C1	
CE	313	Biogeochem Earth Sys Sci			TECH
CE	320	Structural Analysis		C1	
CE	340	Intro to Environmental Eng		C1	
CE	490	SR (Struct,Trans,Geotech) Des		C2	TECH
CE	491	SR (Water Res/Environ) Des		C1	TECH
CE	492	SR (Bldg, Arch) Des			TECH
CE	493	SR (Transportation Sys) Design		C1	TECH
CH	310	Chemical Engineering Lab		C1	
CH	410	Chemical Engineering Lab		C2	
CH	434	Air Pollution Control			TECH
CH	465	Biochemical Engineering			TECH
CH	480	Design I			TECH
CH	481	Design II			TECH
CM	223	Spectroscopy Laboratory		C2	
CM	244	Organic Chemistry Laboratory I		C2	

Clarkson University
 Master Knowledge Area Listing
 Report Date: 11/09/2009
 Page 10

In Order by Course

Subject	Catalog	Title	Attributes	Comm Pts	Tech
CM	300	Instrumental Laboratory		C2	
CM	345	Advanced Laboratory		C2	
CM	402	Undergraduate Seminar		C1	
CM	470	Biochem & Biotech Lab		C2	
CM	492	Undergraduate Thesis		C2	
COMM	101	Introductory Writing		C2	
COMM	190	Writing Center Tutor		C1	
COMM	210	Rhetoric for Bus, Sci, & Eng		C2	
COMM	214	Computer Appl in Media	IA	C2	
COMM	217	Intro to Public Speaking		C2	
COMM	220	Storyboarding & Script Writing	IA	C2	
COMM	221	2D Digital Design	IA		
COMM	310	Mass Media and Society	UNIV/CGI/STS		
COMM	313	Professional Communication		C2	
COMM	320	Digital Photography	IA	C1	
COMM	327	Digital Video Production I	IA	C1	
COMM	330	Science Writing	STS	C2	
COMM	341	Introduction to Web Design	IA	C2	
COMM	345	Information Architecture	IA	C2	
COMM	409	Intro to Instructional Design		C2	
COMM	410	Theory & Phil of Communication	IG	C1	
COMM	412	Organizational Communications	IG	C1	
COMM	414	Computer Documentation		C2	
COMM	427	Digital Video Production II		C2	
COMM	428	Pub Debate and the Environment	UNIV/CGI/STS		
COMM	440	PHP/My SQL Interactive Design			TECH
COMM	442	Advanced WWW Interface Design			TECH
COMM	444	Unix Web System Administration			TECH
CS	110	Intro to Information Tech			TECH
CS	141	Intro to Comp Sci I			TECH
CS	142	Intro to Comp Sci II			TECH
CS	350	Software Design & Development		C2	
DA	100	Intro to Digital Art	IA		
DA	110	Drawing	IA		
DA	120	Elements of Design	IA		
DA	200	3D Digital Design	IA		
EAP	354	Academic Writing III		C1	
EC	150	Principles of Microeconomics	EC		
EC	151	Principles of Macroeconomics	EC		
EC	350	Prin of Micro & Eng Economics	EC		
EC	360	Environmental Economics	UNIV/EC/IG	C2	
EE	211	ECE Laboratory I		C1	
EE	264	Introduction to Digital Design		C1	
EE	268	Machine Intellig or Stupidity	STS		TECH
EE	311	Electrical Engineering Lab II		C1	
EE	321	Systems and Signal Processing		C1	
EE	365	Adv Digital Circuit Design		C1	
EE	412	Senior Design			TECH
EE	416	Computer Eng Senior Lab			TECH
EE	418	Software Eng Senior Design			TECH
EM	120	Team-based Des & Innovation		C1	
EM	121	Technological Entrepreneurship		C1	TECH
EM	350	Prin of Micro & Eng Economics	EC		
EM	476	Management of Technology	STS		

Clarkson University
 Master Knowledge Area Listing
 Report Date: 11/09/2009
 Page 11

In Order by Course

Subject	Catalog	Title	Attributes	Comm Pts	Tech
EM	480	Project Management	EC		
ES	260	Materials Science & Eng I			TECH
ES	300	Int Engineering for Non-Engr			TECH
ES	305	Virtual Tools in Eng Design			TECH
ES	432	Risk Analysis			TECH
ES	434	Air Pollution Control			TECH
ES	456	Interdisc Process Eng & Des		C1	TECH
EV	200	Creating Environmental Policy		C1	
EV	300	Environmental Leadership		C1	
EV	313	Biogeochem Earth Sys Sci			TECH
EV	360	Environmental Economics	UNIV/EC/IG	C2	
EV	399	ES Capstone Proposal		C1	
EV	400	ES Capstone		C1	
FILM	240	Films From Fiction	IA	C1	
FILM	322	The Hollywood Cinema	UNIV/EC/IA	C1	
FILM	340	World in a Frame	IA	C1	
FILM	344	History & Art of Animation	UNIV/IA/STS	C1	
HIST	210	Ancient History Survey	CSO		
HIST	220	America: 1776 - 1877	CSO		
HIST	221	America: 1877 - Present	CSO		
HIST	230	Science and Society	STS	C1	
HIST	240	War and Society	UNIV/CSO/IG	C1	
HIST	241	War Literature I	IA	C1	
HIST	250	History - 20th Century Germany	CSO		
HIST	320	Medicine & Society in America	UNIV/CSO/STS	C1	
HIST	325	Sexuality & Health in Am Hist	STS	C1	
HIST	326	Modern Sex	UNIV/CSO/STS		
HIST	327	History of Women in America	CSO	C1	
HIST	329	History of the American Family	UNIV/CGI/CSO	C1	
HIST	331	Ancient Medicine & Magic	STS		
HIST	333	Sci Tech & Society Renaiss	UNIV/CSO/STS		
HIST	340	Warfare in Ancient Greece	CSO		
HIST	341	War in Ancient Rome	UNIV/CSO/IG	C1	
HIST	343	War in the Middle Ages	CSO		
HIST	345	The Civil War	UNIV/CSO/IG	C1	
HIST	346	America, 1790-1850	UNIV/CSO/IG	C1	
HIST	347	World War I in History and Lit	UNIV/CSO/IA	C1	
HIST	348	WWII The European Theater	UNIV/CSO/IG	C1	
HIST	349	Cold War America, 1945-1955	UNIV/CSO/IG	C1	
HIST	350	History of Nazi Germany	UNIV/CSO/IG	C1	
HIST	360	Oral History:Theory & Practice	CSO	C1	
HIST	380	ST:Middle Ages & Renaissance	CSO		
HIST	398	ST: NY History	UNIV/CSO/STS		
HIST	459	Neuroscience and Society	STS	C1	
HUM	480	Major Research Seminar		C2	
IH	310	Intro to Ind Hygiene Lab		C1	
IH	405	Methods and Analysis		C1	
IH	481	Adv Topics Env & Occup Health		C1	
IS	110	Intro to Information Tech			TECH
LIT	101	Literature & Writing	IA	C1	
LIT	200	Introduction to Literature	IA	C1	
LIT	220	American Literature I	IA	C1	
LIT	221	American Literature II	IA	C2	
LIT	251	Understanding Vietnam	CSO		

Clarkson University
 Master Knowledge Area Listing
 Report Date: 11/09/2009
 Page 12

In Order by Course

Subject	Catalog	Title	Attributes	Comm Pts	Tech
LIT	253	Greek Mythology	UNIV/CSO/IA	C2	
LIT	260	Introduction to Poetry	IA	C1	
LIT	265	Creative Writing	IA	C2	
LIT	320	Modern American Novel	IA	C1	
LIT	323	American War Fiction	IA	C1	
LIT	324	Lit of American Popular Music	CSO	C1	
LIT	325	American Short Story	IA	C1	
LIT	327	American Drama	IA	C1	
LIT	328	African-American Literature	UNIV/CSO/IA	C1	
LIT	352	Portrait of Japan	UNIV/CSO/IA	C1	
LIT	380	Shakespeare	IA	C2	
LIT	385	Modern Drama	IA	C1	
LIT	421	Modern American Poetry	IA	C1	
MA	211	Foundations		C2	
MA	311	Abstract Algebra		C1	
MA	313	Abstract Linear Algebra		C1	
MA	314	Number Theory and Applications		C1	
MA	321	Advanced Calculus I		C1	
MA	322	Advanced Calculus II		C1	
MA	363	Mathematical Modeling		C2	
MA	377	Numerical Methods		C2	
ME	201	Exp Methods in MAE		C1	
ME	301	Exp Methods in MAE		C2	
ME	427	Design of Propulsion Systems		C2	
ME	445	Integrated Design I			TECH
ME	446	Integrated Design II		C1	TECH
MP	401	Environmental Remediation Des			TECH
OM	476	Management of Technology	STS		
OM	480	Project Management	EC		
OS	286	Organizational Behavior I	IG		
OS	432	Org Policy and Strategy		C2	
PH	232	Modern Physics Laboratory		C1	
PH	327	Experimental Physics I		C2	
PH	445	Undergraduate Thesis I		C2	
PH	446	Undergraduate Thesis II		C2	
PHIL	200	Introduction to Philosophy	CGI	C1	
PHIL	201	History of Western Philosophy	IG	C1	
PHIL	240	Contemporary Moral Issues	UNIV/CGI/IG	C1	
PHIL	243	Business Ethics	CGI		
PHIL	310	World Religions & Contemp Issu	UNIV/CGI/IG	C1	
PHIL	370	Environmental Ethics	STS	C1	
PHIL	371	Energy and Society	UNIV/CGI/STS	C1	
PHIL	380	The Law and Bioethics	STS		
PHIL	391	ST:Energy and Society		C1	
POL	210	Intro to Politics & Policy	CGI		
POL	220	American Politics	IG	C1	
POL	225	The American West	UNIV/CSO/STS		
POL	250	Politics in Cross-Natl Pers	CGI		
POL	251	Intro International Politics	CGI		
POL	301	Political Theory	IG		
POL	302	Soc/Pol Thought 20th Cent	IG		
POL	320	The American Political Trad	CSO		
POL	350	Intl Dev and Social Change	EC		
POL	351	Globalization	CGI	C1	

Clarkson University
 Master Knowledge Area Listing
 Report Date: 11/09/2009
 Page 13

In Order by Course

Subject	Catalog	Title	Attributes	Comm Pts	Tech
POL	362	Human Rights Law and Politics	CGI	C1	
POL	371	Environmental Law	CGI		
POL	372	Biofuel & Farm Policy	UNIV/EC/STS		
POL	373	Environmental Justice	CGI		
POL	380	The Law and Bioethics	UNIV/CGI/STS		
POL	400	Constitutional Law	CGI		
POL	470	Environmental Policy	STS	C1	
PY	101	First Year Sem in Psychology		C1	
PY	151	Introduction to Psychology	IG		
PY	286	Organizational Behavior I	IG		
PY	310	Human Sexuality	UNIV/CGI/IG		
PY	315	Personal Relationships		C1	
PY	317	Psyc of Psychoactive Drugs	UNIV/CGI/IG		
PY	325	Group Dynamics	IG		
PY	340	Behavioral Ecology/Sociobiolog	IG		
PY	359	Perception		C1	
PY	361	Human Motivation	IA		
PY	401	Internship - Counseling Psyc		C2	
PY	456	Experimental Psychology		C2	
PY	459	Neuroscience and Society	STS	C1	
PY	463	Health Psychology		C1	
PY	496	DR in Psychology		C1	
PY	498	Senior Thesis		C1	
PY	499	Senior Thesis		C1	
SB	113	Entrepreneurship & Business In		C1	
SB	114	Entrepreneurship & Business In		C1	
SB	399	Global Business Experiences	UNIV/CGI/CSO		
SOC	200	Intro to Culture and Society	CGI		
SOC	350	Intl Dev and Social Change	EC		
SOC	351	Globalization	CGI	C1	
SOC	372	Biofuel & Farm Policy	UNIV/EC/STS		
SOC	385	Food & Society	UNIV/CGI/STS		
SOC	470	Environmental Policy	STS	C1	
SS	480	Major Research Seminar		C2	
STAT	488	Statistics Projects		C1	
STS	2	STS Elective	STS		
UNIV	267	Intro to Canada	UNIV/CGI/CSO		