The Approved List of Humanities and Social Sciences 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 2240  Children’s Literature
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 20th 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 19th 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

Technical Communication
Tch Com 4450 International Dimensions of Technical Communication
Tch Com 5610 History of Technical 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

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<td>Economics 1200</td>
<td>Principles of Macroeconomics</td>
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<tr>
<td>Economics 2001</td>
<td>Domain Exploration and Innovation Methods</td>
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<tr>
<td>Economics 2100</td>
<td>Intermediate Microeconomic Theory</td>
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<td>Economics 2114</td>
<td>Managerial Economics</td>
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<td>Economics 2200</td>
<td>Intermediate Macroeconomic Theory</td>
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<td>Economics 3001</td>
<td>Skill Development for Entrepreneurs and Innovators</td>
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<td>Economics 3810</td>
<td>Law and Economics</td>
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<td>Economics 3830</td>
<td>History of Economic Thought</td>
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<td>Economics 3880</td>
<td>Introduction to Sports Economics</td>
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<td>Economics 4001</td>
<td>Product Innovation and Development</td>
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<td>Advanced Domain Exploration and Innovation Methods</td>
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<td>Economics 4001</td>
<td>Interpersonal Dynamics for Entrepreneurs and Innovators</td>
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<td>Economics 4130</td>
<td>Network Economy</td>
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<td>Economics 4230</td>
<td>Money and Banking</td>
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<td>Economics 4410</td>
<td>Public Finance</td>
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<td>Economics 4430</td>
<td>Cost-Benefit Analysis</td>
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<td>Economics 4440</td>
<td>Environmental and Natural Resource Economics</td>
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<td>Energy Economics</td>
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<td>Economics 4641</td>
<td>Foundations of Sustainability</td>
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<td>Economics 4642</td>
<td>Intro to Global Eco- and Social-preneurship and Innovation</td>
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<td>Ethical Problems in a Global Environment</td>
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<td>International Trade</td>
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<td>Economic Development</td>
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<td>Economics 4820</td>
<td>Labor Economics</td>
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<td>Economics 4860</td>
<td>Problems in Economic Policy</td>
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<td>Economics 5001</td>
<td>Innovation Economics</td>
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<td>Advanced Cost Benefit Analysis</td>
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<td>Advanced Environmental and natural Resource Economics</td>
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<td>Advanced Energy Economics</td>
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<td>Economics 5644</td>
<td>Creativity, Sustainability and Innovation</td>
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<td>Advanced International Trade</td>
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<td>Economics 5820</td>
<td>Advanced Labor Economics</td>
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### History

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<td>History 1100</td>
<td>Early Western Civilization</td>
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<td>History 1200</td>
<td>Modern Western Civilization</td>
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<td>History 1300</td>
<td>American History To 1877</td>
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<td>History 1310</td>
<td>American History Since 1877</td>
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<td>History 2110</td>
<td>World Regional Geography</td>
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<tr>
<td>History 2210</td>
<td>European Diplomatic History 1814 - Present</td>
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<tr>
<td>History 2220</td>
<td>Making of Modern Britain</td>
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</table>
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
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<th>Political Science 2500</th>
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<td>Political Science 3760</td>
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<td>Political Science 3761</td>
<td>U.S. Diplomatic History to World War II</td>
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<td>Political Science 3762</td>
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**Psychology**

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