

## THE SANTA CLARA CORE WINTER 2010

Different schools, colleges, and majors often require their students to fulfill SCU Core requirements with specific courses or groups of courses. These matters are fully detailed on the Santa Clara University Core Curriculum website at [www.scu.edu/core](http://www.scu.edu/core). All students must consult the documents on the website as well as the following list of Core courses.

### FIRST THEME: Laying Foundations

#### **ENGLISH COMPOSITION (2 Courses)**

ENGL 1A Critical Thinking & Writing I  
ENGL 1H Critical Think & Write I:Hnrs  
ENGL 2 Composition & Rhetoric II  
ENGL 2A Critical Thinking & Writing II  
ENGL 2H Critical Think & Write II:Hnrs  
POLI 1A Critical Thinking & Writing I  
WGST 1A Critical Thinking & Writing I

#### **RELIGIOUS STUDIES (First Course)**

RSOC 9 Ways of Understanding Religion  
RSOC 9H Ways of Understand Relig: Hnrs  
SCTR 11 Origins of Western Religion  
SCTR 19 Religions of the Book  
TESP 4 The Christian Tradition

#### **UNITED STATES**

SOCI 33 Social Problems in the U.S.  
ENGL 121 Studies in American Film  
ENVS 120 Intro to Env't Law & Reg: US  
HIST 96A Intro to the Hist of the US I  
MGMT 169 Business & Public Policy  
DANC 62 African Amer Dance History  
DANC 162 African Amer Dance History  
ETHN 5 Intro Study of Race/Ethnic US  
ETHN 155 Racism in the United States  
HIST 177 Gay/Lesbians in U.S. History  
HIST 180 Native Americans of US  
POLI 1 Introduction to U.S. Politics  
POLI 154 Women and Politics  
SOCI 175 Race and Inequality  
THTR 161 Am Thtr from the Black Persp  
SOCI 149 Business, Technology & Society

#### **WESTERN CULTURE**

ANTH 11A Cultures and Ideas I  
ANTH 12A Cultures and Ideas II  
ARTH 11A Cultures and Ideas I  
ARTH 12A Cultures and Ideas II  
ARTH 21 The Ancient & Medieval Wrld  
ARTH 23 Modern & Contemporary Wrld  
CLAS 11A Cultures and Ideas I  
CLAS 12A Cultures and Ideas II  
ENGL 11A Cultures and Ideas I  
ENGL 12A Cultures and Ideas II  
ENGL 13 Western Culture:Literature III  
ENVS 12A Cultures and Ideas II  
HIST 11A Cultures and Ideas I  
HIST 12A Cultures and Ideas II  
HIST 22 Westrn Civ:Med & Early Modern  
HIST 23 Western Civilization: Modern  
HNRS 11A Cultures and Ideas I  
HNRS 12A Cultures and Ideas II  
HNRS 13 Late Modern Culture  
MUSC 12A Cultures and Ideas II  
PHIL 11A Cultures and Ideas I  
PHIL 12A Cultures and Ideas II  
PHIL 51 Hist of Phil:Classic& Medieval  
PHIL 52 Hist of Phil: Early Modern  
THTR 11A Cultures and Ideas I  
THTR 12A Cultures and Ideas II

THTR 42 Theatre History II  
WGST 12A Cultures and Ideas II

#### **MATHEMATICS**

Business majors MUST take MATH 30 and 31 or MATH 11 and 12.

MATH 6 Finite Math for Social Science  
MATH 7 Calculus for Social Science  
MATH 8 Introduction to Statistics  
MATH 11 Calc & Analytic Geometry I  
MATH 12 Calculus & Analytic Geom II  
MATH 30 Calculus for Business I  
MATH 31 Calculus for Business II

#### **SECOND LANGUAGE**

Students pursuing the BS in Social Sciences or any BA need to complete the third course of any first year language; students pursuing the BS in Natural Sciences, Math, or any Business major need to complete the second course of any first year language.

### SECOND THEME: Reaching Out

#### **NATURAL SCIENCE LAB**

ANTH 1 Intro to Biological Anthro  
ANTH 2 Intro to Archaeology  
BIOL 6 The Oceans L&L  
BIOL19 Biology for Teachers L&L  
CHEM 5 Chem: An Experimental Science  
ENVS 11 Intro to Environmental Science  
ENVS 13 Soil, Water, and Air L&L  
PHYS 1 Hands-On Physics!

#### **NATURAL SCIENCE: NON-LAB**

ANTH 132 Paleoanthropology  
ANTH 135 Human Devlpmt & Sexuality  
BIOL 22 Intro to Evolution & Ecology  
BIOL 28 Human Sexuality  
BIOL 109 Genetics and Society  
BIOL 144 Natural History of Baja  
ENVS 10 Joy of Garbage  
ENVS 144 Natural History of Baja  
LBST 75 No Child Left Behind  
PHSC 28 Human Sexuality  
PHYS 8 Introduction to Space Sciences  
PHYS 12 General Physics II  
PHYS 31 Phys Scientists and Engrs I

#### **TECHNOLOGY**

Business majors fulfill this requirement with a combination of statistics and data analysis courses in the business core.  
ANTH 132 Paleoanthropology  
ARTS 71 Digital Print Making  
BIOL 109 Genetics and Society  
COMM12 Technology and Comm  
CSCI 10 Intro to Computer Science  
ENGR 19 Ethics in Technology  
ENGL138 Internet Culture  
HIST 179 Spcl Tpcs:Scnce/Tchnlgy/Scty  
LBST 75 No Child Left Behind  
PHYS 8 Introduction to Space Sciences  
POLI- 170 Research Mthds Poli Sci  
SOCI 49 Computers, Internet & Society  
SOCI 120 Quant Meth & Appl Stats  
SOCI 149 Busin, Technology & Society

#### **SOCIAL SCIENCE**

Business majors fulfill this requirement with ECON 1 from the business core.  
ANTH 2 Intro to Archaeology  
ANTH 3 Intro Social & Cultural Anth  
ECON 1 Principles of Microeconomics  
ECON 2 Principles of Macroeconomics  
ECON 3 Intl Econ,Develop & Growth

ENVS 12 Intro to Environmental Studies  
POLI 1 Introduction to U.S. Politics  
POLI 2 Intro to Comparative Politics  
POLI 25 Intro to Intl Relations  
PSYC 1 General Psychology I  
PSYC 2 General Psychology II  
SOCI 1 Principles of Sociology  
SOCI 33 Social Problems in the U.S.

#### **WORLD CULTURES/SOCIETIES Area Studies/Regional**

ANTH 3 Intro Social & Cultural Anth  
ANTH 188 People Culture Change Mid East  
ECON 134 African Economic Development  
ENGL 184 Special Topic:Contemporary Latin Film  
FREN 180 Lit & Culture of the Maghreb  
HIST 92 Intro to History of East Asia  
HIST 104 World History until 1492  
HIST 141 Independent Africa  
HIST 147A Premodern China  
HIST 161 Modern Mexico  
HIST 162 Argentina  
INTL 130 Salvadoran Literature  
INTL 131 Soci of Public Comm in El Salv  
INTL 132 Perspec on El Salva Civil War  
MUSC 22 Music of the Caribbean  
POLI 2 Intro to Comparative Politics  
POLI 136A Poli Struct/Process El S & Cam  
POLI 139 Religion & Poli in Devlp Wrl  
POLI 142 Politics in Middle East  
RSOC 22 Understan Civ:Islam & the West  
RSOC 38 Religion & Culture: Africa  
RSOC 85 Hinduism  
RSOC 130 East Asian Buddhism  
RSOC 136 Religion in Latin America  
RSOC 196 Latin American Theology  
SPAN 133 Mexican American Lit  
SPAN 137 Latin American Culture & Civil  
SPAN 149 Contacts&Clashes:Lat-Amer Cine

#### **Global/Thematic**

Business majors MUST take MGMT 80 to fulfill this requirement.  
ANTH 154 Environmental Anthro  
ANTH 155 Conflict Resolution  
ANTH 172 Anthropology of Aging  
COMM 139A Compar Analys of Film Sys  
COMM 181A Global Media Industries  
ECON 3 Internat Econ,Develop & Growth  
ECON 129 Economic Development  
ENVS 50 World Geography  
HIST 138 Second World War  
INTL 110 British Life & Culture  
MGMT 80 Global & Cultur Enviro of Bus  
MGMT 80L Global Business  
MKTG 178 Marketing Across Cultures  
MKTG 178L International Marketing  
POLI 25 Intro to Intl Relations  
RSOC 182 Shia Islam in Contemp World  
RSOC190R RSS: Islam:Reformatn&Modrn

#### **RELIGIOUS STUDIES (SECOND COURSE)**

Religious Studies (RSOC, SCTR, TESP) 20-99

CLAS 68 Ancient Roman Religion  
HIST 17 Ancient Roman Religion  
RSOC 22 Understan Civ:Islam & the West  
RSOC 36 Critique of Relig: Modern Era  
RSOC 38 Religion & Culture: Africa  
RSOC 85 Hinduism  
SCTR 23 Christ in the Four Gospels  
SCTR 30 New Testament  
TESP 43 Catholic Social Thought  
TESP 46 Faith, Justice & Poverty  
TESP 50 Catholic Theology: Foundations  
TESP 57 Relig, Culture & Human Develop  
TESP 71 Mysticism in Catholicism

## **THIRD THEME: Integrating for Leadership**

### **ETHICS**

*Business majors MUST take MGMT 6 or MGMT 6H or PHIL 6. Engineering majors select from ENGR 19, PHIL 2, PHIL 5, PHIL 7, or PHIL 80. Arts and Sciences majors may take any course from list below:*

ENGR 19 Ethics in Technology  
MGMT 6 Business Ethics  
MGMT 6H Business Ethics: Honors  
PHIL 2 Introduction to Ethics  
PHIL 5 Ethical Issues in Society  
PHIL 6 Ethical Issues in Business  
PHIL 7 Ethical Issues in Medicine  
PHIL 9 Ethical Issues & the Environment  
PHIL 80 Science, Technology, & Society  
PHIL 121 Classic Issues in Ethics

### **RELIGIOUS STUDIES**

#### **(THIRD COURSE)**

Religious Studies (RSOC, SCTR, TESP) 100-199  
PHIL 151 Phil Topics in Lit and Film  
POLI 139 Religion & Poli in Devlp Wrlld  
POLI 192R Sr Sem in Comparative Pol  
RSOC 121 Represent Relig in Wrlld Cinema  
RSOC 123 Religions@Silicon Valley  
RSOC 130 East Asian Buddhism  
RSOC 136 Religion in Latin America  
RSOC 174 Jewish Phil: Athens & Jerusalem  
RSOC 182 Shia Islam in Contemp World  
RSOC 190R RSS: Islam:Reformatn&Modrn  
RSOC 196 Latin American Theology  
SCTR 110 Gods,Hero&Mnstr:Myth&Bible  
SCTR 119 Law:Judaism,Christian & Islam  
SCTR 165R RSS:Gnder/Sex in Biblical Int  
TESP 118 Clare Assisi & Ignatius Loyola  
TESP 124 Theology of Marriage  
TESP 127 Theology of Family  
TESP 143 Theo& Ethics of T. Aquinas  
TESP 184 Jesus Across Cultures  
TESP 193R RSS: Rise& Meang Mod Atheism

### **THIRD WRITING COURSE**

Business majors MUST take ENGL 179 or ENGL 183 to fulfill this requirement.

COMM 130B Screenwriting  
ENGL 54 Shakespeare  
ENGL 73 Life Writing  
ENGL 106 Advanced Writing  
ENGL 138 Internet Culture  
ENGL 174 Nonfiction Writing  
ENGL 175 Creative Nonfiction  
ENGL 177 Argumentation  
ENGL 179 Practical Busin Rhetoric  
ENGL 183 Writing for Business  
ENGL 197 Practicum for Writing Tutors  
ENVS 142B Writing Natural Hist (Baja)  
HIST 101 Historical Writing

## **COLLEGE OF ARTS & SCIENCES**

Note that ethnic studies and women's and gender studies are co-mingled in the following list.

### **ETHNIC STUDIES/WOMEN'S & GENDER STUDIES**

BIOL 28 Human Sexuality  
COMM 106A Gender, Health & Sexuality  
COMM 107A Intercultural Commun  
COMM 121A Minorities and the Media  
COMM 164A Race, Gender & Public Health  
DANC 62 African Amer Dance History  
DANC 162 African Amer Dance History

EDUC 106 Urban Educ & Multiculturalism  
ENGL 125 Fem Lit Theo & Criticism  
ETHN 5 Intro Study of Race/Ethnic US  
ETHN 122 Chicana/Chicano Communities  
ETHN 130 Black Political Thought in Action  
ETHN 155 Racism in the United States  
ETHN 157 Race,Gender,Class&Collge Exp  
HIST 136 Gender/Race/Class 20th C Eur  
HIST 177 Gay/Lesbians in U.S. History  
HIST 180 Native Americans of US  
PHSC 28 Human Sexuality  
POLI 154 Women and Politics  
PSYC 156 Psychology of Diversity  
SCTR165R RSS:Gnder/Sex in Biblical Int  
SOC 175 Race and Inequality  
SOC 180 Immigrant Communities  
SPAN 133 Mexican American Lit  
THTR 161 Am Thtr from the Black Persp  
WGST 76 Violence Against Women  
WGST 199 Directed Reading/Research

### **FINE ARTS**

ARTS 30 Basic Drawing  
ARTS 35 Basic Printmaking  
ARTS 43 Basic Painting  
ARTS 50 Basic Black & White Photo  
ARTS 57 Digital Photography  
ARTS 63 Basic Ceramic Sculpture  
ARTS 64 Basic Sculpture  
ARTS 71 Digital Print Making  
ARTS 74 Basic Computer Imaging  
ARTS 75 Basic Graphic Design  
ARTS 135 Printmaking  
ARTS 143 Painting  
ARTS 148 Mixed Media Painting  
ARTS 150 Black & White Photography  
ARTS 151 Explore Society Thrhg Photo  
ARTS 154 Intermediate Photography  
ARTS 157 Digital Photography  
ARTS 163 Ceramic Sculpture  
ARTS 164 Sculpture  
ARTS 174 Computer Imaging  
ARTS 175 Graphic Design  
ARTS 177 Constructing Web Sites  
COMM 30 Visual Communication  
COMM 131B Interm Dramatic Product  
DANC 29 R & P Dance  
DANC 41 Jazz Dance II  
DANC 43 Ballet I  
DANC 44 Ballet II  
DANC 46 Modern Dance I  
DANC 47 Modern Dance II  
DANC 51 Tap II  
DANC 129 R & P Dance  
DANC 141 Advanced Ballet II  
DANC 145 Advanced Jazz Dance II  
ENGL 71 Fiction Writing  
ENGL 72 Poetry Writing  
MUSC 2 Music Theory II  
MUSC 2A Aural Skills II  
MUSC 5A Aural Skills V  
MUSC 30 Beginning Piano Class  
MUSC 35 Intermediate Voice Class  
MUSC 36 Beginning Guitar Class  
MUSC 40 University Orchestra  
MUSC 42 Concert Choir  
MUSC 43 Chamber Singers  
MUSC 45 Jazz Ensemble  
MUSC 46 Jazz Combo Workshop  
MUSC 47 Guitar Ensemble  
MUSC 49 Son Santa Clara  
MUSC 50 Opera Theatre  
MUSC 52 Wrlld Percussion Ensemble  
MUSC 54 Concert Band  
MUSC 58 Private Instruction:THTR Mjr  
MUSC 59 Private Instruction:MUTH Mnr  
MUSC 60 Private Instruction:MUSC Mjr

MUSC 61 Private Instruction:MUSC Mnr  
MUSC 62 Private Instruction:Elective  
MUSC140 University Orchestra  
MUSC 142 Concert Choir  
MUSC 143 Chamber Singers  
MUSC 145 Jazz Ensemble  
MUSC 146 Jazz Combo Workshop  
MUSC 147 Guitar Ensemble  
MUSC 149 Son Santa Clara  
MUSC 150 Opera Theatre  
MUSC 152 World Percussion Ensemble  
MUSC 154 Concert Band  
MUSC 158 Private Instruction:THTR Mjr  
MUSC 159 Private Instruction:MUTH Mnr  
MUSC 160 Private Instruction:MUSC Mjr  
MUSC 161 Private Instruction:MUSC Mnr  
MUSC 162 Private Instruction:Elective  
THTR 8 Acting for Nonmajors  
THTR 10 Intro to Theatre Arts  
THTR 21 Voice I  
THTR 29 Rehearsal & Performance  
THTR 31 Intro to Production  
THTR 38 Scene Painting  
THTR 39 Production Workshop  
THTR 129 Rehearsal & Performance  
THTR 132 Lighting Design  
THTR 137 Pattern Drafting and Draping  
THTR 139 Production Workshop

## **LEAVEY SCHOOL OF BUSINESS**

All business students, regardless of major, must take additional courses required by their school and their major. Refer to the Core Curriculum website at <http://www.scu.edu/core/> or the Undergraduate Bulletin at <http://www.scu.edu/bulletin/undergraduate/> for additional details.

### **INTRODUCTION TO BUSINESS**

BUSN 70 Contemporary Business Issues  
OMIS 17 Introduction to Busn Computing

### **ACCOUNTING**

ACTG 11 Intro to Financial Accounting  
ACTG 12 Intro to Managerial Accounting

### **DATA ANALYSIS**

OMIS 40 Statistics & Data Analysis I  
OMIS 41 Statistics & Data Analysis II

### **ENVIRONMENT OF BUSINESS**

SOCI 149 Business, Technology & Society

### **ECONOMICS**

ECON 3 Intl Econ,Develop & Growth  
ECON 1 Principles of Microeconomics  
ECON 2 Principles of Macroeconomics

### **INFORMATION SYSTEMS**

CSCI 164 Computer Simulation  
OMIS 30 Structured Programming  
OMIS 34 Science,Info Tech, Busn & Soc

### **LEADERSHIP COMPETENCY**

BUSN 71 Foundations of Leadership  
BUSN 173 The Leadership Experience

### **UPPER DIVISION**

FNCE 121 Financial Management  
MGMT 160 Organization and Management  
MGMT 160S Organization and Management  
MGMT 162 Strtgc Analysis-Busn Capstone  
MGMT 162S Strtgc Analysis-Busn Capstone  
MKTG 181 Principles of Marketing  
OMIS 108 Operations Management

## **SCHOOL OF ENGINEERING**

All engineering students, regardless of major, must take additional courses required by their school and their major. Refer to the Core Curriculum website at <http://www.scu.edu/core/> or the Undergraduate Bulletin at <http://www.scu.edu/bulletin/undergraduate/> for additional details.

### **APPLIED MATHEMATICS**

(Some engineering programs will accept Mathematics 22 as an alternate.)  
AMTH 106 Differential Equations

### **ETHICS**

ENGR19 Ethics in Technology  
PHIL 2 Introduction to Ethics  
PHIL 5 Ethical Issues in Society  
PHIL 7 Ethical Issues in Medicine  
PHIL 80 Science, Technology, & Society

### **MATHEMATICS**

MATH 13 Calculus & Analytic Geom III  
MATH 14 Calculus & Analytic Geom IV

### **PHYSICS**

PHYS 31 Phys Scientists and Engrs I