The Honors Program Research Requirement

The courses listed below can fulfill the research requirement within your college. However, they must be at last 3 credit hours to fulfill the requirement and can only count for 3 honors points per class.

CAD

DDDD 401 Senior Thesis Testing and Documentation

DDDD 402 Senior Thesis I

DDDD 403 Senior Thesis II

GRDE 402Senior Capstone Project

IDDE 407 Project ID Senior Capstone I

IDDE 408 Project ID Senior Capstone II

INDE 402 Special Projects

NMDE 411 NMD Team Project

CMTJ 501 Metals & Jewelry Design Senior I (up to 3 points)

CMTJ 502 Metals & Jewelry Design Senior II

CGLS 501 Glass Senior I

CGLS 502 Glass Senior II

CCER 501 Ceramics Senior I (up to 3 points)

CCER 502 Ceramics Senior II

WOOD-BFA Furniture Design Senior I

WOOD-BFA Furniture Design Senior II

MAAT 401 Team Project

FNAS 401 Senior Show

ILLS 501 Illustration Portfolio

ILLM 517 Portfolio and Business Practices

SOFA 401 Senior Project I

SOFA 402 Senior Project II

SOFA 406 Senior Thesis I (up to 3 points)

SOFA 407 Senior Thesis II (up to 3 points)

PHVM 401 Visual Media Capstone

PHPJ 401 Capstone I PJ & Professional Development

PHPJ 403 Capstone II

PHFA 403 Fine Art Photography Portfolio I

PHFA 403 Fine Art Photography Portfolio II

PHAP 403 Portfolio Development

PHPS 401 Photographic Sciences Capstone I

PHPS 403 Photographic Sciences Capstone II

PHPS 402 Photographic & Imaging Technologies Capstone

CET

CVET 500 Civil Engineering Capstone

ESHS 590 Capstone Project

EEET 421+422 Design and Innovation

CPET 561 Embedded Systems Design I (up to 3 points)

CPET 563 Embedded Systems Design II

EMET 419 Experimental Methods for Electrical Mechanical Engineering Technology

MFET 460 Integrated Design for Manufacturing and Assembly

MFET 590 Productions Systems Development

MCET 450 Mechanical Analysis and Design I

MCET 550+551 Mechanical Analysis and Design II

PACK 481 Packaging for Marketing and End Use

CHST

PHYA 710 Graduate Project – Physician Assistant Program

NUTR 560 Senior Project – Nutritional Sciences Programs

NUTR 560 Senior Project – Dietetics and Nutrition majors

DMSO 460 Administration and Research in Sonography – Diagnostic Medical Sonography

Program (ultrasound)

EXSC 490 Exercise Science Research – Exercise Science Program

MEDS 411 Researching the Criminal Mind – Biomedical Sciences Program – BMS

MEDS 290 Biomedical Research - BMS

MEDS 510 Biomedical Research – BMS (must be 3 credit course to count for 3 points)

MEDS 511 Interdisciplinary Research – BMS

CLA

ANTH 503 Scholar's Thesis II

COMM 501 Sr. Thesis in Communication

COMM 561 Senior Project

CRIM 500 Seminar in Criminal Justice and Public Policy

DHSS 490 Capstone II

ECON 510 Economics Capstone Experience (must be 3 credit course to count for 2 points)

INGS 501 Capstone Seminar

MUSE 490 Senior Thesis in Museum Studies

PHIL 595 Senior Thesis

POLS 530 Political Science Capstone

PSYC 502 Seminar in Psychology

PSYC 510 Senior Project in Psychology PUBL 510 Senior Project SOCI 503 Scholar's Thesis II

COS

ENVS 301 Environmental Science Field Skills (up to 3 points)

ENVS 311 Wetlands

BIOL 341 Synthetic Biology

BIOL 371 Freshwater Ecology (up to 3 points)

BIOL 377 Directed Research in Developmental Biology

BIOL 380 Bioremediation (up to 3 points)

ENVS 389 Special Topics 1 (must be a 3 credit course to count of 3 points)

BIOL 389 Special Topics 1

BIOL 430 Bioinformatics Algorithms

BIOL 444 Ornithology

ENVS 450 Hydrologic Applications of Geographic Information Systems

BIOL 465 Directed Research in Virology

BIOL 489 Special Topics 1

ENVS 489 Advanced Special Topics 1

BIOL 550 High Throughput Sequencing Analysis

ENVS 551 Environmental Science Capstone Seminar I

ENVS 552 Environmental Science Capstone Seminar II

BIOL 570 Research Scholars I

BIOL 571 Research Scholars II

BIOL 572 Research Scholars III

BIOL 589 Special Topics 1

ENVS 589 Special Topics 1

CHEM 389 Special Topics 1

CHEM 489 Advanced Special Topics 1

CHMB 489 Advanced Special Topics 1

CHMO 535 Advanced Techniques in Organic Synthesis

MATH 389 Special Topics

MATH 401 Stochastic Processes

MATH 431 Real Variables I

MATH 441 Abstract Algebra I

MATH 489 Advanced Special Topics1

PHYS 315 Experiments in Modern Physics

PHYS 316 Advanced Laboratory in Physics

PHYS 377 Advanced Computational Physics

PHYS 389 Special Topics 1

PHYS 589 Advanced Special Topics 1

IMGS 528 Design & Fabrication of a Solid State Camera

IMGS 532 Advanced Environmental Applications of Remote Sensing

IMGS 589 Undergraduate Special Topics 1

IDTS 359 STEM Education: Research & Practice

IDTS 389 Intermediate Special Topics 1

GCCIS

CSCI 571 Honors Capstone Research

CSCI 788 MS Project Colloquium

CSEC 470 Covert Communications

CSEC 472 Authentication and Security Models

CSEC 490 Capstone in Computing Security

CSEC 741 Sensor and SCADA Security

CSEC 750 Covert Communications

CSEC 759 Graduate Seminar in Computing Security

CSEC 793 Capstone for Computing Security (must be 3 credit class to count for 3 points)

IGME 580 Production Studio (with permission – depends on the project)

IGME 588 New Media Team Project

IGME 589 Research Studio

IGME 599 Independent Study (with permission – depends on the project)

(must be 3 credit to = 3 points)

IGME 788 Capstone Design (for BS/MS students only)

IGME 789 Capstone Development (for BS/MS students only) SWEN

356 Trends In Software Development Processes

SWEN 440 Software System Requirements and Architecture

SWEN 561/562 Software Engineering Project I/II

SWEN 598 Honors Independent Study

ISTE 500 Senior Development Project I

ISTE 501 Senior Development Project II

KGCOE

MECE/ISEE/EEEE/CMPE/BIME 497 Multidisciplinary Senior Design

CHME 490 Design with Constraint

CMPE 495Computer Engineering Senior Projects I

MCEE 495 Senior Design

NTID

INT-460 Issues in Interpreting

SCB

ACCT 420 Personal and Small Business Taxation

DECS 550 Supply Chain Management Capstone

HSPT 450 Strategic Planning and Decision Making

HSPT 490 Senior Capstone

HRDE 490 Senior Capstone

MGIS 550 MIS Capstone

MGMT 470 Applied Entrepreneurship

MGMT 550 Field Experience in Business Consulting

MKTG 550 Marketing Strategy

Successful completion of theses in any SCB degree program

Saunders College Summer Faculty Scholarship Grant (acceptable if student does not count his/her experience as a co-op)

SOIS

CMDS 510 Multidisciplinary Life (for SOIS students only)

Independent Studies (approved for honors research