

Ohio University
University Curriculum Council
November 7, 2023
Microsoft Teams

Present: Chad Boeninger, Garrett Beam, Angie Brock, Sherleena Buchman, McKenna Christy, Michele Clouse, Jared DeForest, Dylan Demonte, Susan Dowell, Fred Drogula, Todd Eisworth, Jodie Foster, Ellen Gordon, Karla Hackenmiller, Allyson Hallman-Thrasher, Sara Hartman, Molly Johnson, David Juedes, Amy Maglio, Sally Marion-Fetty, Bruce Martin, Brenda Miller, Frank Oppong, Connie Patterson, Brittany Peterson, Sarah Poggione, Ruger Porter, Nukhet Sandal, Marci Shepard, Jennifer Smith, Jim Strode, Bärbel Such, Paul Valentine, Lijing Yang, Yuqiu You, Valerie Young

Absent: Debra Cox, Justin Daering, Kristine Ensign, Ann Frymier, Josh Hill, Mary Kate Hurley, Macario Llamas, Jim McKean, Greg Newton, Hannah Nissen, Talinn Phillips, Beth Quitslund, Brooke Riley, Ayshni Tandon

Guests: Mario Cinquepalmi, Jessica Holliday, Tim Kresse, Julnaha Morehead, Suraiya Padiyath Abdulla, Kathleen Pugh, Loralyn Taylor, Christopher Thompson

Call to Order: Todd Eisworth called the meeting to order at 3:05 p.m.

Approval of Minutes: The October 10, 2023 meeting minutes were approved.

Program Committee Report: Connie Patterson, Chair

PROGRAM CHANGES

1. College of Arts & Sciences (Approved)

Program Code: BS3106

Program Name: Mathematical Statistics

Department/School: Mathematics

Contact: Yaqin Feng, fengy@ohio.edu

Desired Start Date: Fall 2024

We are adding ET 2100 Engineering Programming and MATH 2530 Foundations of Data Science to the list of required courses for the major. The purpose of this change is to give our majors experience in programming and exposure to data science, which is fast becoming a major use of statistics. Our recently graduated students have indicated a need for both of these.

We are dropping Applied Statistics Group A in favor of just requiring MATH 2500. Most of our students take MATH 2500 anyway and we can make substitutions for the few students who do other introductory statistics courses as needed.

We are changing the name "Applied Statistics Electives -Group B" to just "Applied Statistics Electives".

We are adding several courses to the list of “Applied Statistics Electives”:
 ECON 2200 Introduction to Economic Data Analysis Using Python (3 credit hours)
 ECON 2890 Economic Data Analysis with Excel and SAS (3 credit hours)
 ECON 3070 - Economic Data Analysis (3 credit hours)
 QBA 3720 - Predictive Analytics (3 credit hours)
 QBA 4720 - Prescriptive Analytics (3 credit hours)
 MATH 4580 - Elements of Financial Mathematics (3 credit hours)
 MATH 4590 - Short Term Actuarial Models (3 credit hours)

This change increases total program hours by 8 credits.

2. College of Health Sciences & Professions (Approved)

Program Code: CTAPSU

Program Name: Appalachian Studies Certificate

Department/School: Social and Public Health

Contact: Tiffany Arnold arnoldt2@ohio.edu

Desired Start Date: Spring 2024

We request two changes to this certificate. First, we would like to reduce the total number of credit hours from 19 to 15. Second, we would like to make changes to core requirements and eliminate the multiple “select from” categories for courses (environment, history, society and culture, health, integrating themes). The revised certificate will maintain one core requirement, a community engagement course, and three courses from a variety of areas.

Current requirements	Proposed requirements	Comments
Core Requirement 1: HLTH 2230 Introduction to Appalachian Studies (3)	Core Requirement 1: HLTH 2230 Introduction to Appalachian Studies (3)	
Core Requirement 2: <i>Choose 2</i> EH 3040 Environmental Health in Appalachia (3) Geog 3330 Appalachia Land and People (3) Pols 3060 Politics of Appalachia (3) Soc 3090 Sociology of Appalachia (3)	Community Engagement: HLTH 3150C Community engagement in Appalachian Health (3) or another approved C course	C course taken to fulfill the community engagement requirement cannot also count toward the three electives.
Complete one course from the following: <i>Environment:</i> Bios 2200 Conservation and Biodiversity (3) Geog 3330 Appalachia Land and People (3) Geog 4470 Natural Resource Conservation (3) Jour 4150 Environmental Science	Select 3 from the following: EH 3040 Environmental Health in Appalachia (3) Geog 3330 Appalachia Land and People (3) Pols 3060 Politics of Appalachia (3) Soc 3090 and 3090C Sociology of Appalachia (3) JOUR 4150 Environmental Science and Journalism (3) Pbio 3190 Ohio	

<p>Journalism (3) Pbio2480 Dendrology (3) Pbio 3100 Biology of Fungi (3) Pbio 3190 Ohio Flora (3) Rec 3550 Principles of Ecotourism (3)</p> <p><i>History:</i> CE3120 Original Ohio Land Subdivisions (2) Hist 3018 History of the American South to 1900 (3) Hist 3170 Survey of Ohio History (3) Pols 3060 Politics of Appalachia (3) Health: EH 3040 Environmental Health in Appalachia (3) Geog 3410 Geography of Hunger and Food insecurity (3) Hlth 2030 Foundations in Health Education (3) Nutr 4000 Nutrition in the Community (3) Pbio3030 Medicinal Plants of Ohio (2) SW3273 Mental Health and Social Work (3)</p> <p><i>Integrating Themes:</i> HLTH 4800 Applied Service Learning in Rural Community Health (3) Mus 4620 Music in the Multicultural United States (3) T3 4010 Climate change and public health (3) T3 4081 Landscape and culture (3) T34400 Seminar in Wealth and Poverty (3) T3 4414 The True Value of Food (3) T3 4605 Appalachian culture, Energy and Environment (3) T3 4730 Childhood in America and its Historical and Sociocultural Impact on the Society in which we live (3)</p> <p>Community Engagement: HLTH 2900 Special Toics in Health or another C course</p>	<p>Flora (3) REC 3550 Principles of Ecotourism (3) Hist 3170 Survey of Ohio History (3) Econ 3010C Economics of Altruism (3) Econ 3120 C Economics of Poverty (3) Ling 2800 Language in America (3) Soc 3300 Sociology of Poverty (3) Geog 3410 Geography of Hunger and Food Insecurity (3) HLTH 2030 Foundations in Health Education (3) HLTH 4800 Applied Service Learning in Rural Community Health (3) EH 4010 Climate Change and Public Health (3) EH 4710 Environmental Risks and Society Benefits (3)</p>	
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NEW PROGRAMS/CERTIFICATES

1. Russ College of Engineering and Technology (Approved)

Program Code: BSXX33

Program Name: Artificial Intelligence

Department/School: School of Electrical Engineering and Computer Science

Contact: Avinash Karanth (karanth@ohio.edu)

The undergraduate program in Artificial Intelligence (AI) trains students in artificial intelligence theory and algorithms for learning, data analysis, optimization and decision making that can be applied to various domains. Students receive in-depth training and knowledge to transform large amounts of data into actionable decisions for complex inputs such as vision, language and databases. The curriculum includes artificial intelligence topics such as knowledge representation, heuristic search, automated problem solving, decision making, machine learning, deep learning, and appropriate computer science, electrical engineering and computer engineering topics. Successful students should be prepared to enter the workforce as practicing AI engineers. This program is designed to satisfy the ABET criteria Computing Accreditation Commission for Computer Science or related programs.

Programs in artificial intelligence were directly called out as an interest area in the new program solicitation called Program Innovation Accelerator (PIA). This program was approved for the Program Innovation Accelerator (PIA) program from the Provost.

Students in this program complete fifteen (15) hours of General Education requirements not covered by the major, one course in psychology (PSY 1010), one half (0.5) hour of College Level requirements, six (6) hours of courses that covers ethics and society, thirty (30) hours of mathematics and basic science, twenty four (24) hours of a core of computer science courses, seven (7) hours of core electrical engineering courses, twelve (12) hours of core artificial intelligence (AI) related courses, six (6) hours of an AI capstone sequence, and twelve (12) hours of technical electives. The attached table provides the given requirements.

Course Prefix	Course Number	Course Title	Gen Ed Category	Tot. credit hours
General Education				
Foundations	Written Comm.		FWC	3
Foundations	Advanced Writing		FAW	3
Foundations	Quantative Reasoning*		FQR	
Foundations	Intercultural Explorations		FIE	3
Pillars	Texts and Contexts		PHTC	3
Pillars	Natural Science*		PNS	
Pillars	Humanities: Arts		PHA	3
Pillars	Social or Behav. Sciences		PSBS	
Arches	Constructed World*		ACSW	
Arches	Natural World*		ANW	
Arches	Connected World*		ACNW	
Sub-Total				15
College Requirements				
ET	1500	Career Orientation		0.5

Sub-Total					0.5
Ethics and Society					
CS	2653	Professional/Ethical Computing	BER, BDP		3
ET	2905	History of Tech. in Society	ACNW		3
Sub-Total					6
Psychology					
PSY	1010	General Psychology	PSBS		3
Mathematics and Science					
MATH	2301	Calculus I	ACSW		4
MATH	2302	Calculus II	FQR		4
MATH	3200	Applied Linear Algebra			3
CS	3000	Intro to Discrete Structures			4
EE	3713	Applied Prob & Stat. for EE			3
Phys/Chem		Lab Sequence I ^[1]			4
Phys/Chem		Lab Sequence II ^[2]	ANW		4
BIOS	1700/1705	Biological Sciences I: Molecules and Cells	PNS		4
Sub-Total					30
Computing Core					
CS	2400	Intro to Computer Science I			4
CS	2401	Intro to Computer Science II			4
CS	3200	Programming Languages			3
CS	3560	Software Engineering Tools			3
CS	3610	Data Structures			4
CS	4000	Intro to Distributed, Parallel, and Web-Centric Computing			3
CS	4040	Design and Analysis of Algorithms			3
Sub-Total					24
Electrical Engineering Core					
EE	1024	Intro to Computer Eng.			4
EE	3613	Computer Organization			3
Sub-Total					7
AI Core					
AI	2100	Concepts of Artificial Intelligence (new)			3
AI	3100	Foundations of Artificial Intelligence (new)			3
AI	3300	Statistical Learning (new)			3
AI	4010	Foundations of Learning (new)			3
Sub-Total					12
AI Capstone					

AI	4560	Capstone Design I	BSL,BDL	3
AI	4561	Capstone Design II	BSL,BDL, Capstone	3
Sub-total				6
Technical Elective				
N/A	N/A	Tech Elective #1		3
N/A	N/A	Tech Elective #2		3
N/A	N/A	Tech Elective #3		3
N/A	N/A	Tech Elective #4		3
Sub-Total				12

Under the technical elective requirements, students select four (4) technical electives from the following list:

- CS 4150: Data Science
- CS 4160: Bioinformatics Tools
- CS 4170: Data Mining
- EE 3954: Microprocessors/Microcontrollers
- CS 4420: Operating Systems
- CS 4830: Machine Learning
- Any AI 4xxx course excluding AI 4900

A total of 120 credit hours are required and this is reflected in the model curriculum/course plan. This total assumes that students take a three credit Intercultural Explorations course (FIE) as part of their general education requirement. In principle, only two hours are required for that general education category. However, there are no two-hour FIE courses available at this point.

2. Russ College of Engineering and Technology (Approved)

Program Code: BSXX32

Program Name: Cybersecurity Engineering

Department/School: School of Electrical Engineering and Computer Science

Contact: Avinash Karanth (karanth@ohio.edu)

The undergraduate program in Cyber Security Engineering trains students to be practicing cyber security engineers. Students receive training in cyber security related topics that include hardware security, software security, along with appropriate electrical engineering, computer science, and security engineering topics. Successful students should be prepared to enter the workforce as practicing cybersecurity engineers. This program is designed to satisfy the ABET criteria Engineering Accreditation Commission for Cyber Security Engineering or related programs.

Cybersecurity research and education has been identified as a national need and priority area by a variety of agencies, including the National Science Foundation. At Ohio University, programs in cybersecurity were directly called out as an interest area in the new program solicitation called Program Innovation Accelerator (PIA). This program was approved for the Program Innovation Accelerator (PIA) program from the Provost.

Students in this program complete eighteen (18) hours of General Education requirements not

covered by the major, one half (0.5) hour of College Level requirements, six (6) hours of courses that covers ethics and society, thirty (30) hours of mathematics and basic science, fifteen (15) hours of a core of computer science courses, twenty four (24) hours of a core of electrical engineering courses, seventeen (17) hours of a core of security related courses, six (6) hours of a security capstone sequences, and nine (9) hours of technical electives. The attached table provides the given requirements.

Course Prefix	Course Number	Course Title	Gen Ed Category	Tot. credit hours
General Education				
Foundations	Written Comm.		FWC	3
Foundations	Advanced Writing		FAW	3
Foundations	Quantitative Reasoning*		FQR	
Foundations	Intercultural Explorations		FIE	3
Pillars	Texts and Contexts		PHTC	3
Pillars	Natural Science*		PNS	
Pillars	Humanities: Arts		PHA	3
Pillars	Social or Behav. Sciences		PSBS	3
Arches	Constructed World*		ACSW	
Arches	Natural World*		ANW	
Arches	Connected World*		ACNW	
Sub-Total				18
College Requirements				
ET	1500	Career Orientation		0.5
Sub-Total				0.5
Ethics and Society				
CS	2653	Professional/Ethical Computing	BER, BDP	3
ET	2905	History of Tech. in Society	ACNW	3
Sub-Total				6
Mathematics and Science				
MATH	2301	Calculus I	ACSW	4
MATH	2302	Calculus II	FQR	4
MATH	3070	Number Theory		3
CS	3000	Intro to Discrete Structures		4
EE	3713	Applied Prob & Stat. for EE		3
CHEM	1510	Fund of Chem I	PNS	4
PHYS	2054	General Phys I		3
PHYS	2055	General Phys I Lab		1
PHYS	2053	Contemp. Phys: Relativity/Quantum	ANW	3
ASTR	1400	Observational Astronomy Lab		1
Sub-Total				30
Computing Core				

CS		2400	Intro to Computer Science I		4
CS		2401	Intro to Computer Science II		4
CS		3560	Software Engineering Tools		3
CS		3610	Data Structures		4
Sub-Total					15
Electrical Engineering Core					
EE		1014	Intro to Electrical Engg.		4
EE		2104	Electric Circuits I		4
EE		2213	Instrumentation Laboratory		3
EE		3343	Electronics I		3
EE		3613	Computer Organization		3
EE		3753	Computer Networks		3
EE		3954	Microcontrollers		4
Sub-Total					24
Security Core					
SEC		1034	Intro to Cybersecurity Eng (new)		4
SEC		2244	Secure Digital Systems (new)		4
MIS		3800	Business System Security & Risk Mgmt		3
CS		4770	Intro to Software Security (new)		3
EE		4773	Foundations of Hardware security (new)		3
Sub-Total					17
Security Capstone					
SEC		4953	Capstone Design I (new)	BSL,BDL	3
SEC		4963	Capstone Design II (new)	BSL,BDL, Capstone	3
Sub-total					6
Technical Elective					
N/A	N/A		Tech Elective #1		3
N/A	N/A		Tech Elective #2		3
N/A	N/A		Tech Elective #3		3
Sub-Total					9

Students select three technical electives. At least two of these courses must come from the following list:

- EE 4783: Embedded Systems
- EE 4683: Computer Architecture
- CS 4420: Operating Systems
- CS 4750: Internet Engineering

The remaining technical elective can be one of the above courses or a course from the following list:

- ITS 4510 Network Security

- ITS 4530 Encrypted Communications
- ITS 4330 Compliance and Planning
- ITS 4310 Privacy
- QBA 4720: Predictive Analytics

A total of 125.5 credit hours are required and this is reflected in the model curriculum/course plan. This total assumes that students take a three credit Intercultural Explorations course (FIE) as part of their general education requirement. In principle, only two hours are required for that general education category. However, there are not currently available two-hour FIE courses

3. University College (Held for 2nd Reading)

Program Code: BGXX01

Program Name: General Studies

Department/School: University College

Contact: David Nguyen (nguyend4@ohio.edu) & Julie Cohara (cohara@ohio.edu)

The Bachelor of General Studies is a flexible multi-disciplinary degree designed to meet the individual needs of students and prepare them to be active contributors to a diverse and democratic society. Students in this program build a broad knowledge base and develop transferrable skills, giving them the academic and intellectual foundation to advance their careers or pursue graduate education.

Major requirements consist of 1) one introductory course and core capstone course (6 credits total) and 2) a pair of certificate/minor course requirements (minimum 24 credits). The capstone course requires students to develop a portfolio of coursework. Overall, including General Education requirements, 120 credit hours will be required for graduation.

Two populations are envisioned for this degree program. First, there are students who started postsecondary education, but have not completed their credential. According to a 2023 National Student Clearinghouse Report shows that more than 40 million people have some college, but no credential. Second, some Ohio University students have myriad and multiple academic and career interests. To help them meet their educational goals, the General Studies degree will help students combine and package these interests into a single degree program. General Studies students will be equipped to meet a variety of careers across the lifespan.

The proposed General Studies degree program will distinguish from Specialized Studies in that it will leverage existing minors and certificates whereas the Specialized Studies Degree will be truly self-designed concentrations.

Part 1: General Education (minimum 34 credits)

- Fulfill BRICKS General Education

Part 2: Core Courses (minimum 30 Credits)

- UC2610 (3 Credits) – General Studies Seminar
- SPST4250 (3 credits) – Senior Seminar
- Complete a combination of 2 Ohio University Approved Certificates or Minors (minimum 24 credits)

Part 3: General University-wide Degree Requirements

- Students complete remaining efforts to meet minimum of 120 credit hours to complete the degree.
- Students must meet Ohio University's residency requirement.

NOTE:

- GPA: Student must have a minimum 2.0 Grade Point Average (GPA) in Minors or Certificates; however, if the minor or certificate requires a higher GPA, the student must meet the minimum as set forth by the minor or certificate.
- Complete at least 30 credit hours at or above 3000+ Level
- Students can use courses in Minor or Certificate to meet General Education requirements.
- Bachelor of General Studies degree is not an appropriate degree program for someone who has previously completed a bachelor's degree.
- This program is not eligible for double majoring and can only be completed as a standalone degree program.
- With this degree program, existing department rules of overlapping curriculum, selective admissions, transfer credits towards certificates, etc. still apply.
- The certificates and minors within the Bachelor of General Studies will follow Ohio University's requirements for awarding transfer credit towards the completion of a certificate or minor.
- In the event where overlapping credit between minor or a certificate exists, students must complete 12 unique credit hours that are not shared between the selected minor or certificates. Students would not be able to "double dip" on the 12 credit hours across the selected minors/ certificates.
- Students must earn a minimum of 50 percent of coursework taken to fulfill your major concentration, minor, or certificate requirements in residence.

EXPEDITED

NA

NOTIFICATIONS

1. University College

Program Code: ND1201

Program Name: Undecided

Contact: Dave Nguyen nguyend4@ohio.edu

Desired Start Date: Fall 2024

After comparing naming conventions against other institutions, University College requests a program name change from "Undecided" (Program Code ND1201) to "University-wide Major Exploration (Undecided)" (Program Code ND1201). We elect to call this program name change "university-wide" to differentiate this type of undecided experience from the ones offered by other colleges.

The proposed changes meet all the criteria listed below to be considered for an expedited process.

- No impact on programs, schools, or departments outside the originating college. It is the responsibility of the college to facilitate inter-departmental communication and collaboration.
- No change in total credit hour requirements.
- No impact on student's ability for timely completion of program.
- No conflict with existing University requirements, such as residency or general education requirements.

- Needing no additional approvals due to external policy bodies such as accreditors or the Ohio Department of Higher Education.

2. University College

Request for new course prefix

University College requests the creation of a new EXPL prefix for Experiential Learning courses to be developed in partnership with the Center for Advising, Career, and Experiential Learning (ACE). The EXPL prefix will be assigned to various courses when they are created.

3. College of Health Sciences and Professions

Program Codes No Longer Needed

This is a notification that the following program codes are no longer needed and can be deleted. CHSP still has these programs, however, these old codes represent hybrid and online programs. For example, MS1219 was a hybrid program and MS229 was an online program.

- MS1216/MS1227: Admin & Family Nurse Practitioner
- MS1218/MS1228: Nurse Educator and Administrator
- MS1219/MS1229: Educator and Family Nurse Practitioner

REVISED GUIDELINES & TEMPLATES

1. Programs Committee Guidelines
2. Accelerated Graduate Pathway
3. New Graduate Certificate
4. New Undergraduate Certificate
5. New Graduate Degree Program
6. New Professional Graduate Degree Program
7. New Undergraduate Degree
8. Program or Certificate Change
9. New Undergraduate Minor

Program Review Committee – Bärbel Such

Holdovers from AY 2022-23

- First Reading
 - Biological Sciences
 - Chemistry and Biochemistry
 - Social Work

On-Going Reviews AY 2023-24

- Motion
 - Professional Deaf Resources Liaison Certificate
- First Reading

- Nursing
- Review report received and forwarded program director
 - Music, forwarded 11/6
- Site visit completed, awaiting review report
 - Theater, 10/26-10/27
 - Interdisciplinary Arts, 11/6

Completed Reviews AY 2023-24

- Professional Deaf Resources Liaison Certificate
- Nursing

Program Reviews AY 2023-24 in queue

1. Art and Design
 - Site visit scheduled
2. Aviation
3. Center for Law, Justice, and Culture
 - Site visit scheduled
4. Law Enforcement Technology
 - Site visit scheduled
5. Military Science
 - Site visit scheduled
6. Molecular and Cellular Biology
 - Given extension to submit self-study
7. Recreation, Sport Pedagogy & Consumer Sciences & Equine Studies
 - Site visit scheduled
8. Technical and Applied Studies

Individual Course Committee Report: Allyson Hallman-Thrasher, Chair

(All courses were approved)

*Note BRICKS designations in *red italic* are conditional and will not take effect until OT36 approval. [BRICKS/Gen Ed] are already approved.

NEW COURSES

College	Course	BRICKS
Arts & Sciences	BIOS 4600/BIOS 5600: Systematic Biology	
	PSY 1110L: Support for Elementary Statistical Reasoning	
	PHIL 2330: Introduction to Philosophy of Law	<i>ACSW</i>
	SOC 2050: Sociology Through Film	<i>ACNW</i>
Health	HLTH 6850: Public Health Systems and Policy	

Sciences & Professions	CFS 3900: The Business of Aging	
Scripps	VICO 5023: Graduate Seminar II	
	COMM 3810: Communication Field Studies Away	BLD
University College	UC 2610: General Studies Seminar	
	UC 4610: General Studies Capstone	Cap

COURSE CHANGES

College	Course	BRICKS	Changes
Arts & Sciences	ANTH 3810 / ANTH 5810: Cultures of Africa	BDP	Name from Cultures of Sub-Saharan Africa”, Dual list, Descr, Grade Elg to 01, LO, Size, Topics, Texts, KGF, Sum Exp, add BRICKS
	ANTH 3590 to ANTH 3595 / ANTH 5595: Hunting & Gathering Societies	BDP	Num, Name from “Before the Sickle and Plow: Archaeology of Foraging Societies" Dual list, Descr, Rationale, LOs, Topics, Texts, KGF, Sum Exp, add BRICKS, drop T2
	BIOS 2060: Drugs and the Brain	<i>ANW</i>	Descr, Offer yrly →sem, Rationale, LOs, Topics, Texts, KGF, Sum Exp, add BRICKS
	BIOS 3205: Cell and Microbiology Techniques	BLD	Descr, Add Comp - lab, Rationale, LOs, Pre-reqs, Topics, Texts, KGF, Sum Exp, add BRICKS, EL
	CARS 2310: Classical Mythology	PHTC	Descr, Rationale, LOs, Topics, Texts, KGF, Sum Exp, Add BRICKS, T2 updates
	HIST 1320: Introduction to World History Before 1750	<i>PHTC</i>	Descr, Rationale, Pre-reqs, LOs, Comp – Disc, Topics, Texts, KGF, Sum Exp, BRICKS change from PSBS

College	Course	BRICKS	Changes
	MATH 1200L: College Algebra Essentials		KGF, Sum Exp
	POLS 4490 / POLS 5490: Nationalism/Ethnic Conflict	[BLD] /Cap	Descr, Rationale, Pre-reqs, LOs, Add Bricks Cap
	PSY 2111: Statistics for the Behavioral Sciences I	ACNS/FQR	LOs, Pre-reqs, NCI, add BRICKS
	PSY 2112: Stat Behavioral Sciences II	ACNS/FQR	LOs, Pre-reqs, NCI, add BRICKS
	SOC 1000: Introduction to Sociology	[PSBS]	Descr, Rationale, LOs, Topics, Texts, KGF, Sum Exp, update BRICKS & T2 rationale
Scripps	COMS 2170: Advanced Forensics	BLD	Descr, LOs, Topics, Texts, KGF, Sum Exp, EL, add BRICKS
	VICO 2432 / VICO 6432 to VICO 3432 / VICO 5432: Visual Communication Business Practices		Num to 3000/5000, offering, Descr, Pre-reqs, LOs, Topic, Texts, KGF, Dual list differences
	VICO 3310: Multimedia Production for Visual Communication		Pre-reqs
	VICO 4321/5321: Documentary Photography		Pre-reqs
Russ	CS 4560 / CS 5560 to AI 4560 / CS 4560 / CS 5560: Software Design and Development I	BLD/Cap	Descr, Add cross-list with AI, KGF
	CS 4561 to AI 4561 / CS 4561: Software Design and Development II	BSL	Descr, Add cross-list with AI, KGF
Patton	REC 2750 to RSP 2750: Inclusive Recreation, Physical Activity, and Sport	[FIE/BLD]	Prefix, Name form "Inclusive Recreation", Descr, LOs, Topics, KGF, Sum Exp, Texts
	REC 4450: Research and Evaluation Methods in Parks, Recreation & Leisure Studies		Pre-reqs, Texts

