

# The Approved List of Humanities and Social Science Courses for Engineering Degrees

Students should check the current catalog to ensure any prerequisite and departmental requirements are met.

“NOTE: Some curricula may require the completion of a specified number of upper-level Humanities/Social Science (H/SS) electives. An upper-level H/SS elective is generally understood to be a course at the 2000-level or above which requires as a prerequisite the successful completion of a lower level H/SS course. For example, a student might take History 1310 as a lower level H/SS elective. Then later the student takes History 3420 which requires either History 1300 or History 1310 as a pre-requisite. Therefore, History 3420 counts as an upper level H/SS elective. However, students must check with their academic advisor about specific department guidelines regarding upper-level H/SS electives.”

## Approved Humanities Courses

### ART

Art 1120	Drawing I
Art 1140	Painting I
Art 1164	Sculpture
Art 1180	Art Appreciation
Art 1185	Study of Film
Art 2130	Drawing II
Art 2150	Painting II
Art 3001	Special Topics – Innovation & Design Thinking
Art 3203	Architectural Design I
Art 3221	Introduction to Photography
Art 3222	Revolution & Romanticism in the Arts 1785-1832
Art 3250	Thematic Studies in Film & Literature
Art 3260	Exploring Digital Art

### English Literature

English 1211	British Literature I: The Beginnings to 1800
English 1212	British Literature II: 1800 to Present
English 1221	American Literature: 1600 to 1865
English 1222	American Literature: 1865 to Present
English 1223	Introduction to American Studies
English 1231	World Literature I: From the Beginnings to the Renaissance
English 2001	Special Topics
English 2230	Literature and Film
English 2242	Literature by Women
English 2243	Science Fiction & Fantasy Literature
English 2244	Fantasy Literature
English 2245	Black American Literature
English 2246	Bible as Literature
English 2247	American Crime & Detective Fiction
English 2248	Thematic Studies in Literature & Film
English 2410	Theory of Written Communication

English 3001	Special Topics
English 3210	Survey of Old & Middle English Literature
English 3211	Chaucer
English 3213	Seventeenth Century English Literature
English 3214	The Plays of William Shakespeare
English 3215	The Restoration and Eighteenth Century
English 3216	Early Nineteenth Century English Poetry
English 3217	Victorian Literature
English 3218	The British Novel I
English 3219	The English Novel II
English 3220	Early American Literature
English 3221	American Poetry I
English 3222	The American Renaissance
English 3223	American Poetry II
English 3225	The American Novel I
English 3226	The American Novel II
English 3227	American Gothic
English 3228	The American Experience
English 3232	Contemporary American Literature
English 3234	Myth & Folklore
English 3301	A Linguistic Study of Modern English
English 3302	History & Structure of the English Language
English 4290	Texts and Contexts

## Etymology

Etymology 4306 Introduction to Etymology

## Foreign Languages

French 1101	Elementary French I
French 1102	Elementary French II
French 1180	Intermediate French
French 2110	Basic French Conversation
French 2170	Masterpieces of French Literature
French 2180	Basic French Composition
French 4001	Business French
French 4001	Representation of Violence in 20 <sup>th</sup> Century
French 4001	Paris
French 4001	Contemporary Francophone Literature
French 4320	French and Francophone Cinema
French 4330	Business French
French 4360	French Culture & Civilization
French 4370	Survey of French Literature I
French 4375	Survey of French Literature II
German 1101	Elementary German I
German 1102	Elementary German II
German 1180	Classical & Modern German Readings
German 2170	Masterpieces of German Literature
German 4370	Survey of German Literature I
German 4375	Survey of German Literature II
German 4385	The German Novelle

Russian 1101 Elementary Russian I  
 Russian 1102 Elementary Russian II  
 Russian 1180 Readings in Science & Literature  
 Russian 2170 Masterpieces of Russian Literature  
 Russian 3001 Scientific Russian  
 Russian 4320 Russian Phonetics and Intonation  
 Russian 4330 Business Russian  
 Russian 4360 Russian Civilization  
 Russian 4370 Survey of Russian Literature I  
 Russian 4375 Survey of Russian Literature II  
 Russian 5001 Scientific Russian

Spanish 1101 Elementary Spanish I  
 Spanish 1102 Elementary Spanish II  
 Spanish 1180 Readings & Composition  
 Spanish 2160 Hispanic Culture  
 Spanish 2170 Masterpieces of Hispanic Literature  
 Spanish 4302 Spanish Phonetics  
 Spanish 4370 Survey of Spanish Literature  
 Spanish 4377 Spanish-American Novel & Short Story

## Music

Music 1111 Individual Music Instruction 1 (Piano, Brass, Strings) Consent of Instructor Required  
 Music 1121 Individual Music Instruction 2 (Piano, Brass, Strings) Consent of Instructor Required  
 Music 1130 University Band  
 Music 1132 University Orchestra  
 Music 1133 Highland Pipe Band  
 Music 1134 Instrumental Chamber Ensemble (Strings)  
 Music 1135 Wind and Percussion  
 Music 1136 Jazz Ensemble  
 Music 1140 University Choir  
 Music 1141 Chamber Choir  
 Music 1150 Music Understanding & Appreciation  
 Music 2111 Individual Music Instruction III (Piano, Brass, Strings) Consent of Instructor Required  
 Music 2121 Individual Music Instruction IV (Piano, Brass, Strings) Consent of Instructor Required  
 Music 2161 Theory of Music I  
 Music 2162 Theory of Music II  
 Music 3251 History & Analysis of Music I  
 Music 3252 History & Analysis of Music II

## Philosophy

Philosophy 1105 Introduction to Philosophy  
 Philosophy 1110 Practical Reasoning  
 Philosophy 1115 Introduction to Logic  
 Philosophy 1130 Introduction to Ethics  
 Philosophy 1175 Comparative Religious Philosophy  
 Philosophy 3204 Ancient Philosophy  
 Philosophy 3205 Early Modern Philosophy

Philosophy 3223 Bioethics  
Philosophy 3225 Engineering Ethics  
Philosophy 3235 Business Ethics  
Philosophy 3254 Symbolic Logic  
Philosophy 3302 Medieval Philosophy  
Philosophy 3303 Kant and the 19<sup>th</sup> Century Philosophy (3001 Pending Approval)  
Philosophy 4320 Minds and Machines  
Philosophy 4325 Epistemology  
Philosophy 4330 Philosophy of Art: Aesthetics  
Philosophy 4333 American Philosophy  
Philosophy 4335 Philosophy of Religion  
Philosophy 4337 Existentialism  
Philosophy 4340 Social Ethics  
Philosophy 4350 Environmental Ethics  
Philosophy 4354 Mathematical Logic  
Philosophy 4360 Foundations of Political Conflict  
Philosophy 4368 Law and Ethics in E-commerce  
Philosophy 4399 Topics in Philosophy

## Speech & Media

Sp&Ms 1185 Principles of Speech  
Sp&Ms 2181 Communication Theory  
Sp&Ms 3221 Introduction to Photography  
Sp&Ms 3235 Intercultural Communication  
Sp&Ms 3250 Interpersonal Communication  
Sp&Ms 3255 Discussion and Conference Methods  
Sp&Ms 3270 Leadership Practices  
Sp&Ms 3275 Foundations of Video Communication  
Sp&Ms 3283 Business & Professional Communication  
Sp&Ms 5265 Leadership Communication

## Theatre

Theatre 1142 Stage Productions, Performers  
Theatre 1143 Stage Productions, Technicians  
Theatre 1190 Theatre Appreciation  
Theatre 2141 Acting I  
Theatre 2143 Stagecraft  
Theatre 3220 Theatre Ensemble  
Theatre 3241 Acting II  
Theatre 3243 Entertainment Design  
Theatre 4341 Directing

# Approved Social Sciences Courses

## Economics

Economics 1100	Principles of Microeconomics
Economics 1200	Principles of Macroeconomics
Economics 2001	Domain Exploration and Innovation Methods
Economics 2100	Intermediate Microeconomic Theory
Economics 2114	Managerial Economics
Economics 2200	Intermediate Macroeconomic Theory
Economics 3001	Skill Development for Entrepreneurs and Innovators
Economics 3810	Law and Economics
Economics 3830	History of Economic Thought
Economics 3880	Introduction to Sports Economics
Economics 4001	Product Innovation and Development
Economics 4001	Advanced Domain Exploration and Innovation Methods
Economics 4001	Interpersonal Dynamics for Entrepreneurs and Innovators
Economics 4130	Network Economy
Economics 4230	Money and Banking
Economics 4410	Public Finance
Economics 4430	Cost-Benefit Analysis
Economics 4440	Environmental and Natural Resource Economics
Economics 4540	Energy Economics
Economics 4641	Foundations of Sustainability
Economics 4642	Intro to Global Eco- and Social-preneurship and Innovation
Economics 4643	Ethical Problems in a Global Environment
Economics 4710	International Trade
Economics 4720	International Finance
Economics 4730	Economic Development
Economics 4820	Labor Economics
Economics 4860	Problems in Economic Policy
Economics 5001	Innovation Economics
Economics 5001	Experiential Innovation
Economics 5001	Applied Economics Research
Economics 5430	Advanced Cost Benefit Analysis
Economics 5440	Advanced Environmental and Natural Resource Economics
Economics 5540	Advanced Energy Economics
Economics 5644	Creativity, Sustainability and Innovation
Economics 5710	Advanced International Trade
Economics 5720	Advanced International Finance
Economics 5820	Advanced Labor Economics

## History

History 1100	Early Western Civilization
History 1200	Modern Western Civilization
History 1300	American History To 1877
History 1310	American History Since 1877
History 2110	World Regional Geography
History 2210	European Diplomatic History 1814 - Present
History 2220	Making of Modern Britain

History 2221	Making of Modern Germany
History 2222	The Making of Modern France
History 2224	Making of Modern Russia
History 2430	History of the American Pacific
History 2510	History of Technology to 1900
History 2790	Historiography
History 3120	Ancient Greece
History 3125	Ancient Rome
History 3130	Medieval History I
History 3135	Medieval History II
History 3140	History of Renaissance Thought
History 3150	Tudor and Stuart England
History 3230	Europe in the Age of the French Revolution and Napoleon
History 3235	Foundations of Contemporary Europe 1815-1914
History 3240	Contemporary Europe
History 3280	European Migrations and Nationalism Formation
History 3320	Colonial America
History 3321	Religion and Witchcraft & Early America
History 3325	Revolutionary America, 1754-1789
History 3340	Age of Jefferson and Jackson
History 3345	Civil War and Reconstruction
History 3360	Recent United States History
History 3420	History of Missouri
History 3425	History of the Old South
History 3426	History of the Modern South
History 3440	20th Century Americans in Combat
History 3441	The United States in World War II
History 3442	The United States in Vietnam
History 3443	The American Military Experience
History 3450	American Intellectual History II
History 3480	History of Baseball
History 3510	Twentieth Century Technology and Society
History 3530	History of Science
History 3660	Modern East Asia
History 3665	History of Japan
History 3760	The American Presidency
History 3761	U.S. Diplomatic History to World War II
History 3762	American Diplomatic History Since World War II
History 3763	Contemporary Political Thought
History 4145	Reformation
History 4245	Nazi Germany and the Holocaust
History 4246	War & Gender in Twentieth-Century Europe
History 4435	History of the American West
History 4470	American Environmental History
History 4550	Architecture, Technology and Society; 1750 to Present

## Political Science

Political Science 1100	Introduction to Political Science
Political Science 1200	American Government
Political Science 3211	American Political Parties
Political Science 2400	Comparative Politics
Political Science 2500	International Relations
Political Science 3763	Contemporary Political Thought
Political Science 3210	Constitutional Law
Political Science 3300	Principles of Public Policy
Political Science 3310	Public Policy Analysis
Political Science 4510	The Politics Of The Third World
Political Science 3760	The American Presidency
Political Science 3761	U.S. Diplomatic History to World War II
Political Science 3762	American Diplomatic History Since World War II

## Psychology

Psychology 1101	General Psychology I
Psychology 2200	Experimental Psychology (Research Methods)
Psychology 2300	Educational Psychology
Psychology 3110	History of Psychology
Psychology 3310	Developmental Psychology
Psychology 3311	Psychology & Educational Development of Adolescent
Psychology 3400	Theories of Learning
Psychology 4200	Tests & Measurements
Psychology 4310	Psychology of the Exceptional Child
Psychology 4400	Cognitive Psychology
Psychology 4410	Neuroscience
Psychology 4411	Sensation and Perception
Psychology 4412	Evolutionary Psychology
Psychology 4500	Personality Theory
Psychology 4501	Abnormal Psychology
Psychology 4590	Health Psychology
Psychology 4600	Social Psychology
Psychology 4601	Group Dynamics
Psychology 4602	Organizational Psychology
Psychology 4603	Social Influence: Science and Practice
Psychology 4610	Psychology of Leadership in Organizations
Psychology 4700	Industrial Psychology
Psychology 4710	Human Factors
Psychology 4720	Human-Computer Interaction
Psychology 4730	Environmental Psychology
Psychology 4992	Cross-Cultural Psychology
Psychology 4993	Psychology of Women
Psychology 4994	Psychology in Media