

2018-2019 Transfer Guide
Kansas State University to Baker University's
Undergraduate School of Professional and Graduate Studies (SPGS)

This transfer guide is to be used as a general guideline ONLY and is not a guarantee of transferability. Course transferability is determined in an official evaluation of completed courses. All courses must be completed with a grade of C- or higher in order to be eligible for transfer, and are subject to the transfer limits listed below.

Transfer Category	Limit	Notes
Arts & Humanities	No more than 6 credits in any subcategory (History, Literature, etc) may be transferred as Arts & Humanities.	Any courses beyond 6 credits that are otherwise eligible for transfer will be transferred as electives.
Does Not Transfer	These courses are not eligible for transfer.	
Elective: Field Experience	No more than 6 credits may be transferred.	
Elective: Physical Education	No more than 11 credits may be transferred.	Only 8 credits of PE are factored into the transfer GPA.
Elective: Technical	No more than 12 credits may be transferred	

NOTE: Any eligible course considered part of a category not needed for a specific degree program (ie, Math for bachelor-level programs) will transfer as an elective, as will additional courses in categories that have already been fulfilled (ie, an eligible Science course when the student has completed the necessary Science requirements for their degree program.)

Course Code	Course Title	Transfer Category
ACCTG 231	Accounting for Business Operations	Elective
ACCTG 241	Accounting for Investing & Financing	Elective
ACCTG 331	Intermediate Accounting Processes	Elective
ACCTG 342	Taxation I	Elective
ACCTG 413	Accounting Information Systems	Elective
ACCTG 431	Problems in Accounting	Elective
ACCTG 432	Managerial Reporting	Elective
ACCTG 433	Financial Reporting	Elective
ACCTG 434	Accounting for Not-for-Profit Entities	Elective
ACCTG 442	Auditing I	Elective
ACCTG 445	Financial Statement Analysis	Elective
ACCTG 490	Undergraduate Research Experience	Elective
ACCTG 494	Law for Accountants	Elective
AERO 110	Aerospace Studies 1A	Elective
AERO 111	Aerospace Studies 1B	Elective
AERO 210	Aerospace Studies 2A	Elective
AERO 211	Aerospace Studies 2B	Elective
AERO 215	AFROTC Summer Program	Elective
AERO 310	Officer Leadership Studies 3A	Elective
AERO 311	Officer Leadership Studies 3B	Elective
AERO 410	Regional Studies & Defense Policy	Elective
AERO 411	Aerospace Studies/Civil Military Relationships	Elective
AERO 499	Problem Solving in Aerospace Studies	Elective
AFRI 400	African Study Abroad	Elective
AGCOM 110	Introduction to Agricultural Communications	Elective
AGCOM 210	Layout & Design Principles	Elective
AGCOM 300	Careers in Agricultural Communications	Elective
AGCOM 310	Communicating in the Agricultural Industry	Elective
AGCOM 345	Application of Layout & Printing Techniques in Agriculture & Natural Resources	Elective
AGCOM 400	Agricultural Business Communications	Elective
AGCOM 405	Capstone Seminar in Agricultural Communications	Elective
AGCOM 410	Agricultural Student Magazine	Elective
AGCOM 420	Topics in Agricultural Communications	Elective
AGCOM 425	Undergraduate Research in Agricultural Communications	Elective
AGCOM 435	Video in Agriculture & Food	Elective
AGEC 105	Agricultural Economics & Agribusiness Orientation	Elective
AGEC 115	Decision Tools for Agricultural Economics & Agribusiness	Elective
AGEC 120	Agricultural Economics & Agribusiness	Social Science
AGEC 121	Honors Agricultural Economics & Agribusiness	Social Science
AGEC 202	Small Business Operations	Elective
AGEC 220	Grain & Livestock Marketing Systems	Elective
AGEC 308	Farm & Ranch Management	Elective
AGEC 315	Contemporary Issues in Global Food & Agricultural Systems	Elective
AGEC 318	Food & Agribusiness Management	Elective

AGEC 410	Agricultural Policy	Elective
AGEC 420	Commodity Futures	Elective
AGEC 441	Agricultural Economics & Agribusiness Seminar	Elective
AGEC 445	Agribusiness Internship	Elective: Field Experience
AGEC 450	Agricultural Economics & Agribusiness Problems	Elective
AGEC 460	International Food & Agribusiness Study Tour	Elective
AGEC 470	Cooperative Management	Elective
AGED 210	Equipment & Material Management	Elective: Technical
AGED 212	Emerging Technologies in Power, Structural, & Technical Systems	Elective
AGED 260	Agricultural Construction	Elective: Technical
AGED 262	Agricultural Structures	Elective: Technical
AGED 264	Agricultural Power	Elective: Technical
AGED 300	Introduction to Agricultural Education	Elective
AGED 400	Leadership & Professional Development in Agricultural Education	Elective
AGRON 101	Agronomy Orientation	Elective
AGRON 202	Introduction to Precision Agronomic Software	Elective: Technical
AGRON 220	Crop Science	Elective: Technical
AGRON 305	Soils	Elective: Technical
AGRON 330	Weed Science	Elective: Technical
AGRON 335	Environmental Quality	Elective
AGRON 340	Grain Grading	Elective: Technical
AGRON 350	Plant & Seed Identification	Elective: Technical
AGRON 360	Crop Growth & Development	Elective: Technical
AGRON 375	Soil Fertility	Elective: Technical
AGRON 385	Soil Fertility Laboratory	Elective: Technical
AGRON 400	Undergraduate Topics in Agronomy	Elective
AGRON 405	Internship in Agronomy	Elective: Field Experience
AGRON 415	Soils Judging	Elective: Technical
AGRON 450	Crops Team	Elective: Technical
AMETH 160	Introduction to American Ethnic Studies	Social Science
AMETH 300	Cultural Competence in Institutions	Social Science
AMETH 351	African American Perspectives	Social Science
AMETH 352	American Indian Perspectives	Social Science
AMETH 353	Latina/o Perspectives	Social Science
AMETH 354	Asian American Perspectives	Social Science
AMETH 370	Politics of Women of Color	Social Science
AMETH 450	Comparative Ethnic Studies	Social Science
AMETH 461	Transformative Thought	Social Science
AMETH 499	Senior Research Project in American Ethnic Studies	Elective
ANTH 200	Introduction to Cultural Anthropology	Social Science
ANTH 204	A General Education Introduction to Cultural Anthropology	Social Science
ANTH 210	Introduction to Cultural Anthropology, Honors	Social Science
ANTH 220	Introduction to Linguistic Anthropology	Social Science
ANTH 260	Introduction to Archaeology	Social Science
ANTH 280	Introduction to Biological Anthropology	Science
ANTH 301	Initiation to Anthropology	Social Science
ANTH 305	Cultures of South Asia	Social Science
ANTH 310	Environmental Anthropology: Living with Change in the Anthropocene	Social Science
ANTH 314	Introduction to the World's Religions	Arts & Humanities: Religion
ANTH 315	Introduction to Medical Anthropology	Social Science
ANTH 318	Topics in Cultural Anthropology	Elective
ANTH 328	Topics in Linguistic Anthropology	Elective
ANTH 350	Topics for Educators	Elective
ANTH 351	Special Studies in Anthropology	Elective
ANTH 365	Exploring Kansas Archaeology	Social Science
ANTH 368	Topics in Archaeology	Elective
ANTH 380	Introduction to Human Evolution	Science
ANTH 383	Plagues: The Co-Evolutionary History of Humans & Pathogens	Science
ANTH 388	Topics in Physical Anthropology	Elective
ANTH 399	Honors Seminar in Anthropology	Elective
ANTH 499	Honors Project	Elective
ARAB 101	Arabic I	Elective
ARAB 102	Arabic II	Elective
ARAB 201	Arabic III	Arts & Humanities: Foreign Language
ARAB 300	Arabic III	Arts & Humanities: Foreign Language
ARAB 301	Arabic IV	Arts & Humanities: Foreign Language
ARCH 240	Science, Technology, & Architecture	Elective

ARCH 248	Fundamentals of Architectural Technology	Elective
ARCH 265	Basic Problems in Architectural Design	Elective
ARCH 274	Digital Architecture I	Elective: Technical
ARCH 290	Architecture Through the Ages	Elective
ARCH 301	Appreciation of Architecture	Elective
ARCH 302	Architectural Design Studio I	Elective
ARCH 304	Architectural Design Studio II	Elective
ARCH 325	Environmental Design & Society	Elective
ARCH 347	Structural Systems in Architecture I	Elective: Technical
ARCH 348	Structural Systems in Architecture I	Elective: Technical
ARCH 350	History of the Designed Environment III	Elective
ARCH 373	Digital Architecture II	Elective: Technical
ARCH 374	Digital Architecture III	Elective: Technical
ARCH 401	Accelerated Architectural Design Studio I	Elective
ARCH 402	Accelerated Architectural Design Studio II	Elective
ARCH 403	Architectural Design Studio III	Elective
ARCH 404	Architectural Design Studio IV	Elective
ARCH 413	Environmental Systems in Architecture I	Elective: Technical
ARCH 433	Building Construction Systems in Architectures I	Elective: Technical
ARCH 434	Building Construction Systems in Architectures II	Elective: Technical
ARCH 448	Structural Systems in Architecture II	Elective: Technical
ARCH 449	Structural Systems in Architecture II	Elective: Technical
ARCH 452	Structural Systems in Architecture III	Elective: Technical
ARCH 453	Structural Systems in Architecture IV	Elective: Technical
ARCH 475	Problems in Architectural Presentation	Elective: Technical
ARE 020	Architectural Engineering Seminar	Elective
ARE 100	Architectural Engineering Orientation	Elective
ARE 295	Introduction to Building Systems	Elective: Technical
ARE 310	Introduction to AutoCAD	Elective: Technical
ARE 311	CAD in Engineering & Construction	Elective: Technical
ARE 312	Introduction to Building Information Modeling	Elective: Technical
ARE 411	Architectural Engineering Design	Elective: Technical
ARE 421	Plan Reading & Systems Communications	Elective: Technical
ARE 460	ARE Professional Practice	Elective
ARE 497	Undergraduate Research Experience	Elective
ARE 499	Honors Research in Architectural Engineering	Elective
ART 102	Ceramics for Non-Majors	Arts & Humanities: Visual Arts
ART 103	Jewelry Design & Processes for Non-Majors	Arts & Humanities: Visual Arts
ART 105	Art Careers Seminar	Arts & Humanities: Visual Arts
ART 106	Art Appreciation	Arts & Humanities: Visual Arts
ART 180	2-Dimensional Design	Arts & Humanities: Visual Arts
ART 190	Drawing I	Arts & Humanities: Visual Arts
ART 195	Survey of Western Art History I	Arts & Humanities: Visual Arts
ART 196	Survey of Western Art History II	Arts & Humanities: Visual Arts
ART 200	3-Dimensional Design	Arts & Humanities: Visual Arts
ART 210	Drawing II	Arts & Humanities: Visual Arts
ART 290	Type & Design Principles	Arts & Humanities: Visual Arts
ART 300	Special Studies in Art	Arts & Humanities: Visual Arts
ART 301	Human Form & Composition	Arts & Humanities: Visual Arts
ART 302	Art & Insects	Arts & Humanities: Visual Arts
ART 303	Graphic Design for Non-Majors	Arts & Humanities: Visual Arts
ART 305	Introduction to Museum Studies	Elective
ART 310	Graphic Design Studio I	Arts & Humanities: Visual Arts
ART 313	Fundamentals of Fiber Art & Material Studies	Arts & Humanities: Visual Arts
ART 320	Water Media I	Arts & Humanities: Visual Arts
ART 325	Figure Drawing I	Arts & Humanities: Visual Arts
ART 330	Digital Techniques in Visual Art	Arts & Humanities: Visual Arts
ART 331	Introduction to Interactive Art	Arts & Humanities: Visual Arts
ART 335	Printmaking I	Arts & Humanities: Visual Arts
ART 340	Sculpture I	Arts & Humanities: Visual Arts
ART 345	Introduction to Oil Painting	Arts & Humanities: Visual Arts
ART 350	Drawing III	Arts & Humanities: Visual Arts
ART 365	Ceramics I	Arts & Humanities: Visual Arts
ART 370	Metalsmithing I	Arts & Humanities: Visual Arts
ART 376	Studio Art Exploration	Arts & Humanities: Visual Arts
ART 380	Introduction to Sound Art	Elective: Technical
ART 385	Illustration I	Arts & Humanities: Visual Arts

ART 395	Introduction to Digital Photography	Arts & Humanities: Visual Arts
ART 399	Honors Seminar in Art I	Arts & Humanities: Visual Arts
ART 400	Computer Imaging in Graphic Design	Arts & Humanities: Visual Arts
ART 404	Minor in Art - Capstone	Elective
ART 405	Illustration II	Arts & Humanities: Visual Arts
ART 410	BFA Exhibition or Portfolio Presentation	Elective
ART 415	Undergraduate Art Studio Assistant in Faculty Research	Elective
ART 420	Graphic Design Studio II	Arts & Humanities: Visual Arts
ART 425	Art for Elementary Schools	Elective
ASI 101	Foundations in Animal Science & Industry	Elective
ASI 102	Principles of Animal Science	Elective: Technical
ASI 105	Animal Sciences & Industry	Elective: Technical
ASI 106	Dairy & Poultry Science	Elective: Technical
ASI 107	Companion Animal & Horse Lab	Elective: Technical
ASI 200	Introduction to Research in Animal Science	Elective
ASI 210	Introduction to Animal Biotechnology	Elective: Technical
ASI 290	Microcomputer Applications in Animal Sciences & Industry	Elective
ASI 300	Introduction to the Graduate Experience	Elective
ASI 310	Poultry & Poultry Product Evaluation	Elective: Technical
ASI 315	Livestock & Meat Evaluation	Elective: Technical
ASI 318	Fundamentals of Nutrition	Elective
ASI 320	Principles of Feeding	Elective: Technical
ASI 325	Beginning Horse Evaluation	Elective: Technical
ASI 326	Advanced Horse Evaluation	Elective: Technical
ASI 333	Equine Enterprise Management	Elective: Technical
ASI 340	Principles of Meat Science	Elective: Technical
ASI 345	Beginning Horse Training & Management	Elective: Technical
ASI 350	Meat Science	Elective: Technical
ASI 361	Meat Animal Processing	Elective: Technical
ASI 370	Principles of Meat Evaluation	Elective: Technical
ASI 385	Wool Grading & Evaluation	Elective: Technical
ASI 395	Intermediate Horse Training & Management	Elective: Technical
ASI 396	Dairy Cattle Judging	Elective: Technical
ASI 399	ASI Quadrathlon	Elective
ASI 400	Farm Animal Reproduction	Elective: Technical
ASI 401	Farm Animal Reproduction Lab	Elective: Technical
ASI 402	Calving	Elective: Technical
ASI 403	Foaling	Elective: Technical
ASI 404	Lambing	Elective: Technical
ASI 405	Fundamentals of Milk Processing	Elective: Technical
ASI 420	Advanced Dairy Cattle Judging	Elective: Technical
ASI 422	Livestock Sales Management	Elective
ASI 444	Equine Health	Elective: Technical
ASI 445	Advanced Horse Training & Management	Elective: Technical
ASI 450	Principles of Livestock Selection	Elective: Technical
ASI 470	Form & Function in Livestock	Elective: Technical
ASI 495	Advanced Meat Evaluation	Elective: Technical
AT 110	New Student Seminar	Elective
AT 245	Apparel & Textile Industry	Elective
AT 265	Textiles	Elective: Technical
AT 300	Apparel Production I	Elective: Technical
AT 325	Apparel & Textiles Retailing	Elective
AT 330	Dress & Human Behavior	Elective
AT 340	Aesthetics of Apparel & Textiles	Elective
AT 350	Our Sustainable World: Current Challenges & Future Opportunities	Elective
AT 375	Computer Technologies for Merchandising	Elective
AT 400	Fashion Illustration	Elective: Technical
AT 410	Apparel Production II	Elective: Technical
AT 430	History of Apparel Fashion: Renaissance to Present	Elective
AT 445	Professional Development	Elective
AT 450	Showcase of Excellence Event Planning	Elective
AT 460	Apparel & Textile Evaluation	Elective: Technical
AT 498	Topics in Apparel & Textiles	Elective
AT 499	Problems in Apparel & Textiles	Elective
ATM 101	Introduction to Biological & Agricultural Engineering & Technology	Elective
ATM 160	Engineered Systems & Technology in Agriculture	Elective: Technical
ATM 240	Principles of Injury Prevention	Elective

ATM 250	Chemical Application Systems	Elective: Technical
ATM 251	Chemical Application Systems Lab	Elective: Technical
ATM 340	Occupational Safety	Elective: Technical
ATM 370	Biorenewable Systems	Elective: Technical
ATM 450	Sensors & Controls for Agricultural & Biological Systems	Elective: Technical
ATM 455	Engines & Power Transfer	Elective: Technical
ATM 460	Internship in Agricultural Technology Management	Elective: Field Experience
AVM 101	Introduction to Aircraft Materials & Tooling Standards	Elective: Technical
AVM 102	Aviation Regulations, Compliance, & Operations	Elective: Technical
AVM 111	Basic Aircraft Electricity	Elective: Technical
AVM 112	Aircraft Welding	Elective: Technical
AVM 121	Aircraft Drawings	Elective: Technical
AVM 131	Aircraft Standards	Elective: Technical
AVM 132	Aircraft Fluid Power	Elective: Technical
AVM 141	Aircraft Science	Elective
AVM 142	Airframe Systems	Elective: Technical
AVM 151	Aviation Maintenance Fundamentals	Elective: Technical
AVM 152	Airframe Structures & Repair	Elective: Technical
AVM 162	Airframe Electrical Systems	Elective: Technical
AVM 201	Aircraft Metallic Primary Structures	Elective: Technical
AVM 203	Aircraft Environmental & Fire Protection Systems	Elective: Technical
AVM 205	Aircraft Landing Gear & Fluid Power Systems	Elective: Technical
AVM 207	Aircraft Electrical Systems	Elective: Technical
AVM 214	Introduction to Aircraft Propulsion Theory, Design, & Systems	Elective: Technical
AVM 216	Aircraft Propulsion Drive Systems	Elective: Technical
AVM 231	Aircraft Finish & Fabrication	Elective: Technical
AVM 241	Navigational Aids & Communication Systems	Elective: Technical
AVM 261	Aircraft Inspection & Assembly	Elective: Technical
AVM 290	Problems in Aviation	Elective: Technical
AVM 301	Advanced Reciprocating Powerplant Technology	Elective: Technical
AVM 303	Introduction to Aircraft Composite Structures	Elective: Technical
AVM 304	Aircraft Fuel Management & Metering Systems	Elective: Technical
AVM 305	Introduction to Aircraft Avionics & Instrument Systems	Elective: Technical
AVM 306	Rotary & Fixed Wing Aircraft Design & Assembly	Elective: Technical
AVM 312	Aircraft Propellers	Elective: Technical
AVM 321	Powerplant Fundamentals	Elective: Technical
AVM 322	Powerplant Operations & Troubleshooting	Elective: Technical
AVM 332	Gas Turbine Powerplant	Elective: Technical
AVM 342	Powerplant Induction & Fuel Systems	Elective: Technical
AVM 351	Powerplant Ignition & Electrical Systems	Elective: Technical
AVM 352	Powerplant Overhaul	Elective: Technical
AVM 370	Advanced Aircraft Avionics & Instrument Systems	Elective: Technical
AVM 390	Problems in Aviation	Elective: Technical
AVM 401	Aircraft Airworthiness, Conformity, & Quality Assurance	Elective: Technical
AVM 402	Advanced Gas Turbine Powerplant Technology	Elective: Technical
AVM 403	Advanced Aircraft Avionics & Instrument Systems	Elective: Technical
AVT 100	Introduction to Aviation	Elective
AVT 120	Aeronautical Programs Flight Familiarization	Elective: Technical
AVT 240	Introduction to Air Traffic Control	Elective: Technical
AVT 242	Aviation Meteorology	Science
AVT 243	Aircraft Electrical, Navigational, & Communication Systems	Elective: Technical
AVT 250	Safety & Security of Airport Ground Operations	Elective: Technical
AVT 315	Advanced Avionics	Elective: Technical
AVT 316	AET & FCC Training	Elective: Technical
AVT 317	Composites I	Elective: Technical
AVT 318	Composites I Lab	Elective: Technical
AVT 327	Avionics Repair	Elective: Technical
AVT 330	Avionics Troubleshooting	Elective: Technical
AVT 340	Human Factors in Aviation	Elective
AVT 360	Airport Law	Elective: Technical
AVT 361	Airport Environmental Studies	Elective
AVT 380	Airport Operations	Elective
AVT 386	Aerodynamics	Elective: Technical
AVT 389	Problems in Aviation	Elective
AVT 400	Composites II	Elective: Technical
AVT 405	Introduction to Non-Destructive Testing	Elective: Technical
AVT 410	Aviation Maintenance Management	Elective: Technical

AVT 417		Composites III	Elective: Technical
AVT 420		Aviation Accident Investigation	Elective: Technical
AVT 429		Avionics Maintenance	Elective: Technical
AVT 430		Advanced Avionics Installation	Elective: Technical
AVT 435		Air Transportation	Elective
AVT 440		Air Carrier Operations	Elective: Technical
AVT 442		Advanced Air Traffic Control	Elective: Technical
AVT 445		Aviation Law	Elective: Technical
AVT 446		Corporate & Business Aviation Management	Elective
AVT 448		Aviation Legislation	Elective
AVT 450		Aviation Safety Management	Elective
AVT 451		System Safety	Elective: Technical
AVT 455		Current Trends & Issues in Aviation	Elective
AVT 461		Airport Management	Elective
AVT 462		Airport Planning	Elective: Technical
AVT 464		Airport Certified Manager	Elective: Technical
AVT 480		Airport Global Networks	Elective
AVT 482		Aviation Ethics & Leadership	Elective
AVT 485		Helicopter Maintenance	Elective: Technical
AVT 497		Senior Project	Elective
AVT 498		Research Project	Elective
BAE 101		Introduction to Biological & Agricultural Engineering & Technology	Elective
BAE 131		Biological Systems Engineering Project I	Elective: Technical
BAE 231		Biological Systems Engineering Project II	Elective: Technical
BAE 250		Solid Modeling	Elective: Technical
BAE 331		Professional Practice for Biological Systems Engineering Design	Elective
BAE 345		Properties of Biological Materials	Elective: Technical
BAE 350		Off Road Machinery Systems	Elective: Technical
BAE 351		Machinery Systems Lab	Elective: Technical
BAE 445		Biological Engineering Fundamentals	Science
BAE 450		Off Road Machine Power Components	Elective: Technical
BAE 497		Undergraduate Research Experience	Elective
BAE 499		Honors Research in Biological & Agricultural Engineering	Elective
BIOCH 100		Biochemistry Orientation	Elective
BIOCH 110		Biochemistry & Society	Science
BIOCH 111		Biochemistry & Society Lab	Science
BIOCH 265		Introductory Organic & Biochemistry	Science
BIOCH 266		Elementary Organic & Biochemistry with Home & Virtual Lab	Science
BIOCH 290		Biochemistry Seminar	Science
BIOCH 399		Honors Seminar in Biochemistry	Science
BIOCH 499		Honors Project	Science
BIOL 198		Principles of Biology	Science
BIOL 201		Organismic Biology	Science
BIOL 222		Field Ornithology	Science
BIOL 303		Ecology of Environmental Problems	Science
BIOL 310		Bioethics	Elective
BIOL 320		Economic Botany	Science
BIOL 330		Public Health Biology	Science
BIOL 340		Structure & Function of the Human Body	Science
BIOL 341		Human Body I	Science
BIOL 342		Human Body II	Science
BIOL 365		Practicum in Biology	Elective
BIOL 397		Topics in Biology	Science
BIOL 399		Honors Seminar in Biology	Science
BIOL 404		Biology of Aging	Science
BIOL 410		Biology of the Cancer Cell	Science
BIOL 433		Introduction to Fisheries, Wildlife, & Conservation Biology	Elective
BIOL 450		Modern Genetics	Science
BIOL 455		General Microbiology	Science
BIOL 495		Topics in Biology	Science
BIOL 496		Honors Tutorial in Biology	Science
BIOL 497		Honors Project	Science
BME 200		Introduction to Biomedical Engineering	Elective
BME 430		Biomaterials	Elective: Technical
BME 451		Biomechanical Engineering	Science
BME 490		Undergraduate BME Design Experience I	Elective

BME 491	Undergraduate BME Design Experience II	Elective
BUS 110	Introduction to Business	Elective
BUS 251	Financial Accounting	Elective
BUS 252	Managerial Accounting	Elective
BUS 315	Supervisory Management	Elective
BUS 320	Total Quality Management for Technology	Elective
BUS 410	Managerial & Project Economics	Social Science
CE 101	Introduction to Civil Engineering	Elective
CE 202	Civil Engineering Graphics	Elective: Technical
CE 212	Elementary Surveying Engineering	Elective: Technical
CE 322	Soil & Foundation Construction	Elective: Technical
CE 331	Strength of Materials & Analysis	Elective: Technical
CE 332	Strength of Materials Lab	Elective: Technical
CE 333	Statics	Elective
CE 411	Route Location & Design	Elective: Technical
CE 497	Undergraduate Research Experience	Elective
CE 499	Honors Research in Civil Engineering	Elective
CET 120	Materials Sampling & Testing	Elective: Technical
CET 130	Plane Surveying	Elective: Technical
CET 210	Problem Solving with Computer Applications	Elective
CET 220	Soils & Foundations	Elective: Technical
CET 222	Construction Safety	Elective: Technical
CET 241	Construction Methods & Estimating	Elective: Technical
CET 299	Topics in Construction Engineering Technology	Elective
CET 312	Transportation Systems	Elective: Technical
CET 313	Structural Design	Elective: Technical
CET 320	Construction Materials	Elective: Technical
CET 323	Route Location Surveying	Elective: Technical
CET 340	Mechanical & Electrical Systems	Elective: Technical
CET 341	Mechanical Systems	Elective: Technical
CET 342	Electrical Systems	Elective: Technical
CET 350	Site Construction	Elective: Technical
CET 351	Construction Techniques & Detailing	Elective: Technical
CHE 110	Current Topics in Chemical Engineering	Elective
CHE 320	Chemical Process Analysis	Elective: Technical
CHE 354	Basic Concepts in Materials Science & Engineering	Elective: Technical
CHE 355	Fundamentals of Mechanical Properties	Elective: Technical
CHE 356	Fundamentals of Electrical Properties	Elective: Technical
CHE 416	Computational Techniques in Chemical Engineering	Elective
CHE 497	Undergraduate Research Experience	Elective
CHE 499	Honors Research in Chemical Engineering	Elective
CHINE 101	Chinese I	Elective
CHINE 102	Chinese II	Elective
CHINE 201	Chinese III	Arts & Humanities: Foreign Language
CHINE 300	Chinese III	Arts & Humanities: Foreign Language
CHINE 301	Chinese IV	Arts & Humanities: Foreign Language
CHM 110	General Chemistry	Science
CHM 111	General Chemistry Lab	Science
CHM 210	Chemistry I	Science
CHM 211	Chemistry I Recitation	Science
CHM 220	Honors Chemistry I	Science
CHM 230	Chemistry II	Science
CHM 231	Chemistry II Recitation	Science
CHM 250	Honors Chemistry II	Science
CHM 315	Environmental Science: A Chemistry Perspective	Science
CHM 316	Environmental Science: A Chemistry Perspective Lab	Science
CHM 350	General Organic Chemistry	Science
CHM 351	General Organic Chemistry Lab	Science
CHM 371	Chemical Analysis	Science
CHM 372	Forensic Chemistry & Criminalistics	Elective: Technical
CHM 399	Honors Seminar	Science
CHM 497	Research in Undergraduate Chemistry	Science
CHM 498	Honors Project	Science
CHM 499	Problems in Undergraduate Chemistry	Science
CIS 101	Introduction to Computing Systems	Elective
CIS 102	Introduction to Spreadsheet Applications	Elective
CIS 103	Introduction to Database Applications	Elective

CIS 104	Introduction to Word Processing Applications	Elective
CIS 105	Introduction to Computer Programming	Elective: Computer Science
CIS 111	Introduction to Computer Programming	Elective: Computer Science
CIS 115	Introduction to Computing Science	Elective: Computer Science
CIS 125	Web Page Development	Elective: Computer Science
CIS 190	Undergraduate Seminar in Computing & Information Sciences	Elective
CIS 200	Programming Fundamentals	Elective: Computer Science
CIS 209	C Programming for Engineers	Elective: Computer Science
CIS 225	Personal Computer Systems Administration	Elective: Computer Science
CIS 300	Data & Program Structures	Elective: Computer Science
CIS 301	Logical Foundations of Programming	Elective: Computer Science
CIS 308	C/C++ Language Laboratory	Elective: Computer Science
CIS 362	Introduction to Business Programming	Elective: Computer Science
CIS 397	Honors Seminar in Computer Science	Elective
CIS 415	Ethics & Computing Technology	Elective
CIS 450	Computer Architecture & Operations	Elective: Computer Science
CIS 490	Special Topics in Computer Science	Elective
CIS 497	Undergraduate Research Experience	Elective
CIS 499	Honors Research/Thesis	Elective
CLSCS 105	Medical Terminology: Latin & Greek for Scientists	Elective
CLSCS 309	Introduction to Classical Literature in Translation	Arts & Humanities: Literature
CLSCS 310	Introduction to Classical Mythology in Translation	Arts & Humanities: Humanities
CMST 103	Computing Principles	Elective: Computer Science
CMST 104	Database Management	Elective
CMST 108	PC Desktop Software	Elective
CMST 110	Introduction to Visual Basic	Elective: Computer Science
CMST 115	Graphics Software Applications	Arts & Humanities: Visual Arts
CMST 130	Introduction to PC Administration	Elective: Computer Science
CMST 135	Web Fundamentals	Elective: Computer Science
CMST 146	Digital Photography	Arts & Humanities: Visual Arts
CMST 155	Web Page Development II	Elective: Computer Science
CMST 180	Introduction to Database Systems	Elective: Computer Science
CMST 183	Computer Systems Studio I	Elective: Computer Science
CMST 185	Computer Systems Studio II	Elective: Computer Science
CMST 216	Digital Media I	Arts & Humanities: Visual Arts
CMST 247	Programming I	Elective: Computer Science
CMST 250	Hardware & Network Fundamentals	Elective: Computer Science
CMST 252	System & Software Fundamentals	Elective: Computer Science
CMST 270	Introduction to Unix	Elective: Computer Science
CMST 283	Computer Systems Studio III	Elective: Computer Science
CMST 299	Topics in Computer Systems Technology	Elective
CMST 302	Applications in C Programming for Engineering Technology	Elective: Computer Science
CMST 305	Robotics Programming	Elective: Technical
CMST 310	Visual Basic Programming	Elective: Computer Science
CMST 315	Introduction to System Administration	Elective: Computer Science
CMST 317	C# Programming	Elective: Computer Science
CMST 323	Game Programming	Elective: Computer Science
CMST 326	Page Layout & Type	Arts & Humanities: Visual Arts
CMST 332	Web Development Project	Elective: Computer Science
CMST 334	Computer Technology Project Development	Elective: Computer Science
CMST 335	Programming II	Elective: Computer Science
CMST 336	Digital Media Project	Elective
CMST 341	C++ Programming	Elective: Computer Science
CMST 344	Internetworking	Elective: Computer Science
CMST 347	Java Programming II	Elective: Computer Science
CMST 350	Unix Administration	Elective: Computer Science
CMST 355	Network Programming	Elective: Computer Science
CMST 356	Motion Graphics Technology	Arts & Humanities: Visual Arts
CMST 357	Machine Vision	Elective: Technical
CMST 362	Introduction to Business Programming	Elective: Computer Science
CMST 370	Applied Data Structures	Elective: Computer Science
CMST 383	Programming & Data Structures Studio	Elective: Computer Science
CMST 385	Systems & Database Administration Studio	Elective: Computer Science
CMST 400	Problems in CMST	Elective
CMST 410	Operating Systems	Elective: Computer Science
CMST 412	Software Architecture & Design	Elective: Computer Science
CMST 420	Advanced Database Systems	Elective: Computer Science

CMST 445	Network Security	Elective: Computer Science
CMST 460	Software Engineering	Elective: Computer Science
CMST 470	Applied Algorithm Design	Elective: Computer Science
CMST 483	Emerging Technologies Studio	Elective: Computer Science
CMST 485	Computer Systems Senior Capstone Project	Elective: Computer Science
CMST 499	Advanced Topics in Computer Systems Technology	Elective
CNS 100	Construction Science & Management Orientation	Elective
CNS 110	History of Building & Construction	Elective
CNS 200	Computer Applications in Engineering & Construction	Elective
CNS 210	Graphic Communication I	Elective: Technical
CNS 220	Construction Materials	Elective: Technical
CNS 231	Statics A	Elective
CNS 321	Graphic Communications II	Elective: Technical
CNS 325	Construction Documents	Elective: Technical
CNS 330	Site Construction	Elective: Technical
CNS 440	Construction Methods & Equipment	Elective: Technical
CNS 497	Undergraduate Research Experience	Elective
CNS 499	Honors Research in Construction Science	Elective
COMM 105	Public Speaking IA	Arts & Humanities: Speech
COMM 106	Public Speaking I	Arts & Humanities: Speech
COMM 109	Public Speaking IA Honors	Arts & Humanities: Speech
COMM 120	Introduction to Human Communication	Elective
COMM 210	Forensics Participation	Arts & Humanities: Speech
COMM 260	Introduction to Trial Advocacy	Elective
COMM 311	Business & Professional Speaking	Arts & Humanities: Speech
COMM 319	Intercollegiate Forensics	Arts & Humanities: Speech
COMM 320	Theories of Human Communication	Elective
COMM 321	Public Speaking II	Arts & Humanities: Speech
COMM 322	Interpersonal Communication	Arts & Humanities: Speech
COMM 323	Nonverbal Communication	Elective
COMM 325	Argumentation & Debate	Arts & Humanities: Speech
COMM 326	Small Group Discussion Methods	Arts & Humanities: Speech
COMM 328	Professional Interviewing	Elective
COMM 330	Rhetoric in Western Thought	Arts & Humanities: Philosophy
COMM 332	Communication & Technology	Social Science
COMM 399	Honors Seminar Small Group Communication	Arts & Humanities: Speech
COMM 420	Gender Communication	Social Science
COMM 425	Theories of Organizational Communication	Elective
COMM 426	Coaching & Directing Speech Activities	Elective
COMM 430	Freedom of Speech	Social Science
COMM 431	Criticism of Public Discourse	Social Science
COMM 432	The Rhetoric of the American Presidency	Social Science
COMM 433	Communication Research Methods	Elective
COMM 434	Rhetoric & Social Movements	Social Science
COMM 435	Political Communication	Social Science
COMM 440	Collaborative Communication & Event Planning	Elective
COMM 450	Special Studies in Human Discourse	Elective
COMM 460	Advanced Trial Advocacy	Elective
COMM 465	Communication & Conflict	Elective
COMM 470	Rhetoric of Community Building	Arts & Humanities: Philosophy
COMM 475	Legal Communication	Elective
COMM 480	Intercultural Communication	Arts & Humanities: Speech
COMM 499	Honors Project	Elective
COT 150	The Humanities Through the Arts	Arts & Humanities: Humanities
COT 189	Introduction to the University Honors Program	Elective
COT 299	Problems in Arts, Sciences, & Business	Elective
COT 495	Industrial Internship	Elective: Field Experience
COT 497	Undergraduate Research Experience	Elective
COT 499	Advanced Problems in Arts, Sciences, & Business	Elective
CSD 343	Communication Sciences & Disorders	Elective
CSD 347	Introduction to Phonetics	Elective
CSD 360	Anatomy of the Speech Mechanism	Science
CSD 361	Hearing Science	Elective
CSD 442	Developmental Psycholinguistics	Social Science
CSD 443	Language Assessment & Intervention I	Elective
CSD 446	Disorders of Articulation & Phonology	Elective
CZECH 101	Czech for Travelers	Elective

DANCE 120	Modern Dance I	Arts & Humanities: Dance
DANCE 165	Ballet I	Arts & Humanities: Dance
DANCE 171	Jazz Dance I	Arts & Humanities: Dance
DANCE 181	Tap I	Arts & Humanities: Dance
DANCE 195	Improvisational Structures	Arts & Humanities: Dance
DANCE 200	Anatomy for Dancers	Science
DANCE 205	Dance as an Art Form	Arts & Humanities: Dance
DANCE 220	Principles of Dance Technology	Elective
DANCE 225	Rhythmic Notation for Dance	Arts & Humanities: Dance
DANCE 250	Performance Styles	Arts & Humanities: Dance
DANCE 265	Pointe Techniques	Arts & Humanities: Dance
DANCE 295	Dance Composition I	Arts & Humanities: Dance
DANCE 323	Modern Dance II	Arts & Humanities: Dance
DANCE 324	Modern Dance III	Arts & Humanities: Dance
DANCE 325	Ballet II	Arts & Humanities: Dance
DANCE 326	Ballet III	Arts & Humanities: Dance
DANCE 350	West African Styles of Social Dance & Music	Arts & Humanities: Music
DANCE 371	Jazz Dance II	Arts & Humanities: Dance
DANCE 372	Jazz Dance III	Arts & Humanities: Dance
DANCE 380	Musical Theatre Dance	Arts & Humanities: Dance
DANCE 381	Tap II	Arts & Humanities: Dance
DANCE 382	Tap III	Arts & Humanities: Dance
DANCE 399	Honors Seminar	Arts & Humanities: Dance
DANCE 405	Applied Movement Fundamentals	Arts & Humanities: Dance
DANCE 455	Movement Exploration & Creative Dance for Children	Elective
DANCE 459	Dance History I	Arts & Humanities: Dance
DANCE 460	Dance History II	Arts & Humanities: Dance
DANCE 495	Dance Composition II	Arts & Humanities: Dance
DANCE 498	Honors Tutorial in Dance	Arts & Humanities: Dance
DANCE 499	Honors Project	Arts & Humanities: Dance
DAS 001	Clinical Laboratory Science (Medical Technology)	Elective: Technical
DAS 032	Living in Organization, Wellness, Academics, Responsibilities, & Discipline in the 21st Century	Does Not Transfer
DAS 050	National Student Exchange	Elective
DAS 080	Ambassador Service & Leadership in the College of Arts & Sciences	Elective
DAS 100	First Year Seminar in K-State Culture	Elective
DAS 102	Practicum in Student Governance	Elective
DAS 115	Orientation to Health Careers	Elective
DAS 130	Careers in Science & Engineering	Elective
DAS 135	Special Studies in English	Does Not Transfer
DAS 136	Beginning English I	Does Not Transfer
DAS 138	Beginning English II	Does Not Transfer
DAS 140	Intermediate English I	Does Not Transfer
DAS 148	Basic English Language Orientation	Does Not Transfer
DAS 150	Intermediate English II	Does Not Transfer
DAS 151	Advanced English Speaking I for Non-Native Speakers of English	Does Not Transfer
DAS 152	Advanced English Writing I	Does Not Transfer
DAS 153	Advanced English Reading I for Non-Native Speakers of English	Does Not Transfer
DAS 154	Advanced English Listening I for Non-Native Speakers of English	Does Not Transfer
DAS 156	Introduction to American Academic Research Writing for International Students	Does Not Transfer
DAS 157	Introduction to American Academic Presentation for International Students	Does Not Transfer
DAS 158	Orientation to the American Higher Education System	Does Not Transfer
DAS 162	Advanced English Writing II for Non-Native Speakers of English	Does Not Transfer
DAS 163	Advanced English Reading II for Non-Native Speakers of English	Does Not Transfer
DAS 164	Advanced English Listening II for Non-Native Speakers of English	Does Not Transfer
DAS 165	Advanced English Speaking II for Non-Native Speakers of English	Does Not Transfer
DAS 166	Advanced English Writing III for Non-Native Speakers of English	Does Not Transfer
DAS 167	Basic Grammar in Writing	Does Not Transfer
DAS 168	Technical Communication for International Students	Does Not Transfer
DAS 169	Digital English for International Students	Does Not Transfer
DAS 175	Business Communications for Non-Native Speakers	Does Not Transfer
DAS 176	Reading Skills for Non-Native Speakers of English	Does Not Transfer
DAS 177	Written Communication for Non-Native Speakers of English	Does Not Transfer
DAS 178	Listening Skills	Does Not Transfer
DAS 179	Pronunciation & Speaking Skills for Non-Native Speakers of English	Does Not Transfer
DAS 181	Advanced Integrated Skills	Does Not Transfer
DAS 184	Practical Training in ESL	Elective
DAS 185	Teaching & Cultural Orientation for International Teaching Assistants	Does Not Transfer

DAS 187	Exploration of American Cultures	Does Not Transfer
DAS 189	Introduction to the University Honors Program	Elective
DAS 195	CAT Community Connections	Elective
DAS 199	Selected Topics	Elective
DAS 214	Introduction to Arts & Sciences Education Theory & Practice	Elective
DAS 225	Fundamentals of Global Food Systems Leadership	Elective
DAS 240	Practicum in Pre-Health	Elective: Field Experience
DAS 300	The Great Conversation: Primary Texts Certificate Core Course	Arts & Humanities: Humanities
DAS 315	Creating a Competitive Health Professional School Application	Does Not Transfer
DAS 325	Uncertainty in Global Food Systems Leadership	Elective
DAS 333	Origins	Science
DAS 350	Topics in the Humanities (Study Abroad)	Arts & Humanities: Humanities
DAS 355	Introduction to Nonviolence Studies	Elective
DAS 388	Honors Internship	Elective: Field Experience
DAS 400	Undergraduate Research in Arts & Sciences	Elective
DAS 401	Clinical Microbiology	Elective: Technical
DAS 402	Clinical Chemistry	Elective: Technical
DAS 403	Clinical Hematology	Elective: Technical
DAS 404	Clinical Immunology	Elective: Technical
DAS 405	Topics in Clinical Laboratory Science (Medical Technology)	Elective
DAS 450	Honors Colloquium	Elective
DAS 455	Violence, Nonviolence, & Social Change	Social Science
DAS 475	Nonviolence Studies: Women & Peace Movements	Social Science
DAS 498	Social Sciences Capstone	Social Science
DAS 499	Physical Sciences Senior Report	Science
DED 051	Study Skills Lab	Does Not Transfer
DED 100	Pre-Professional Laboratory Experiences	Elective: Field Experience
DED 150	Topics in Education	Elective
DED 189	Introduction to the University Honors Program	Elective
DED 318	Educational Technology for Teaching & Learning	Elective
DED 320	Honors Seminar	Elective
DED 350	Problems in Education	Elective
DED 420	Honors Project	Elective
DEN 120	Multicultural Engineering Enrichment Seminar	Elective
DEN 130	Careers in Science & Engineering	Elective
DEN 160	Engineering Orientation	Elective
DEN 161	Engineering Problem Solving	Elective
DEN 189	Introduction to the University Honors Programs	Elective
DEN 200	Kansas State Engineer Publications	Elective
DEN 201	Amateur Radio Theory I	Elective: Technical
DEN 202	Amateur Radio Theory II	Elective: Technical
DEN 220	Multicultural Engineering Colloquium	Elective
DEN 300	Introduction to Total Quality Management & Six Sigma	Elective
DEN 301	Creative Problem Solving in Engineering	Elective
DEN 310	Project Management for Engineers & Technical Professionals	Elective
DEN 325	Engineering Professionalism & Decision Making	Elective
DEN 330	Drawing Interpretation	Elective: Technical
DEN 398	Problems in Engineering & Technology	Elective
DEN 399	Honors Colloquium in Engineering	Elective
DEN 420	Introduction to Alternative Energy Sources	Elective: Technical
DEN 425	Introduction to Energy & Environmental Technology	Elective: Technical
DEN 431	Basic Geometric Dimensioning & Tolerancing	Elective: Technical
DEN 432	Advanced Geometric Dimensioning & Tolerancing	Elective: Technical
DEN 450	Impact of Technology on Society	Elective
DEN 499	Honors Research in Engineering	Elective
DHE 102	Honors Practicum in Research, Teaching, Administration, or Extension	Elective: Field Experience
DHE 189	Introduction to the University Honors Program	Elective
DHE 195	CAT Community Connections	Elective
DHE 300	Conducting Honors Research	Elective
DHE 399	Honors Seminar in Human Ecology	Elective
DIGME 137	Fundamentals of Visual Literacy	Arts & Humanities: Visual Arts
DIGME 256	Digital Literacy	Elective
DIGME 366	Visual Communication Studio	Arts & Humanities: Visual Arts
DIGME 376	Digital Rhetoric	Elective
DIGME 386	Digital Media Production Studio	Elective
DIGME 406	Social Media	Elective

DIGME 456	Digital Media Senior Capstone Project	Elective
ECE 115	New Student Design Project	Elective
ECE 210	Introduction to Electrical Engineering	Elective: Technical
ECE 241	Introduction to Computer Engineering	Elective: Computer Science
ECE 410	Circuit Theory I	Elective: Technical
ECE 431	Microcontrollers	Elective: Technical
ECE 441	Design of Digital Systems	Elective: Technical
ECE 497	Undergraduate Research Experience	Elective
ECE 499	Honors Research in Electrical & Computer Engineering	Elective
ECED 300	Problems in Early Childhood Education	Elective
ECED 310	Early Childhood	Social Science
ECED 312	Infant Observation Lab	Elective: Field Experience
ECED 313	Pre-Professional Experience in Early Childhood Unified	Elective: Field Experience
ECED 410	Introduction to Early Childhood Education	Elective
ECED 420	Interaction Techniques with Young Children	Elective
ECED 428	Exceptional Development in Early Childhood	Elective
ECED 450	Environments in Early Childhood	Elective
ECED 466	Language Development	Elective
ECET 100	Basic Electronics	Elective: Technical
ECET 101	Direct Current Circuits	Elective: Technical
ECET 110	Semiconductor Electronics	Elective: Technical
ECET 201	Alternating Current Circuits	Elective: Technical
ECET 210	Linear Circuit Applications	Elective: Technical
ECET 240	Electronic Manufacturing	Elective: Technical
ECET 250	Digital Logic	Elective: Technical
ECET 299	Topics in Electronic & Computer Engineering Technology	Elective
ECET 304	Electric Power & Devices	Elective: Technical
ECET 320	Electronic Communication Systems	Elective: Technical
ECET 330	Industrial Controls	Elective: Technical
ECET 335	Industrial Control Topics	Elective: Technical
ECET 350	Microprocessor Fundamentals	Elective: Technical
ECET 352	Digital Circuits & Systems	Elective: Technical
ECET 385	Programmable Logic Controllers	Elective: Technical
ECET 414	Electromagnetic Applications	Elective: Technical
ECET 420	Communication Circuits Design	Elective: Technical
ECET 421	Telecommunication Systems	Elective: Technical
ECET 430	Signals & Systems	Elective: Technical
ECET 450	Digital Systems & Computer Architecture	Elective: Technical
ECET 480	Electronic Design I	Elective: Technical
ECET 481	Electronic Design II	Elective: Technical
ECET 499	Advanced Topics in Electronic & Computer Engineering Technology	Elective
ECON 110	Principles of Macroeconomics	Social Science
ECON 111	Principles of Macroeconomics - Honors	Social Science
ECON 120	Principles of Microeconomics	Social Science
ECON 399	Honors Seminar in Economics	Social Science
ECON 401	Sophomore/Junior Seminar in Economics	Social Science
ECON 499	Honors Project	Elective
EDCEP 103	Healthful & Safe College Life	Elective
EDCEP 109	Supplemental Instruction	Does Not Transfer
EDCEP 110	Study Skills & Strategies	Does Not Transfer
EDCEP 111	The University Experience	Elective
EDCEP 120	Academic & Career Decisions	Elective
EDCEP 160	Development & Integrity	Elective
EDCEP 202	Career & Life Planning	Does Not Transfer
EDCEP 211	Leadership Training Seminar	Elective
EDCEP 311	Interaction & Guidance for the Paraprofessional	Elective
EDCEP 312	Sexual Health Awareness Peer Education (SHAPE)	Elective
EDCEP 315	Educational Psychology	Social Science
EDCEP 360	Peer Health Education & Leadership	Elective
EDCI 200	Teaching as a Career	Elective
EDCI 230	Early Field Experience	Elective: Field Experience
EDCI 310	Foundations of Education	Elective
EDCI 318	Educational Technology for Teaching & Learning	Elective
EDCI 320	Core Teaching Skills & Lab	Elective
EDCI 400	New Literacies in Contemporary Classrooms	Elective
EDEL 200	Teaching as a Career	Elective

EDEL 230	Early Field Experience	Elective: Field Experience
EDEL 250	Health & Movement Education in Elementary Classrooms	Elective
EDEL 270	Arts for Elementary Schools	Elective
EDEL 310	Foundations of Education	Elective
EDEL 320	Core Teaching Skills & Lab	Elective
EDEL 405	Middle-Level Education	Elective
EDEL 410	Block B Practicum: K-6	Elective: Field Experience
EDEL 411	Teaching Literacy: K-2	Elective
EDEL 412	Teaching Science: K-6	Elective
EDEL 413	Classroom Assessment: K-6	Elective
EDEL 414	Teaching Culturally & Linguistically Diverse Learners	Elective
EDEL 450	Art Methods for Elementary Schools	Elective
EDEL 451	Art Practicum for Elementary Schools	Elective: Field Experience
EDEL 460	Block C: Practicum: K-6	Elective: Field Experience
EDEL 461	Teaching Literacy: Grades 3-6	Elective
EDEL 462	Teaching Social Studies: K-6	Elective
EDEL 463	Teaching Mathematics: K-6	Elective
EDEL 464	Classroom Management & Discipline: K-6	Elective
EDEL 490	Undergraduate Research Experience	Elective
EDLEA 213	Applied Leadership Skills	Elective
EDSEC 200	Teaching as a Career	Elective
EDSEC 230	Early Field Experience	Elective: Field Experience
EDSEC 250	Scientific Principles of Coaching	Elective
EDSEC 302	Coaching & Officiating Basketball	Elective
EDSEC 303	Coaching & Officiating Baseball	Elective
EDSEC 304	Coaching & Officiating Track & Field	Elective
EDSEC 305	Coaching & Officiating Football	Elective
EDSEC 306	Coaching & Officiating Volleyball	Elective
EDSEC 310	Foundations of Education	Elective
EDSEC 315	Technology in the Business Classroom	Elective
EDSEC 360	Introduction to Physical Education/Health	Elective
EDSEC 376	Core Teaching Skills: Secondary/Middle	Elective
EDSEC 380	Adaptive Physical Education	Elective
EDSEC 405	Middle-Level Education	Elective
EDSEC 407	World Wide Web-Based Searching/Researching	Elective
EDSEC 455	Teaching in a Multicultural Society	Elective
EDSEC 471	Office Systems & Procedures	Elective
EDSEC 477	Content Area Literacies & Diverse Learners	Elective
EDSEC 490	Undergraduate Research Experience	Elective
EDSP 323	Exceptional Students in the Secondary Classroom	Elective
EDSP 324	Exceptional Child in the Regular Classroom	Elective
EDSP 415	Manual Communications I	Elective
ENGL 080	Developmental English	Does Not Transfer
ENGL 100	Expository Writing I	Elective: Composition
ENGL 170	Writing Lab	Elective
ENGL 200	Expository Writing II	Elective: Composition
ENGL 210	Honors English	Elective
ENGL 220	Fiction into Film	Arts & Humanities: Literature
ENGL 224	Television as Literature	Arts & Humanities: Humanities
ENGL 230	Classical Cultures	Arts & Humanities: Humanities
ENGL 231	Medieval & Renaissance	Arts & Humanities: Humanities
ENGL 233	Reformation to Enlightenment	Arts & Humanities: Humanities
ENGL 234	Modern	Arts & Humanities: Humanities
ENGL 251	Introduction to Literature	Arts & Humanities: Literature
ENGL 253	Short Story	Arts & Humanities: Literature
ENGL 260	British Literature	Arts & Humanities: Literature
ENGL 270	American Literature	Arts & Humanities: Literature
ENGL 280	Studies in World Literature & Culture	Arts & Humanities: Literature
ENGL 285	Introduction to American Ethnic Literatures	Arts & Humanities: Literature
ENGL 287	Great Books	Arts & Humanities: Literature
ENGL 295	Selected Studies in English	Elective
ENGL 297	Honors Introduction to the Humanities I	Arts & Humanities: Humanities
ENGL 298	Honors Introduction to the Humanities II	Arts & Humanities: Humanities
ENGL 299	Honors Topics in English	Elective
ENGL 300	Expository Writing III	Elective: Composition
ENGL 302	Technical Writing	Elective
ENGL 309	Introduction to Classical Literature in Translation	Arts & Humanities: Literature

ENGL 310	Introduction to Literary Studies	Arts & Humanities: Literature
ENGL 315	Introduction to Cultural Studies	Arts & Humanities: Humanities
ENGL 324	Television	Arts & Humanities: Humanities
ENGL 325	Literature & Technology	Arts & Humanities: Literature
ENGL 330	Fiction	Arts & Humanities: Literature
ENGL 335	Film	Arts & Humanities: Humanities
ENGL 340	Poetry	Arts & Humanities: Literature
ENGL 345	Drama	Arts & Humanities: Literature
ENGL 350	Introduction to Shakespeare	Arts & Humanities: Literature
ENGL 355	Literature for Children	Arts & Humanities: Literature
ENGL 361	British Survey I	Arts & Humanities: Literature
ENGL 362	British Survey II	Arts & Humanities: Literature
ENGL 381	American Survey I	Arts & Humanities: Literature
ENGL 382	American Survey II	Arts & Humanities: Literature
ENGL 384	Multicultural Children's Literature	Arts & Humanities: Literature
ENGL 385	Selected American Ethnic Literature	Arts & Humanities: Literature
ENGL 386	African American Literatures	Arts & Humanities: Literature
ENGL 387	American Indian Literatures	Arts & Humanities: Literature
ENGL 388	Asian American Literatures	Arts & Humanities: Literature
ENGL 389	Latina/o Literatures	Arts & Humanities: Literature
ENGL 390	Fable & Fantasy	Arts & Humanities: Literature
ENGL 395	Topics in English	Elective
ENGL 399	Honors Seminar in English	Elective
ENGL 400	Advanced Expository Writing for Prospective Teachers	Elective: Composition
ENGL 415	Written Communication for Engineers	Elective: Composition
ENGL 417	Written Communication for the Workplace	Elective: Composition
ENGL 420	Topics in Film	Arts & Humanities: Humanities
ENGL 430	The Structure of English	Elective
ENGL 435	Linguistics for Teachers of English	Elective
ENGL 440	Themes in Literature	Arts & Humanities: Literature
ENGL 445	Literary Kinds	Arts & Humanities: Literature
ENGL 450	Literature & Society	Arts & Humanities: Literature
ENGL 455	Exploring Creativity	Elective
ENGL 461	Introduction to Fiction Writing	Arts & Humanities: Creative Writing
ENGL 463	Introduction to Poetry Writing	Arts & Humanities: Creative Writing
ENGL 465	Introduction to Creative Nonfiction	Arts & Humanities: Creative Writing
ENGL 469	Special Topics in Creative Writing	Arts & Humanities: Creative Writing
ENGL 470	The Bible	Arts & Humanities: Literature
ENGL 476	American English	Elective
ENGL 485	Topics in Rhetoric & Literacy	Elective
ENGL 490	Development of the English Language	Elective
ENGL 492	Humanities Seminar	Arts & Humanities: Humanities
ENGL 495	English Internship	Elective: Field Experience
ENGL 497	Special Investigations in English	Elective
ENGL 498	Honors Tutorial in English	Elective
ENGL 499	Honors Project	Elective
ENTOM 300	Economic Entomology	Science
ENTOM 301	Insects & People	Science
ENTOM 302	Art & Insects	Arts & Humanities: Visual Arts
ENTOM 305	Animal Health Entomology	Elective: Technical
ENTOM 306	Animal Health Entomology Lab	Elective: Technical
ENTOM 312	General Entomology	Science
ENTOM 320	Horticultural Entomology	Elective
ENTOM 499	Undergraduate Research Experience	Elective
ENTRP 340	Introduction to Entrepreneurship	Elective
ENTRP 350	Technology & Information Management	Elective
ENTRP 440	Entrepreneurship	Elective
ENTRP 466	Digital Business	Elective
ENTRP 497	Topics in Entrepreneurship	Elective
ENVD 189	Introduction to University Honors Program	Elective
ENVD 200	Student Success Seminar	Elective
ENVD 201	Environmental Design Studio I	Elective: Technical
ENVD 202	Environmental Design Studio II	Elective: Technical
ENVD 203	Survey of the Design Professions	Elective
ENVD 210	Indian Art, Architecture, & Culture	Arts & Humanities: Visual Arts
ENVD 240	Design Drawing	Elective: Technical
ENVD 250	History of the Designed Environment I	Elective

ENVD 251	History of the Designed Environment II	Elective
ENVD 299	Problems in Basic Design	Elective: Technical
ENVD 400	Undergraduate Research	Elective
ENVD 430	K-State APDesign: APDPro	Elective
ET 480	Materials of Nuclear Reactor Systems	Elective: Technical
ET 481	Nuclear Reactor Technology I	Elective: Technical
ET 482	Nuclear Reactor Technology Analysis	Elective: Technical
ETA 292	Problems in Engineering Technology	Elective: Technical
ETB 310	Applied Data Analysis & Tools	Elective: Computer Science
ETB 480	UAS Senior Design I	Elective: Technical
ETB 481	UAS Senior Design II	Elective: Technical
ETB 492	Advanced Problems in Engineering Technology	Elective: Technical
FDSCI 101	Foundations in Food Science & Industry	Elective
FDSCI 302	Introduction to Food Science	Elective
FDSCI 305	Fundamentals of Food Processing	Elective: Technical
FDSCI 307	Applied Microbiology for Meat & Poultry Processors	Elective: Technical
FDSCI 310	Food Science Professional Preparation	Elective
FDSCI 330	Introduction to the Graduate Experience	Elective
FDSCI 430	Food Products Evaluation	Elective: Technical
FINAN 250	Personal Investing & Risk Management	Elective
FINAN 450	Principles of Finance	Elective
FINAN 451	Introduction to Integrated Investment Management	Elective
FINAN 460	Insurance	Elective
FINAN 490	Undergraduate Research Experience	Elective
FINAN 498	Problems in Finance	Elective
FNDH 110	Introduction to Public Health	Elective
FNDH 115	Introduction to Health & Nutrition Professions	Elective
FNDH 120	Introduction to Athletic Training	Elective
FNDH 121	Introduction to Athletic Training Lab	Elective: Field Experience
FNDH 130	Careers in Nutrition & Dietetics	Elective
FNDH 132	Basic Nutrition	Elective
FNDH 301	Food Trends, Legislation, & Regulation	Elective: Technical
FNDH 320	Care & Prevention of Athletic Injuries	Elective: Technical
FNDH 340	Food & Health: Safety, Allergies, & Intolerances	Elective
FNDH 342	Food Production Management	Elective: Technical
FNDH 352	Personal Wellness	Elective
FNDH 400	Human Nutrition	Elective
FNDH 413	Science of Food	Elective
FNDH 426	Financial Management in Dietetics	Elective
FNDH 450	Nutritional Assessment	Elective: Technical
FNDH 490	Practicum in Clinical Dietetics	Elective: Field Experience
FNDH 499	Problems in Human Nutrition	Elective
FREN 101	French I	Elective
FREN 102	French II	Elective
FREN 103	Accelerated Beginning French	Elective
FREN 201	French III	Arts & Humanities: Foreign Language
FREN 300	French III	Arts & Humanities: Foreign Language
FREN 301	French IV	Arts & Humanities: Foreign Language
FREN 398	Intermediate Studies in French	Arts & Humanities: Foreign Language
FSHS 300	Problems in Family Studies & Human Services	Elective
FSHS 415	Manual Communication	Elective
GENAG 101	Agriculture Orientation	Elective
GENAG 189	Introduction to the University Honors Program	Elective
GENAG 200	Topics in Agriculture	Elective
GENAG 210	Human & Cultural Diversity in the Food & Agricultural Sciences	Elective
GENAG 225	Fundamentals of Global Food Systems Leadership	Elective
GENAG 325	Uncertainty in Global Food Systems Leadership	Elective
GENAG 396	Research Topic & Proposal Development	Elective
GENAG 425	Global Food Systems Leadership in Action	Elective
GENAG 450	Citizenship & Ethics in Agriculture	Elective
GENAG 495	Honors Seminar	Elective
GENBA 110	Business Foundations	Elective
GENBA 189	Introduction to the University Honors Program	Elective
GENBA 299	Honors Colloquium in Business	Elective
GENBA 375	International Business Experience	Elective
GENBA 391	Administrative Communications	Elective
GENBA 399	Honors Seminar	Elective

GENBA 498	Problems in Business Administration	Elective
GENBA 499	Business Honors Project	Elective
GEOG 100	World Regional Geography & Globalization	Social Science
GEOG 200	Human Geography	Social Science
GEOG 201	Human Geography (Honors)	Social Science
GEOG 221	Introductory Physical Geography	Science
GEOG 235	Atmospheric Science	Science
GEOG 300	Geography of Tourism	Social Science
GEOG 302	Cartography & Thematic Mapping	Elective: Technical
GEOG 310	Geography of Kansas	Social Science
GEOG 331	Introduction to Japan	Social Science
GEOG 332	Introduction to China	Social Science
GEOG 340	Natural Resources	Science
GEOG 350	Earth System Geography	Science
GEOG 360	Sustainability Concepts & Issues	Elective
GEOG 399	Honors Seminar in Geography	Elective
GEOG 445	Biogeography	Science
GEOG 450	Geography of Economic Behavior	Social Science
GEOG 460	Human Dimension of Global Change	Social Science
GEOG 490	Problems in Geography	Elective
GEOG 495	Capstone Seminar in Geography	Elective
GEOG 497	Undergraduate Research in Geography	Elective
GEOG 498	Honors Tutorial in Geography	Elective
GEOG 499	Honors Project	Elective
GEOL 100	Earth in Action	Science
GEOL 101	Geology Colloquium	Science
GEOL 102	Earth Through Time	Science
GEOL 103	Geology Lab	Science
GEOL 105	Oceanography	Science
GEOL 110	Introductory Geology Honors	Science
GEOL 115	Environmental Geology	Science
GEOL 120	Age of Dinosaurs	Science
GEOL 125	Natural Disasters	Science
GEOL 305	Earth Resources	Science
GEOL 310	Topics in Geology	Science
GEOL 399	Honors Seminar in Geology	Science
GEOL 499	Senior Honors Thesis	Science
GERON 315	Introduction to Gerontology	Social Science
GERON 400	Biogerontology	Science
GNHE 208	Human Ecology Colloquium	Science
GNHE 210	Foundations of Human Ecology	Science
GNHE 310	Human Needs	Elective
GNHE 385	Problems in General Human Ecology	Science
GNHE 410	Seminar in Human Ecology	Science
GNHE 499	Undergraduate Research Experience	Elective
GREEK 101	Classical Greek I	Elective
GREEK 102	Classical Greek II	Elective
GREEK 301	Intermediate Greek - Prose	Arts & Humanities: Foreign Language
GREEK 302	Intermediate Greek - Poetry	Arts & Humanities: Foreign Language
GRMN 101	German I	Elective
GRMN 102	German II	Elective
GRMN 201	German III	Arts & Humanities: Foreign Language
GRMN 222	Elementary German Conversation IIIA	Elective
GRMN 224	German Conversation IVA	Elective
GRMN 300	German III	Arts & Humanities: Foreign Language
GRMN 301	German IV	Arts & Humanities: Foreign Language
GRMN 398	Intermediate Studies in German	Arts & Humanities: Foreign Language
GRSC 100	Freshman Orientation in Grain Science	Elective
GRSC 101	Introduction to Grain Science & Industry	Elective
GRSC 150	Principles of Milling	Elective: Technical
GRSC 151	Principles of Milling Lab	Elective: Technical
GRSC 201	Fundamental Baking Calculations	Elective: Technical
GRSC 210	CAD Flow Sheets for Grain Processes	Elective: Technical
GRSC 310	Materials Handling	Elective: Technical
GRSC 405	Grain Analysis Techniques	Elective: Technical
GRSC 491	Faculty-Led Study Abroad	Elective
GRSC 499	Undergraduate Research in Grain Science	Elective

GWSS 105	Introduction to Gender, Women, & Sexuality Studies	Social Science
GWSS 275	Gender & Sex in Science Fiction	Arts & Humanities: Literature
GWSS 300	Selected Studies of Gender, Women, & Sexuality Studies	Elective
GWSS 305	Advanced Fundamentals of Gender, Women, & Sexuality Studies	Social Science
GWSS 321	Latina's Life Stories	Social Science
GWSS 325	Queer Studies: Concepts, History, & Politics	Social Science
GWSS 335	Transgender Studies	Social Science
GWSS 345	Men & Aging: Looking at Multicultural Female Aging Through a Gendered Lens	Social Science
GWSS 350	Gender in American Film	Social Science
GWSS 380	Women & Global Social Change	Social Science
GWSS 405	Resistance & Movements for Social Change	Social Science
GWSS 410	Feminist Thought	Arts & Humanities: Philosophy
GWSS 435	Race/Sex/Science	Social Science
GWSS 450	The Stories of a Young Girl	Arts & Humanities: Literature
GWSS 460	Coming Out & Sexual Identity	Social Science
GWSS 480	Seminar in Gender, Environment, & Justice	Social Science
GWSS 499	Honors Project	Elective
HDFS 102	Orientation to HDFS	Elective
HDFS 110	Introduction to Human Development	Social Science
HDFS 301	The Helping Relationship	Elective
HDFS 302	Introduction to Human Sexuality	Social Science
HDFS 303	Developing Intimate Relationships	Social Science
HDFS 305	Family Violence	Social Science
HDFS 307	Introduction to Marriage & Family Therapy	Elective
HDFS 322	Transition to Parenthood	Elective
HDFS 350	Family Relationships & Gender Roles	Social Science
HDFS 375	Introduction to Research Methods in Human Development & Family Science	Elective
HDFS 411	HDFS Practicum	Elective: Field Experience
HDFS 475	Introduction to Child Life	Elective
HINDI 101	Hindi I	Elective
HINDI 102	Hindi II	Elective
HINDI 201	Hindi III	Arts & Humanities: Foreign Language
HINDI 301	Hindi IV	Arts & Humanities: Foreign Language
HIST 100	Introduction to History	Elective
HIST 101	Western Civilization: The Rise of Europe	Arts & Humanities: History
HIST 102	Western Civilization: The Modern Era	Arts & Humanities: History
HIST 103	Overseas European Studies	Arts & Humanities: History
HIST 105	Western Civilization: The Rise of Europe (Honors)	Arts & Humanities: History
HIST 106	Western Civilization: The Modern Era (Honors)	Arts & Humanities: History
HIST 111	World History to 1450	Arts & Humanities: History
HIST 112	World History From 1450	Arts & Humanities: History
HIST 200	Topics in History from Freshmen & Sophomores	Arts & Humanities: History
HIST 222	Western Warfare Since 1618	Arts & Humanities: History
HIST 250	Russian Culture & Civilization	Arts & Humanities: Humanities
HIST 251	History of the United States to 1877	Arts & Humanities: History
HIST 252	History of the United States Since 1877	Arts & Humanities: History
HIST 297	Honors Introduction to the Humanities I	Arts & Humanities: Humanities
HIST 298	Honors Introduction to the Humanities II	Arts & Humanities: Humanities
HIST 300	Introduction to Historical Thinking	Elective
HIST 301	Topics in History	Arts & Humanities: History
HIST 303	Latin American History & Civilization	Arts & Humanities: History
HIST 311	Race & US Foreign Relations	Social Science
HIST 320	History of Technology	Arts & Humanities: History
HIST 330	History of East Asian Civilizations	Arts & Humanities: History
HIST 331	Introduction to Japan	Social Science
HIST 332	Introduction to China	Social Science
HIST 399	Honors Seminar in History	Arts & Humanities: History
HIST 498	Senior Thesis	Arts & Humanities: History
HIST 499	Honors Project	Arts & Humanities: History
HM 101	Freshman Seminar in Hospitality Management	Elective
HM 120	Introduction to the Hospitality Industry	Elective
HM 205	Food Safety & Protection in Hospitality Operations	Elective: Technical
HM 220	Environmental Issues in Hospitality	Elective: Technical
HM 230	Issues in Tourism	Elective
HM 275	Hospitality Work Experience I	Elective: Field Experience
HM 301	Junior Seminar in Hospitality Management	Elective
HM 331	Professional Club Management	Elective

HM 341	Principles of Food Production Management	Elective: Technical
HM 351	Commercial Food Production Management	Elective: Technical
HM 361	Introduction to Hotel Operations	Elective
HM 362	Lodging Practicum	Elective: Field Experience
HM 363	Introduction to Business Events	Elective
HM 370	The Business of Wedding Consulting	Elective
HM 375	Hospitality Work Experience II	Elective: Field Experience
HM 376	Convention, Meeting, & Event Management Work Experience	Elective: Field Experience
HM 377	Lodging Work Experience	Elective: Field Experience
HM 421	Hospitality Service Systems	Elective
HM 422	Cost Controls in Hospitality Operations	Elective
HM 423	Facility Management	Elective
HM 424	Hospitality Sales & Promotion	Elective
HM 426	Fundraising & Nonprofit Events	Elective
HM 427	Travel & Dining Auction Event Management	Elective
HM 430	Study Abroad Experience in Hospitality Management	Elective
HM 440	Beverage Management	Elective: Technical
HM 442	Introduction to Wines	Elective: Technical
HM 462	Advanced Wines	Elective: Technical
HM 463	Business Event Coordination	Elective
HM 464	Revenue Management	Elective
HM 465	Catering & Banquet Management	Elective
HM 475	Internship in Hospitality Management	Elective: Field Experience
HM 482	Human Resource Management in the Hospitality Industry	Elective
HM 495	Golf Course Internship in Hospitality Management	Elective: Field Experience
HM 499	Problems in Hospitality Management	Elective
HORT 190	Preparing for Your Horticulture Career	Elective
HORT 201	Principles of Horticultural Science	Elective: Technical
HORT 210	Concepts of Floral Design	Elective: Technical
HORT 235	Introduction to the Horticultural Therapy Profession	Elective
HORT 256	Human Dimensions of Horticulture	Elective
HORT 275	Horticultural Design I	Elective: Technical
HORT 301	Horticulture Practicum	Elective: Field Experience
HORT 325	Introduction to Organic Farming	Elective: Technical
HORT 350	Plant Propagation	Elective: Technical
HORT 360	Public Horticulture	Elective: Technical
HORT 374	Landscape Plants I	Elective: Technical
HORT 375	Landscape Plants II	Elective: Technical
HORT 377	Interior Plants	Elective: Technical
HORT 390	Horticulture Topics	Elective: Technical
HORT 405	Water Issues in Lawn & Landscape	Elective: Technical
HORT 495	Undergraduate Research in Horticulture	Elective
IAPD 210	Introduction to Digital Applications	Elective: Technical
IAPD 248	Fundamentals of Architectural Technology	Elective: Technical
IAPD 300	Design & Material Culture	Elective
IAPD 307	IAPD Design Studio I	Elective: Technical
IAPD 310	Digital Applications	Elective: Technical
IAPD 320	IAPD Design Studio II	Elective: Technical
IAPD 391	Topics in Contemporary Design Seminar	Elective: Technical
IAPD 406	Problems in IAPD	Elective: Technical
IAPD 407	Design Workshop I	Elective: Technical
IAPD 409	Materials & Finishes	Elective: Technical
IAPD 410	Interior Architecture Digital Applications	Elective: Technical
IAPD 411	Drawing in Black & White	Elective: Technical
IAPD 412	Design Workshop I Studio	Elective: Technical
IAPD 416	History of Furniture	Elective
IAPD 420	Theory of Furniture Design	Elective: Technical
IAPD 430	Visual Communication	Arts & Humanities: Visual Arts
IAPD 435	IAPD Design Studio III	Elective: Technical
IAPD 440	IAPD Design Studio IV	Elective: Technical
IAPD 455	Product Design Illustration	Elective: Technical
IAPD 456	Introduction to Product/Industrial Design	Elective
ID 115	First Year Interior Design Student Seminar	Elective
ID 210	Design & Behavior in the Interior Environment	Elective
ID 225	Interior Design Studio I	Elective: Technical
ID 245	Interior Design Studio II	Elective: Technical
ID 300	Global Experiences in Interior Design	Elective

ID 310	Construction Methods & Materials for Interior Design	Elective: Technical
ID 320	History of Interior Design I	Elective
ID 325	Interior Design Studio III	Elective: Technical
ID 330	Textiles for Interior Design	Elective: Technical
ID 345	Interior Design Studio IV	Elective: Technical
ID 350	Our Sustainable World: Current Challenges & Future Opportunities	Elective
ID 360	History of Interior Design II	Elective
ID 399	Interior Design Practicum	Elective: Field Experience
ID 410	Housing & Its Environment	Elective
ID 415	Computer-Aided Visual Communication in Interior Design	Elective: Technical
ID 425	Interior Design Studio V	Elective
ID 435	Environmental Systems for Interior Design	Elective: Technical
ID 440	Lighting for Interiors	Elective: Technical
ID 445	Interior Design Studio VI	Elective: Technical
ID 499	Problems in Interior Design	Elective: Technical
IMSE 201	Introduction of Industrial Engineering	Elective
IMSE 250	Introduction to Manufacturing Processes & Systems	Elective: Technical
IMSE 251	Manufacturing Processes Lab	Elective: Technical
IMSE 252	Welding Lab	Elective: Technical
IMSE 253	Net Shape Manufacturing Lab	Elective: Technical
IMSE 254	Machining Lab	Elective: Technical
IMSE 255	Computer Numerical Control Lab	Elective: Technical
IMSE 497	Undergraduate Research Experience	Elective
IMSE 499	Honors Research in Industrial Engineering	Elective
ITAL 101	Italian I	Elective
ITAL 102	Italian II	Elective
ITAL 105	Italian for Travelers	Elective
ITAL 201	Italian III	Arts & Humanities: Foreign Language
ITAL 300	Italian III	Arts & Humanities: Foreign Language
ITAL 301	Italian IV	Arts & Humanities: Foreign Language
ITAL 333	Italian V	Arts & Humanities: Foreign Language
JAPAN 101	Japanese I	Elective
JAPAN 102	Japanese II	Elective
JAPAN 201	Japanese III	Arts & Humanities: Foreign Language
JAPAN 299	Special Studies in Japanese	Arts & Humanities: Foreign Language
JAPAN 300	Japanese III	Arts & Humanities: Foreign Language
JAPAN 301	Japanese IV	Arts & Humanities: Foreign Language
JAPAN 391	Culture of Japanese Communication	Arts & Humanities: Foreign Language
KIN 100	Adaptive Physical Activities	Elective: Physical Education
KIN 101	Topics in Strength & Conditioning	Elective: Physical Education
KIN 102	Topics in Aerobic Exercise	Elective: Physical Education
KIN 104	Swimming I	Elective: Physical Education
KIN 105	Swimming II	Elective: Physical Education
KIN 106	Swimming III	Elective: Physical Education
KIN 107	Fitness Swimming	Elective: Physical Education
KIN 108	Strength & Conditioning Specialist	Elective: Technical
KIN 110	Introduction to Public Health	Elective
KIN 160	Aerobic Dancing & Exercise	Elective: Physical Education
KIN 161	Fitness & Conditioning	Elective: Physical Education
KIN 162	Jogging	Elective: Physical Education
KIN 163	Weight Training	Elective: Physical Education
KIN 206	Water Exercise & Water Fitness Instructor Training	Elective
KIN 220	Biobehavioral Bases of Physical Activity	Social Science
KIN 310	Measurement & Research Techniques in Kinesiology	Elective: Technical
KIN 320	Motor Learning & Development	Elective
KIN 330	Biomechanics	Science
KIN 335	Physiology of Exercise	Science
KIN 336	Physiology of Exercise Lab	Science
KIN 345	Exercise Behavioral Science	Social Science
KIN 346	Experience for Social & Behavioral Epidemiology of Public Health Physical Act	Elective
KIN 360	Anatomy & Physiology	Science
KIN 380	Principles of Exercise Training	Elective
KIN 398	Topics in Kinesiology	Elective
KIN 399	Honors Seminar	Elective
KIN 430	Practicum in Lifetime Sports	Elective
KIN 463	Laboratory Practicum in Kinesiology	Elective
KIN 498	Honors Tutorial in Kinesiology	Elective

KIN 499	Honors Project	Elective
LAR 101	Introduction to Landscape Architecture	Elective
LAR 220	Site Design Studio I	Elective: Technical
LAR 230	Modeling Landscapes Studio	Elective: Technical
LAR 248	Landscape Architecture Materials & Methods	Elective: Technical
LAR 310	Design Graphics & Visual Thinking	Elective: Technical
LAR 311	Unlocking Creativity	Elective
LAR 320	Site Design Studio II	Elective: Technical
LAR 322	Ethics & Environmental Dilemmas	Elective
LAR 350	Landscape Architecture Plant Materials	Elective: Technical
LAR 351	Plant Patterns & Use	Elective: Technical
LAR 352	Landscape Performance Lab	Elective: Technical
LAR 353	Plant Selection	Elective: Technical
LAR 354	Landscape Restoration	Elective: Technical
LAR 410	Planting Design Studio	Elective: Technical
LAR 420	Socio-Ecological Systems Studio	Elective
LAR 425	Narratives & Placemaking Seminar	Elective: Technical
LAR 430	Narratives & Placemaking Studio	Elective: Technical
LAR 433	Landscape History & Design Studio	Elective
LAR 438	Site Design Implementation	Elective: Technical
LAR 439	Master Plan Design & Implementation	Elective: Technical
LAR 442	Site Research & Design Studio	Elective: Technical
LAR 444	Career Planning Seminar	Elective
LATIN 101	Latin I	Elective
LATIN 102	Latin II	Elective
LATIN 301	Intermediate Latin - Prose	Arts & Humanities: Foreign Language
LATIN 302	Intermediate Latin - Poetry	Arts & Humanities: Foreign Language
LEAD 195	CAT Community Connections	Elective
LEAD 212	Introduction to Leadership Concepts	Elective
LEAD 225	Fundamentals of Global Food Systems Leadership	Elective
LEAD 251	Honors Leadership I	Elective
LEAD 252	Honors Leadership II	Elective
LEAD 312	Peer Leader Practicum	Elective: Field Experience
LEAD 320	Theories of Leadership	Elective
LEAD 325	Uncertainty in Global Food Systems Leadership	Elective
LEAD 350	Culture & Context in Leadership	Elective
LEAD 399	Internships for Career Development	Elective: Field Experience
LEAD 405	Leadership in Practice	Elective: Field Experience
LEAD 420	Theories of Nonprofit Leadership	Elective
LEAD 425	Global Food Systems Leadership in Action	Elective
LEAD 430	Women & Leadership	Elective
LEAD 450	Senior Seminar in Leadership Studies	Elective
LEAD 489	Seminar in International Service-Learning	Elective
LEAD 499	Nonprofit Organization Internship	Elective: Field Experience
MANGT 300	Introduction to Total Quality Management	Elective
MANGT 366	Information Technology for Business	Elective
MANGT 390	Business Law I	Elective
MANGT 392	Business Law II	Elective
MANGT 420	Principles of Management	Elective
MANGT 421	Introduction to Operations Management	Elective
MANGT 490	Undergraduate Research Experience	Elective
MANGT 495	Management Internship	Elective: Field Experience
MANGT 497	Topics in Management	Elective
MATH 010	Intermediate Algebra	Does Not Transfer
MATH 011	Intermediate Algebra Review	Does Not Transfer
MATH 020	College Algebra Review	Does Not Transfer
MATH 100	College Algebra	Elective: Math
MATH 150	Plane Trigonometry	Elective: Math
MATH 151	Applied Plane Trigonometry	Elective: Math
MATH 160	Introduction to Contemporary Mathematics	Elective: Math
MATH 199	Undergraduate Mathematics Seminar	Elective
MATH 205	General Calculus & Linear Algebra	Elective: Math
MATH 210	Technical Calculus I	Elective: Math
MATH 211	Technical Calculus II	Elective: Math
MATH 215	Calculus I	Elective: Math
MATH 216	Calculus II	Elective: Math
MATH 220	Analytic Geometry & Calculus I	Elective: Math

MATH 221	Analytic Geometry & Calculus II	Elective: Math
MATH 222	Analytic Geometry & Calculus III	Elective: Math
MATH 312	Finite Applications of Mathematics	Elective: Math
MATH 313	Computational Number Theory	Elective: Math
MATH 320	Mathematics for Elementary School Teachers	Elective
MATH 330	Intuitive Geometry	Elective: Math
MATH 340	Elementary Differential Equations	Elective: Math
MATH 395	Academic Excellence Workshop	Does Not Transfer
MATH 399	Honors Seminar in Mathematics	Elective: Math
MATH 498	Honors Project	Elective: Math
MATH 499	Undergraduate Topics in Mathematics	Elective: Math
MC 110	Mass Communication in Society	Social Science
MC 120	Principles of Advertising	Elective
MC 130	Writing Conventions & Mechanics	Does Not Transfer
MC 131	Media Writing Styles & Platforms	Elective
MC 132	Writing Perspectives	Elective
MC 160	Principles of Journalism	Elective
MC 165	KSDB-FM Participation	Elective
MC 166	KKSU-TV Participation	Elective
MC 180	Principles of Public Relations	Elective
MC 190	Topics in Journalism & Mass Communications	Elective
MC 191	Audio Production Foundations	Elective
MC 192	Pixel Foundations	Elective: Technical
MC 193	Video Production Foundations	Elective
MC 194	Social Media Foundations	Elective
MC 195	Vector Foundations	Elective: Technical
MC 196	Web-CMS Foundations	Elective
MC 200	News Reporting & Writing Across Platforms	Elective
MC 210	Visual Communication in Mass Media	Elective
MC 211	Writing for the Electronic Media	Elective
MC 221	Advertising Strategy & Writing	Elective
MC 241	Editing	Elective
MC 251	Digital News	Elective
MC 280	Public Relations Writing	Elective
MC 290	Topics in Mass Communications	Elective
MC 301	Introduction to Media Production	Elective
MC 303	Advanced News Writing	Elective
MC 310	Sports Reporting	Elective
MC 316	Data Journalism	Elective
MC 331	Digital Photography for Mass Media	Elective
MC 340	Editing for Print & Online Media	Elective
MC 341	Media Design & Data Visualization	Elective
MC 345	Application of Layout & Printing Techniques in Agriculture & Natural Resources	Elective
MC 360	Theories in Strategic Communication	Elective
MC 370	Social Media in Strategic Communication	Elective
MC 380	Strategic Communication Strategy & Planning	Elective
MC 382	Public Relations Case Studies	Elective
MC 385	Media Practicum	Elective
MC 390	Topics in Journalism & Mass Communications	Elective
MC 396	Strategic Communication Research	Elective
MC 399	Honors Seminar in Mass Communication	Elective
MC 404	Public Affairs Reporting	Elective
MC 406	KKSU-TV News Reporting	Elective
MC 408	Producing Digital News	Elective
MC 409	Advanced Strategic Communications Writing	Elective
MC 410	Sports Reporting	Elective
MC 416	Photojournalism	Elective
MC 426	Magazine Writing, Editing, & Design	Elective
MC 436	Magazine Production	Elective
MC 446	Advertising Media Planning	Elective
MC 451	Health Communication	Elective
MC 461	Web Techniques	Elective
MC 466	Law of Mass Communications	Elective
MC 470	Advertising Account Management	Elective
MC 471	Advanced Production	Elective
MC 472	KKSU-TV News Production	Elective
MC 475	Military Strategic Communications	Elective

MC 477	Travel & Tourism Strategic Communications	Elective
MC 480	Advertising & Public Relations Design & Production	Elective
MC 490	Topics in Journalism & Mass Communications	Elective
MC 491	Mass Communication Internship	Elective: Field Experience
MC 499	Honors Project	Elective
ME 101	Introduction to Mechanical Engineering	Elective
ME 212	Engineering Graphics	Elective: Technical
ME 390	Topics in Mechanical Engineering	Elective: Technical
ME 400	Computer Applications in Mechanical Engineering	Elective
ME 497	Undergraduate Research Experience	Elective
ME 499	Honors Research in Mechanical Engineering	Elective
MET 111	Technical Graphics	Elective: Technical
MET 117	Mechanical Modeling & Detailing	Elective: Technical
MET 121	Manufacturing Methods	Elective: Technical
MET 125	Computer-Numerical-Controlled Machine Processes	Elective: Technical
MET 211	Statics	Elective
MET 225	Additive Manufacturing	Elective: Technical
MET 230	Automated Manufacturing Systems I	Elective: Technical
MET 231	Physical Materials & Metallurgy	Elective: Technical
MET 245	Material Strength & Testing	Elective: Technical
MET 246	Dynamics of Machines	Elective: Technical
MET 252	Fluid Power Technology	Elective: Technical
MET 264	Machine Design Technology I	Elective: Technical
MET 299	Topics in Mechanical Engineering Technology	Elective: Technical
MET 314	Finite Element Analysis & Design Modeling	Elective: Technical
MET 325	Additive Manufacturing	Elective: Technical
MET 333	Advanced Material Science	Elective: Technical
MET 346	Elements of Mechanisms	Elective: Technical
MET 353	Fluid Mechanics	Elective: Technical
MET 365	Machine Design Technology II	Elective: Technical
MET 381	Quality Control	Elective
MET 382	Industrial Instrumentation & Controls	Elective: Technical
MET 410	Managerial & Project Economics	Social Science
MET 460	Tool Design for Manufacturing	Elective: Technical
MET 462	Senior Design Project I	Elective: Technical
MET 464	Senior Design Project II	Elective: Technical
MET 471	Thermodynamics & Heat Transfer	Elective
MET 481	Automated Manufacturing Systems II	Elective: Technical
MET 490	Industrial Work Internship	Elective: Field Experience
MET 499	Advanced Topics in Mechanical Engineering Technology	Elective: Technical
MIS 366	Info Tech for Business	Elective
MIS 411	Studio I: Business Programming Applications I	Elective: Computer Science
MIS 422	Studio II: Business Database Systems	Elective: Computer Science
MIS 433	Studio III: ERP Project Planning & Implementation	Elective
MIS 444	Studio IV: Digital Business Networks	Elective: Computer Science
MIS 490	Undergraduate Research Experience	Elective
MIS 495	MIS Internship	Elective: Field Experience
MKTG 400	Introduction to Marketing	Elective
MKTG 450	Consumer Behavior	Elective
MKTG 490	Undergraduate Research Experience	Elective
MKTG 495	Marketing Internship	Elective: Field Experience
MKTG 496	Special Topics in Marketing	Elective
MKTG 499	Sales Practicum	Elective: Field Experience
MLANG 100	Beginner Studies in Foreign Language	Elective
MLANG 110	Hebrew for Beginners	Elective
MLANG 200	Intermediate Studies in Foreign Language I	Does Not Transfer
MLANG 280	Studies in World Literature & Culture	Arts & Humanities: Humanities
MLANG 297	Honors Introduction to the Humanities I	Arts & Humanities: Humanities
MLANG 298	Honors Introduction to the Humanities II	Arts & Humanities: Humanities
MLANG 301	Languages & Your Future	Elective
MLANG 300	Intermediate Studies in Foreign Language II	Does Not Transfer
MLANG 398	Intermediate Studies in Foreign Language	Arts & Humanities: Foreign Language
MLANG 399	Honors Seminar in Modern Languages	Arts & Humanities: Literature
MLANG 499	Honors Project	Elective
MSCI 100	Introduction to Military Science & ROTC	Elective
MSCI 101	Introduction to Military Leadership	Elective
MSCI 200	Self/Team Development	Elective

MSCI 202	Individual/Team Military Tactics	Elective: Technical
MSCI 206	Leaders Training Course	Elective
MSCI 301	Leading Small Military Organizations I	Elective: Technical
MSCI 302	Leading Small Military Organizations II	Elective: Technical
MSCI 306	Leaders Development & Assessment Course	Elective
MSCI 351	Military Leadership Studies & Practical Applications	Elective
MSCI 401	Leadership Challenges & Objective Setting	Elective
MSCI 402	Transition to Lieutenant	Elective
MSCI 499	Honors Project	Elective
MUSIC 100	Music Fundamentals	Arts & Humanities: Music
MUSIC 103	Voice Class I	Arts & Humanities: Music
MUSIC 104	Voice Class II	Arts & Humanities: Music
MUSIC 111	Concert Choir	Arts & Humanities: Music
MUSIC 112	University Choir	Arts & Humanities: Music
MUSIC 113	University Band	Arts & Humanities: Music
MUSIC 114	Pep Band	Arts & Humanities: Music
MUSIC 115	Marching Band	Arts & Humanities: Music
MUSIC 116	Concert Band	Arts & Humanities: Music
MUSIC 117	Wind Ensemble I	Arts & Humanities: Music
MUSIC 118	Jazz Ensemble Lab A	Arts & Humanities: Music
MUSIC 121	Collegiate Chorale	Arts & Humanities: Music
MUSIC 125	K-State Singers	Arts & Humanities: Music
MUSIC 130	Symphony Orchestra	Arts & Humanities: Music
MUSIC 131	Theatre Orchestra	Arts & Humanities: Music
MUSIC 135	Men's Choir	Arts & Humanities: Music
MUSIC 140	Women's Choir	Arts & Humanities: Music
MUSIC 160	Music Listening Lab	Arts & Humanities: Music
MUSIC 170	History of Rock & Roll	Arts & Humanities: Music
MUSIC 171	Inventing the Future: Underground Rock, 1968-1993	Arts & Humanities: Music
MUSIC 203	Vocal Techniques I	Elective
MUSIC 204	Vocal Techniques II	Elective
MUSIC 206	Piano Class I	Arts & Humanities: Music
MUSIC 207	Piano Class II	Arts & Humanities: Music
MUSIC 208	Guitar Class I	Arts & Humanities: Music
MUSIC 209	Guitar Class II	Arts & Humanities: Music
MUSIC 210	Music Theory I	Arts & Humanities: Music
MUSIC 220	Topics in Music	Arts & Humanities: Music
MUSIC 225	Freshman Survey	Arts & Humanities: Music
MUSIC 230	Music Theory II	Arts & Humanities: Music
MUSIC 231	Aural Skills I	Arts & Humanities: Music
MUSIC 232	Fundamentals of Teaching Music	Elective
MUSIC 234	String Techniques & Materials	Elective
MUSIC 235	Percussion Techniques & Materials	Elective
MUSIC 236	Clarinet & Saxophone Woodwind Techniques & Materials	Elective
MUSIC 237	Double Reed & Flute Woodwind Techniques & Materials	Elective
MUSIC 238	High Brass Techniques & Materials	Elective
MUSIC 239	Low Brass Techniques & Materials	Elective
MUSIC 245	Introduction to American Music	Arts & Humanities: Music
MUSIC 249	Introduction to Music of the World	Arts & Humanities: Music
MUSIC 250	Introduction to Music	Arts & Humanities: Music
MUSIC 251	Applied Study for Non-Music Majors	Arts & Humanities: Music
MUSIC 254	Secondary Performance	Arts & Humanities: Music
MUSIC 255	Lower-Division Performance	Arts & Humanities: Music
MUSIC 266	Marching Band Techniques for School Music Educators	Elective
MUSIC 280	Lower-Division Ensemble Performance	Arts & Humanities: Music
MUSIC 281	West African Drumming & Percussion	Arts & Humanities: Music
MUSIC 285	Italian Diction	Elective: Technical
MUSIC 287	German Diction	Elective: Technical
MUSIC 296	Jazz Theory I	Arts & Humanities: Music
MUSIC 297	Jazz Theory II	Arts & Humanities: Music
MUSIC 298	Jazz Improvisation I	Arts & Humanities: Music
MUSIC 299	Jazz Improvisation II	Arts & Humanities: Music
MUSIC 310	History of Musical Instruments	Arts & Humanities: Music
MUSIC 311	Women in Music	Arts & Humanities: Music
MUSIC 320	Music Theory III	Arts & Humanities: Music
MUSIC 321	Aural Skills II	Arts & Humanities: Music
MUSIC 322	Aural Skills Proficiency	Arts & Humanities: Music

MUSIC 323	Lower-Division Composition	Arts & Humanities: Music
MUSIC 340	Introduction to Film Music	Arts & Humanities: Music
MUSIC 350	Studio Accompanying	Arts & Humanities: Music
MUSIC 351	Recital Accompanying	Arts & Humanities: Music
MUSIC 360	Music Theory IV	Arts & Humanities: Music
MUSIC 361	Aural Skills III	Arts & Humanities: Music
MUSIC 373	Jazz Guitar Seminar	Arts & Humanities: Music
MUSIC 390	Special Studies in Music	Arts & Humanities: Music
MUSIC 391	Keyboard Pedagogy	Elective
MUSIC 399	Honors Seminar	Arts & Humanities: Music
MUSIC 400	Concert Choir	Arts & Humanities: Music
MUSIC 401	Concert Band	Arts & Humanities: Music
MUSIC 402	Wind Ensemble II	Arts & Humanities: Music
MUSIC 403	Collegiate Chorale	Arts & Humanities: Music
MUSIC 404	Symphony Orchestra	Arts & Humanities: Music
MUSIC 405	Music for Elementary Teachers	Elective
MUSIC 406	Collegiate Jazz Ensemble	Arts & Humanities: Music
MUSIC 408	Men's Choir	Arts & Humanities: Music
MUSIC 409	Women's Choir	Arts & Humanities: Music
MUSIC 411	Marching Band	Arts & Humanities: Music
MUSIC 412	University Band	Arts & Humanities: Music
MUSIC 414	Theatre Orchestra	Arts & Humanities: Music
MUSIC 416	Pep Band	Arts & Humanities: Music
MUSIC 417	Conducting	Arts & Humanities: Music
MUSIC 420	History of Jazz	Arts & Humanities: Music
MUSIC 421	Salsa: Afro-Cuban Music of the Past & Present	Arts & Humanities: Music
MUSIC 424	Jazz in Kansas City & the Southwest	Arts & Humanities: Music
MUSIC 425	Topics in Jazz	Arts & Humanities: Music
MUSIC 427	Advanced String Techniques & Materials	Elective
MUSIC 455	Upper-Division Performance	Arts & Humanities: Music
MUSIC 465	French Diction I	Elective: Technical
MUSIC 470	Songwriting	Arts & Humanities: Music
MUSIC 475	Opera Workshop	Arts & Humanities: Music
MUSIC 480	Upper-Division Ensemble Performance	Arts & Humanities: Music
MUSIC 481	Instrumental Jazz Instruction	Elective
MUSIC 482	Vocal Jazz Instruction	Elective
MUSIC 489	Workshop in Music	Arts & Humanities: Music
MUSIC 490	Collegium Musicum	Arts & Humanities: Music
MUSIC 491	Vocal Pedagogy	Elective
MUSIC 492	Methods & Materials for the Studio	Elective
MUSIC 498	Honors Tutorial in Music	Arts & Humanities: Music
MUSIC 499	Honors Project	Arts & Humanities: Music
NE 350	Reactor Operations Lab	Elective: Technical
NE 385	Engineering Computational Techniques	Elective: Technical
NE 415	Introduction to Engineering Analysis	Elective
NE 495	Elements of Nuclear Engineering	Elective: Technical
NE 497	Undergraduate Research Experience	Elective
PFP 100	Family Financial Planning as a Career	Elective
PFP 101	Money 101	Elective
PFP 105	Introduction to Personal Financial Planning	Elective
PFP 300	Problems in Personal Financial Planning	Elective
PFP 305	Advanced Personal Financial Planning	Elective
PFP 310	Family & Consumer Economics	Social Science
PFP 456	Financial Counseling & Communication	Elective
PFP 460	Retirement Planning Concepts	Elective
PFP 462	Personal Investment Concepts I	Elective
PFP 464	Estate Planning Concepts	Elective
PFP 466	Personal Risk Management & Insurance Planning	Elective
PFP 468	Professional Practice Management in Personal Financial Planning	Elective
PFP 472	Personal Income Tax Concepts	Elective
PFP 482	Personal Investment Concepts II	Elective
PHILO 100	Introduction to Philosophical Problems	Arts & Humanities: Philosophy
PHILO 105	Introduction to Critical Thinking	Arts & Humanities: Philosophy
PHILO 110	Introduction to Formal Logic	Arts & Humanities: Philosophy
PHILO 112	Causal & Statistical Reasoning	Arts & Humanities: Philosophy
PHILO 115	Introduction to Philosophy of Religion	Arts & Humanities: Philosophy

PHILO 120	Introduction to Philosophy of Art	Arts & Humanities: Philosophy
PHILO 125	Introduction to Philosophy of Science	Arts & Humanities: Philosophy
PHILO 130	Introduction to Moral Philosophy	Arts & Humanities: Philosophy
PHILO 135	Introduction to Social & Political Philosophy	Arts & Humanities: Philosophy
PHILO 140	Introduction to Philosophy of Mind	Arts & Humanities: Philosophy
PHILO 145	Historical Introduction to Philosophy	Arts & Humanities: Philosophy
PHILO 150	Introduction to Philosophy of Feminism	Arts & Humanities: Philosophy
PHILO 160	Introduction to Philosophy of Law	Arts & Humanities: Philosophy
PHILO 175	Philosophical Composition	Arts & Humanities: Philosophy
PHILO 215	Honors Introduction to Philosophy	Arts & Humanities: Philosophy
PHILO 230	Honors Introduction to Moral Philosophy	Arts & Humanities: Philosophy
PHILO 297	Honors Introduction to the Humanities I	Arts & Humanities: Humanities
PHILO 298	Honors Introduction to the Humanities II	Arts & Humanities: Humanities
PHILO 300	History of Ancient Philosophy	Arts & Humanities: Philosophy
PHILO 301	History of Philosophy	Arts & Humanities: Philosophy
PHILO 303	Writing Philosophy	Arts & Humanities: Philosophy
PHILO 305	Reasons, Decisions, & Society	Arts & Humanities: Philosophy
PHILO 320	Symbolic Logic I	Arts & Humanities: Philosophy
PHILO 330	Moral Philosophy	Arts & Humanities: Philosophy
PHILO 331	Philosophy of Gender	Arts & Humanities: Philosophy
PHILO 332	Philosophy of Sex & Love	Arts & Humanities: Philosophy
PHILO 335	Introduction to Social & Political Philosophy	Arts & Humanities: Philosophy
PHILO 336	Global Justice	Arts & Humanities: Philosophy
PHILO 337	Religious Freedom & Democracy	Arts & Humanities: Philosophy
PHILO 340	Justification & Reliable Knowledge	Arts & Humanities: Philosophy
PHILO 345	Worlds, Things, & Properties	Arts & Humanities: Philosophy
PHILO 360	Topics in Continental Philosophy	Arts & Humanities: Philosophy
PHILO 365	Medical Ethics	Elective
PHILO 380	Philosophy & Race	Arts & Humanities: Philosophy
PHILO 385	Engineering Ethics	Elective
PHILO 390	Business Ethics	Elective
PHILO 399	Honors Seminar in Philosophy	Arts & Humanities: Philosophy
PHILO 492	Computers & Society	Elective
PHILO 499	Honors Project	Arts & Humanities: Philosophy
PHYS 101	The Physical World	Science
PHYS 102	Current Topics in the Physical World	Science
PHYS 103	The Physical World Lab	Science
PHYS 106	Concepts of Physics	Science
PHYS 113	General Physics I	Science
PHYS 114	General Physics II	Science
PHYS 115	Descriptive Physics	Science
PHYS 122	Physics Today I	Science
PHYS 123	Physics Today II	Science
PHYS 191	Descriptive Astronomy	Science
PHYS 213	Engineering Physics I	Science
PHYS 214	Engineering Physics II	Science
PHYS 223	Physics I, Mechanics & Thermodynamics	Science
PHYS 224	Physics II, Electromagnetism & Sound	Science
PHYS 300	Physics in Relation to Other Disciplines	Science
PHYS 325	Physics III, Relativity & Quantum Physics	Science
PHYS 399	Physics Honors Seminar	Science
PHYS 451	Principles of Contemporary Physics	Science
PHYS 452	Contemporary Physics: Problems & Principles	Science
PHYS 460	Undergraduate Topics in Physics	Science
PHYS 495	Astronomy	Science
PHYS 497	Senior Research in Physics	Science
PHYS 498	Honors Tutorial in Physics	Science
PHYS 499	Honors Project	Science
PLAN 215	World Cities	Elective
PLAN 315	Introduction to City Planning	Elective
PLAN 316	Planning Principles Seminar	Elective
PLAN 415	World Cities	Elective
PLAN 444	Career Planning Seminar	Elective
PLPTH 495	Undergraduate Research in Plant Pathology	Elective
PMC 110	Environmental Education & Leadership	Elective
PMC 112	Boat Safety & Navigation	Elective: Technical
PMC 113	Shooting Sports Certification	Elective: Physical Education

PMC 114	Kansas Park & Wildlife Regulations	Elective: Technical
PMC 115	Adventure Challenge Certification	Elective: Physical Education
PMC 116	Certified Interpretive Guide Certification	Elective
PMC 120	Outdoor Recreation Certification	Elective
PMC 210	Introduction to Outdoor Recreation	Elective
PMC 275	Introduction to Natural Resource Management	Elective
PMC 330	Dendrology	Elective: Technical
PMC 350	Parks & Outdoor Recreation Practicum	Elective: Field Experience
PMC 441	Topics in Park Management & Conservation	Elective
PMC 475	Natural History for Park Professionals	Elective
PMC 489	Outdoor Recreation Program & Event Development	Elective
PMC 492	Internship in Parks & Recreation	Elective: Field Experience
PMC 495	Undergraduate Research in Park Management & Conservation	Elective
POLSC 107	Political Science Colloquium	Social Science
POLSC 110	Introduction to Political Science	Social Science
POLSC 111	Introduction to Political Science, Honors	Social Science
POLSC 115	US Politics	Social Science
POLSC 135	Introduction to Comparative Politics	Social Science
POLSC 301	Introduction to Political Thought	Arts & Humanities: Philosophy
POLSC 321	Kansas Politics & Government	Social Science
POLSC 326	United States Politics, Honors	Social Science
POLSC 333	World Politics	Social Science
POLSC 350	Current Political Issues	Social Science
POLSC 355	Contemporary Issues	Social Science
POLSC 366	Practical Politics	Elective
POLSC 377	Introduction to Public Policy	Elective
POLSC 399	Honors Seminar in Political Science	Social Science
POLSC 400	Political Inquiry & Analysis	Elective
POLSC 401	Topics in Politics	Social Science
POLSC 499	Honors Project	Social Science
PPIL 109	Private Pilot Glider	Elective: Technical
PPIL 111	Private Pilot	Elective: Technical
PPIL 112	Professional Instrument Pilot	Elective: Technical
PPIL 113	Private Pilot Flight Lab	Elective: Technical
PPIL 114	Professional Instrument Pilot Flight Lab	Elective: Technical
PPIL 115	Private Pilot Helicopter Flight Lab	Elective: Technical
PPIL 116	Instrument Helicopter Pilot Flight Lab	Elective: Technical
PPIL 196	VFR Pilot Proficiency Lab	Elective: Technical
PPIL 197	IFR Pilot Proficiency Lab	Elective: Technical
PPIL 210	Aviation Safety	Elective: Technical
PPIL 211	Professional Commercial Pilot	Elective: Technical
PPIL 212	Professional Commercial Pilot Flight Lab I	Elective: Technical
PPIL 213	Professional Commercial Pilot Flight Lab II	Elective: Technical
PPIL 214	Extended Cross Country	Elective: Technical
PPIL 215	Mountain Flying	Elective: Technical
PPIL 216	Altitude Chamber	Elective: Technical
PPIL 217	Glider Towing	Elective: Technical
PPIL 218	Commercial Pilot Helicopter Ground School	Elective: Technical
PPIL 219	Single Engine Seaplane Transition	Elective: Technical
PPIL 221	Preventive Maintenance	Elective: Technical
PPIL 222	Commercial Pilot Helicopter Flight Lab I	Elective: Technical
PPIL 223	Commercial Pilot Helicopter Flight Lab II	Elective: Technical
PPIL 230	Private Pilot Glider Transition	Elective: Technical
PPIL 231	Commercial Pilot Glider Transition	Elective: Technical
PPIL 251	Private Pilot Helicopter Ground School	Elective: Technical
PPIL 262	Multi-Engine Ground School	Elective: Technical
PPIL 263	Multi-Engine Flight Lab	Elective: Technical
PPIL 281	Instrument Helicopter Pilot Ground School	Elective: Technical
PPIL 290	Multi-Engine Crew Coordination	Elective: Technical
PPIL 295	Tailwheel Transition	Elective: Technical
PPIL 312	Certified Flight Instructor Ground School	Elective: Technical
PPIL 314	Certified Flight Instructor Flight Lab	Elective: Technical
PPIL 315	Certified Flight Instructor Glider	Elective: Technical
PPIL 316	Certified Flight Instructor Glider Flight Lab	Elective: Technical
PPIL 325	Advanced Aircraft Systems	Elective: Technical
PPIL 351	Flight Instructor Helicopter	Elective: Technical
PPIL 352	Flight Instructor Helicopter Flight Lab	Elective: Technical

PPIL 353	Helicopter Turbine Transition Lab	Elective: Technical
PPIL 354	Night Vision Goggle Lab	Elective: Technical
PPIL 365	Environmental Helicopter Operations	Elective: Technical
PPIL 379	Turbine Transition	Elective: Technical
PPIL 385	Airline Transport Pilot Rating	Elective: Technical
PPIL 387	Crew Resource Management I	Elective
PPIL 389	Problems in Aviation	Elective: Technical
PPIL 396	Introduction to Upset Training & Recovery	Elective: Technical
PPIL 416	Crew Resource Management II	Elective
PPIL 482	Certified Instrument Flight Instructor Ground School	Elective: Technical
PPIL 483	Certified Instrument Flight Instructor Lab	Elective: Technical
PPIL 484	Certified Instrument Flight Instructor Helicopter Flight Lab	Elective: Technical
PPIL 492	Certified Multi-Engine Flight Instructor Ground School	Elective: Technical
PPIL 493	Certified Multi-Engine Flight Instructor Lab	Elective: Technical
PPIL 494	Helicopter Operations	Elective: Technical
PSYCH 100	Freshman Seminar	Elective
PSYCH 110	General Psychology	Social Science
PSYCH 115	General Psychology (Honors)	Social Science
PSYCH 200	Junior Seminar in Psychology	Elective
PSYCH 202	Drugs & Behavior	Social Science
PSYCH 280	Psychology of Childhood & Adolescence	Social Science
PSYCH 290	Innovative Studies in Psychology	Social Science
PSYCH 350	Experimental Methods in Psychology	Elective
PSYCH 351	Experimental Methods Lab	Elective
PSYCH 370	Brain & Behavior	Social Science
PSYCH 399	Honors Seminar in Psychology	Social Science
PSYCH 400	Practicum in Teaching Psychology	Elective
PSYCH 425	Judgment & Decision Making	Social Science
PSYCH 430	Forensic Psychology	Social Science
PSYCH 450	Applications of Memory	Social Science
PSYCH 460	Cognitive Psychology	Social Science
PSYCH 470	Psychobiology	Social Science
PSYCH 475	Principles of Learning	Social Science
PSYCH 480	Fundamentals of Perception & Sensation	Social Science
PSYCH 490	Honors Tutorial in Psychology	Social Science
PSYCH 499	Honors Project	Social Science
RRES 200	Topics in Recreation Resources	Elective
RUSSN 101	Russian I	Elective
RUSSN 102	Russian II	Elective
RUSSN 149	Russian IIL	Elective
RUSSN 150	Russian IIL	Elective
RUSSN 201	Russian III	Arts & Humanities: Foreign Language
RUSSN 250	Russian Culture & Civilization	Arts & Humanities: Humanities
RUSSN 300	Russian III	Arts & Humanities: Foreign Language
RUSSN 301	Russian IV	Arts & Humanities: Foreign Language
RUSSN 398	Intermediate Studies in Russian	Arts & Humanities: Foreign Language
SOCIO 211	Introduction to Sociology	Social Science
SOCIO 214	Introduction to Sociology, Honors	Social Science
SOCIO 301	Topics in Sociology	Social Science
SOCIO 360	Social Problems	Social Science
SOCIO 361	Criminal Justice Systems	Social Science
SOCIO 362	Police & Society	Social Science
SOCIO 363	Global Problems	Social Science
SOCIO 399	Honors Seminar in Sociology	Social Science
SOCIO 423	Methods of Social Research I	Elective
SOCIO 431	Comparative Social Theories	Social Science
SOCIO 432	Community Organization & Leadership	Elective
SOCIO 435	Sport & Contemporary Society	Social Science
SOCIO 440	Social Organization	Social Science
SOCIO 450	Introduction to Social Interaction	Social Science
SOCIO 460	Youth & Crime	Social Science
SOCIO 463	Gangs in American Society	Social Science
SOCIO 470	The Criminal Justice System & Family Violence	Social Science
SOCIO 480	Prisons & Punishment	Elective
SOCIO 499	Honors Project	Social Science
SOCWK 100	Social Work: The Helping Profession	Elective
SOCWK 200	Basic Skills for Working with People	Elective
SOCWK 310	Topics in Social Work	Elective
SOCWK 312	Fundamentals of Communication for the Agriculture & Food Science Commur	Elective

SOCWK 315	Human Behavior in the Social Environment I	Social Science
SOCWK 320	Dynamics of Working with Older Adults	Elective
SOCWK 330	Social Work Research Methods & Analysis I	Elective
SOCWK 499	Honors Project	Elective
SPAN 101	Spanish I	Elective
SPAN 102	Spanish II	Elective
SPAN 110	Conversational Spanish for the Workplace	Elective
SPAN 201	Spanish III	Arts & Humanities: Foreign Language
SPAN 300	Spanish III	Arts & Humanities: Foreign Language
SPAN 301	Spanish IV	Arts & Humanities: Foreign Language
SPAN 302	Spanish for Heritage Speakers	Elective
SPAN 398	Intermediate Studies in Spanish	Arts & Humanities: Foreign Language
SPAN 408	Intermediate Spanish Grammar	Arts & Humanities: Foreign Language
SPAN 410	Spanish Composition & Grammar	Arts & Humanities: Foreign Language
SPAN 411	Spanish for Heritage Speakers: Composition & Grammar	Elective
SPAN 420	Spanish Conversation	Arts & Humanities: Foreign Language
SPAN 421	Listening Skills	Arts & Humanities: Foreign Language
SPAN 430	Hispanic Readings	Arts & Humanities: Foreign Language
STAT 100	Statistical Literacy in the Age of Information	Elective
STAT 325	Introduction to Statistics	Elective: Math
STAT 340	Biometrics I	Elective: Math
STAT 341	Biometrics II	Elective: Math
STAT 350	Business & Economic Statistics I	Elective: Math
STAT 351	Business & Economic Statistics II	Elective: Math
STAT 399	Honors Seminar in Statistics	Elective: Math
STAT 410	Probabilistic Systems Modeling	Elective: Math
STAT 490	Statistics for Engineers	Elective: Math
STAT 491	Statistics for Engineers II	Elective: Math
STAT 499	Honors Project	Elective: Math
SWAH 101	Swahili I	Elective
SWAH 102	Swahili II	Elective
SWAH 201	Swahili III	Arts & Humanities: Foreign Language
SWAH 202	Swahili IV	Arts & Humanities: Foreign Language
THTRE 162	Concepts of Theatre Production	Arts & Humanities: Theatre
THTRE 211	Run Crew	Arts & Humanities: Theatre
THTRE 212	Wardrobe Crew	Arts & Humanities: Theatre
THTRE 260	Stage Movement	Elective: Physical Education
THTRE 261	Fundamentals of Acting	Arts & Humanities: Theatre
THTRE 263	Oral Interpretation of Literature	Arts & Humanities: Theatre
THTRE 265	Fundamentals of Improvisation I & II	Arts & Humanities: Theatre
THTRE 268	Techniques of Makeup	Elective: Technical
THTRE 270	Introduction to Theatre	Arts & Humanities: Theatre
THTRE 280	Script Analysis	Arts & Humanities: Theatre
THTRE 300	Vocal Expression for Actors	Arts & Humanities: Speech
THTRE 344	Storytelling	Arts & Humanities: Theatre
THTRE 361	Intermediate Acting	Arts & Humanities: Theatre
THTRE 364	Scene Painting	Arts & Humanities: Theatre
THTRE 366	Fundamentals of Theatre Management	Arts & Humanities: Theatre
THTRE 368	Fundamentals of Technical Production	Arts & Humanities: Theatre
THTRE 369	Fundamentals of Theatrical Design	Arts & Humanities: Theatre
THTRE 475	Opera Workshop	Arts & Humanities: Music
THTRE 499	Honors Project	Arts & Humanities: Theatre
UAS 115	Multi-Rotor Flight Lab	Elective: Technical
UAS 270	Introduction to Unmanned Aircraft Systems	Elective: Technical
UAS 275	Small Unmanned Aircraft Maintenance I	Elective: Technical
UAS 285	Small Unmanned Aircraft Maintenance II	Elective: Technical
UAS 300	Unmanned Aircraft Systems Powerplant Fundamentals	Elective: Technical
UAS 312	Unmanned Aircraft Flight Instructor Ground School	Elective: Technical
UAS 314	Multi-Rotor Instructor Flight Lab	Elective: Technical
UAS 353	Command & Control Links & Circuitry	Elective: Technical
UAS 357	Unmanned Aircraft Fixed-Wing Flight Lab	Elective: Technical
UAS 367	Advanced Unmanned Aircraft Fixed-Wing Flight Lab	Elective: Technical
UAS 370	Small Unmanned Aircraft Systems Design & Construction	Elective: Technical
UAS 373	Small Unmanned Aircraft Design & Construction for Non-Aviators	Elective: Technical
UAS 387	Crew Resource Management for Unmanned Aircraft Systems	Elective
UAS 417	Fixed-Wing Instructor Flight Lab	Elective: Technical
UAS 461	Autonomous Flight Simulation Lab	Elective: Technical
UAS 463	Introduction for Autopilots & Mission Planning for Non-Aviators	Elective: Technical
UAS 465	Autopilot Integration	Elective: Technical
UAS 467	Small Unmanned Aircraft Systems Payloads	Elective: Technical
UAS 470	Flight & Field Operations	Elective: Technical
UAS 474	Introduction to Processing Remotely Sensed Data	Elective: Technical

UAS 475	Data Acquisition & Post-Processing	Elective: Technical
UAS 476	Low Altitude Remote Sensing Project Development	Elective: Technical
UHP 189	Honors First-Year Seminar	Elective
WOEM 201	Firearms, Cartridges, & Ballistics	Elective: Technical
WOEM 202	Rifle & Handgun Range Design, Construction, & Operations	Elective
WOEM 203	Bowhunting Equipment & Skills	Elective: Physical Education
WOEM 204	Hunter Education Instruction	Elective
WOEM 205	Sporting Clays Range Development & Operations	Elective
WOEM 206	Trap & Skeet Range Development & Operations	Elective
WOEM 207	Introduction to Wildlife Habitat Management	Elective: Technical
WOEM 250	Introduction to Wildlife & Outdoor Enterprise Management	Elective
WOEM 300	Principles & Practices of Freshwater Fishing & Guiding	Elective: Technical
WOEM 350	Fauna & Flora of the Great Plains	Elective
WOEM 495	Undergraduate Research in Wildlife & Outdoor Enterprise Management	Elective