## **BALL STATE UNIVERSITY**

## **ACADEMIC POSTING**

2016-2017

### VOLUME XLVIII – 6

March 15, 2017

This posting may contain all or part of the following: new, revised, and dropped programs, courses and prefixes. The posting period begins March 15, 2017. If no demurrer is received within ten school days, the changes will be certified for implementation. The effective date for implementing the undergraduate and graduate materials posted after May 5, 2017 is Fall Semester 2018.

#### **CERTIFICATES**

New:

#### PENDING ICHE APPROVAL

#### **CERTIFICATE IN HISTORIC PRESERVATION, 12** credits

The Graduate Certificate in Historic Preservation provides students with a solid understanding of the complex issues involved in the preservation of historic structures and heritage sites. The curriculum offers opportunities to engage in community-based projects involving architecture and related fields.

PREFIX	NO	SHORT TITLE	CREDITS

Core requirements

ARCH 540 Intro to Pres 3

9 credits from electives

ARCH 506 Pres Prof Projects (3-6)

Hist of Arch Built Environment (3)

Pres Policy (3) 541

Pres Res Meth (3) 542

547 Pres Tech (3)

573 Pres Current Issues (3)

9 12 crs

#### GRADUATE CERTIFICATE PROGRAM IN **TEACHING WRITING, 15 credits**

SHORT TITLE PREFIX NO **CREDITS** 

Complete 9 credits from

ID 601 Tchng Pract in Hi Ed (3) **ENG** 604 Teaching with Technology (3) 605 Teaching in English Studies (3) 609 Indiana Writing Project (3)

Contemporary Theories Comp (3)

6 credits of additional coursework from the above list and/or from the following courses:

**ENG** Teaching in English Studies (3)

> 610 Read and Writ Across Genres (3)

Workshop Creative Nonfiction (3) 611

612 Workshop in Fiction Writing (3)

613 Workshop in Poetry Writing (3) 615 Workshop in Screenwriting (3)

Methods for Teaching ELL (3) 617

620 Eng Linguistics for Educators (3)

670 Seminar in English Ed (3)

Workshop in Eng Lang Arts (3) 672

673 Eng Lang and Grammar in Schls (3)

Teach Eng LA Elem Grades (3) 674

Teach Writing Sec Schools (3) 675

690 Seminar in Composition (3)

692 Writing Technologies (3)

6

9

ENG 605 must be taken first with a "Composition" emphasis. It may subsequently be taken with either a "Literature" or "Creative Writing" emphasis.

ENG 609 may only count 3 credits toward this certificate. ENG 605, 670, 672, and 690 are "variable topic courses"; they may count towards this certificate only when the topics covered relate to the teaching of writing.

ID 601 is only available as a course option for English teaching assistants.

#### Revised:

#### **CERTIFICATE IN PUBLIC ADMINISTRATION, 12** credits

The graduate certificate in public administration will provide an option for individuals who desire professional graduate education in public and nonprofit administration, but who may not wish to pursue a full Master of Public Administration (MPA) degree or who may be enrolled in another graduate program. Students obtain graduate level training in theories, concepts, and applications related to public and nonprofit

management by taking a sequence of four courses drawn from
the core requirements of the MPA degree.

PREFIX	NO	SHORT TITLE	CREDITS
Select for	ur cour	ses	
POLS	648	Policy Design and Advoc (3)	
	650	Intro Pub and Nonprofit Admin (3)	
	651	Managing Orgs for Public Serv (3)	
	652	Managing HR for Public Ser (3)	
	653	Public and Nonprofit Fin Mgt (3)	12
			12 crs

#### **Dropped:**

**Major in Integrated Studies** 

#### INTERDEPARTMENTAL PROGRAMS

#### **INTERDEPARTMENTAL (ID)**

New:

**400 Immersive Learning Experiences** (1-15) Designed specifically for approved immersive learning experiences involving teams of students and faculty collaborating on interdisciplinary projects.

Prerequisite: permission.

A total of 15 credits may be earned.

#### VIRGINIA BALL CENTER (VBC)

#### New:

**400 Immersive Learning Experiences (1-15)** Designed specifically for approved immersive learning experiences administered by the Virginia Ball Center.

Prerequisite: permission.

A total of 15 credits may be earned.

### COLLEGE OF APPLIED SCIENCES AND TECHNOLOGY

# **Department of Family and Consumer Sciences**

#### **Revised:**

MASTERS IN FAMILY AND CONSUMER SCIENCES, 33 credits

Master of Arts in Family and Consumer Sciences, 33 credits

33 credits from family and consumer sciences major including a minimum of 9 credits to complete the research component:

PREFIX NO SHORT TITLE	CREDITS
Research component	
9-12 credits from	
EDPS 641 Intro Statistical Methods	3
FCS 697 Research Methods in FCS	3
RES 697 Research Paper (1-3)	
or	
CRPR 698 Creative Project (3 or 6)	3 or 6
Family and consumer sciences courses or one of the	
concentrations listed below	15
6-9 credits from Electives inside or outside the	
Department of Family and Consumer Sciences	6-9
	33 crs
Fashion concentration, 15 credits	
Students without a fashion (merchandising or design	)
undergraduate degree will be required to take one or	
foundation courses (FCFA 270, 280, and/or 230 or	
equivalents)	
FCFA 625 Fash Theories	3
630 Fashn Busn Stratg	3
635 Crtvity in Fashn Dsgn & Mdse	3
640 Fashn Prodct Develop	3
645 Museum Stdy in Apprl Txtl	3
or	
FCS 690 Sustain Des	3
	15 crs

# Master of Science in Family and Consumer Sciences, 33 credits

PREFIX NO	SHORT TITLE	CREDITS
Research comp	onent	
12 credits from		
EDPS 641	Intro Statistical Methods	3
FCS 697	Research Methods in FCS	3
THES 698	Thesis (1-6)	6
Family and con	sumer sciences courses or one of the	<b>;</b>
concentrations	listed below	15
6 credits from I	Electives inside or outside the	
0 0100110 110111 1	Family and Consumer Sciences	6
Department of	anning and Consumer Sciences	
		33 crs

Fashion concentration, 15 credits

Students without a fashion (merchandising or design) undergraduate degree will be required to take one or more foundation courses (FCFA 270, 280, and/or 230 or equivalents)

<b>FCFA</b>	625	Fash Theories	3
	630	Fashn Busn Stratg	3
	635	Crtvity in Fashn Dsgn & Mdse	3
	640	Fashn Prodct Develop	3

	645	Museum Stdy in Apprl Txtl	3	404	Arch Final Project Studio	6
	or			410	Critical Practice	3
FCS	690	Sustain Des	3	418	Structural Systems 3	3
				420	Professional Practice	3
			15 crs	424	Res and Prog Methods in Arch	3
				455	Architectural Internship	0

# COLLEGE OF ARCHITECTURE AND PLANNING

New:

#### PENDING ICHE APPROVAL

#### **BACHELOR OF ARCHITECURE, 109 credits**

#### **Admission requirements**

Portfolio of CAP first year work including design, design communication media work and writing examples; a minimum GPA of 2.75 overall in the CAP first-year courses; transfer requests are addressed on a case-by-case basis.

#### **Retention standards**

Students in the B.Arch and BA/BS undergraduate degree programs receiving grades below C- in two consecutive Professional Studies (per NAAB) required courses (i.e., ARCH 201, 202; ARCH 214, 314; ARCH 218, 318; ARCH 229, 329, etc.) must repeat the sequence of both courses.

#### **Degree requirements**

PREFIX	NO	SHORT TITLE	CREDIT
CAP	101	Environment Design and Plan 1	3
	102	Environment Design and Plan 2	3
	161	Design Communications 1	2
	162	Design Communications 2	2
LA	100	Intro Landscape Architecture	2
PLAN	100	Intro Urb Planning and Dev	2
ARCH	100	Introduction to Architecture	2
	201	Architectural Design	4
	202	Architectural Design	4
	214	Arch Build Tech 1	3
	218	Structural Systems 1	3
	229	History of Architecture 1	3
	251	Social and Env Justice in Dsgn	3
	263	Digital Design	3 3 5
	273	Environmental Systems 1	3
	301	Architectural Design	5
	302	Architectural Design	5
	314	Arch Build Tech 2	3
	318	Structural Systems 2	3
	329	History of Architecture 2	3
	340	Intro to HP for Architects	3
	373	Environmental Systems 2	3
	400	Comprehensive Arch Studio	6
	403	Architecture Design Studio	6

12 credits from electives in ARCH, PLAN, LA, and CAP (excludes required courses in the professional curriculum, University Core Curriculum courses and general electives)

 $\frac{12}{109 \text{ crs}}$ 

Students are required to complete a minimum of 14 consecutive weeks of a non-credit internship in either the fall or the spring semester of their fourth year.

#### **Revised:**

# MASTER OF SCIENCE IN HISTORIC PRESERVATION, 30-36 credits

This program offers students from diverse undergraduate backgrounds a solid academic foundation and the preparation necessary to undertake professional careers in historic preservation.

Graduates of the program enter a wide variety of positions in both the public and private sectors. The intent of the program is to prepare professionals qualified to handle complex problems that arise in rejuvenating the historic cores of cities, maintaining a sense of identity in small communities, revitalizing neighborhoods, restoring historic sites, and rural preservation. Students are exposed to a variety of preservation organizations and speakers and are encouraged to participate in community and state activities.

The curriculum also offers students opportunities to take multidisciplinary courses and engage in projects involving architecture, urban planning, landscape architecture, archaeology, history, business, and other related fields.

Concentration 1: a one-year program, consisting of a minimum of 30 graduate credits. This concentration is for students who already have professional experience (e.g., minimum of two years of professional practice) or who have achieved a minimum 3.0 GPA in previous academic experience (e.g., Ball State undergraduate historic preservation minor; undergraduate historic preservation major from another accredited college or university) and meet the curricular requirements of a minimum of 18 credits, or the equivalent, of the two-year master's program. The director of the graduate program in historic preservation will qualify applicants.

#### **Admission requirements**

Applicants must meet the admission requirements of the Graduate School as well as historic preservation in the Department of Architecture, College of Architecture and Planning.

#### **Degree requirements**

PREFIX	NO	SHORT TITLE	CREDITS
ARCH	506 528 540 541 542 547 573	Pres Prof Project Hist of Arch Built Environment Intro to Pres Pres Policy Pres Res Meth Pres Tech Pres Current Issues	3-6 3 3 3 3 3 3
Electives	appro	ved by the MSHP director	21-24 crs 6-9 30 crs

Concentration 2: a one-year (or 3 semesters) program, consisting of a minimum of 36 graduate credits.

#### **Admission requirements**

Applicants must meet the admission requirements of the Graduate School as well as historic preservation in the Department of Architecture, College of Architecture and Planning.

#### **Degree requirements**

PREFIX	NO	SHORT TITLE	CREDITS
ARCH	506	Pres Prof Project	3-6
	528	Hist of Arch Built Environment	3
	540	Intro to Pres	3
	541	Pres Policy	3
	542	Pres Res Meth	3
	547	Pres Tech	3
	573	Pres Current Issues	3
			21-24 crs
Electives	9-12		
			36 crs

# COLLEGE OF COMMUNICATION, INFORMATION, AND MEDIA

### **Department of Telecommunications**

#### **TELECOMMUNICATIONS (TCOM)**

#### **Revised:**

**383 Digital Sports Seminar** (**3-6**) A variable topic seminar focusing on issues pertaining to the business of digital sports.

A total of 6 credits may be earned, but no more than 3 in any one semester or term.

*Open only to* approved majors in telecommunications, journalism, sport administration, or sports studies.

**433 Seminar in Digital Audio Production (3-9)** Explores the history and application of multi-channel sound recording and exhibition in the recording, film, broadcast, and Internet industries. Provides specialized production experiences in surround sound composition, recording, editing, and exhibition techniques.

*Prerequisite:* Pre-telecommunications core courses with C (2.0) or better grade in each, and a 2.5 grade-point average for TCOM 333.

A total of 9 credits may be earned, but no more than 6 in any one semester or term.

Open only to approved telecommunications majors and minors.

#### COLLEGE OF FINE ARTS

### **Department of Art**

#### **Dropped:**

#### MASTER OF ARTS, VISUAL ARTS STUDIO, 33 credits

#### **Degree requirements**

PREFIX	X NO	SHORT TITLE	CREDITS
AHS	698	Art History Seminar	3
ART	601	Critique Seminar (3)	6
CRPR	698	Creative Project (3 or 6)	6
500-leve	el studio	o electives	12
Academ	ic elect	tives	6
			33 crs

#### **School of Music**

# MUSIC HISTORY AND MUSICOLOGY (MUHI)

#### **Revised:**

**536** Music in the Classical Era (3) Vocal and instrumental music of the eighteenth century, including the various styles that marked the transition from baroque to classical music, the rise of comic opera, and the development of the symphony, concerto, sonata, chamber music, and keyboard literature.

Not open to students who have credit in MUHI 436. Open only to music majors.

### **COLLEGE OF HEALTH**

# Department of Nutrition and Health Science

#### **ALLIED HEALTH SCIENCE (AHSC)**

#### **Revised:**

**231 Clinic 1 Radiography (1)** Directed learning experiences in radiographic clinical procedures through a rotational system at affiliated clinical education sites.

*Prerequisite:* admission to the professional concentration phase of the radiography program.

*Parallel:* AHSC 201 and 224 and 228. *Open only to* radiography students.

**233 Clinic 3 Radiography (6)** Directed learning experiences in radiographic clinical procedures through a rotational system at affiliated clinical education sites.

Prerequisite: AHSC 225 and 229 and 232. Parallel: AHSC 226 and 227 and 230. Open only to radiography students.

# COLLEGE OF SCIENCES AND HUMANITIES

### **Department of Biology**

#### **Revised:**

#### MAJOR IN BIOLOGY (BA/BS), 65-74 credits

#### **Requirements for Graduation**

Biology majors must earn a minimum grade of C (2.0) in BIO 111 and BIO 112 in order to progress into 200-400 level biology courses, and must earn a minimum grade of C (2.0) in BIO 210 in order to graduate.

#### **Course Limitations**

Students may withdraw, and/or attempt for a grade, from the Biology Common Core courses a maximum of three times. These courses include: BIO 111, 112, 210, 214, 215, 216, 315 or 316, and 499.

Students should refer to the individual Concentrations regarding any course limitations relevant to courses in the specific Concentrations.

PREFIX	NO	SHORT TITLE	CREDITS
Commo	n core,	47-48 credits	
BIO	111	Principles of Biology 1	4
	112	Principles of Biology 2	4
	210	Introduction to Botany	3

	214	Genetics	4
	215	Cell Biology	3
	216	Ecology	3
	315	Methods in Cell Biology (3)	
	or		
	316	Methods in Ecology (2)	2
	499	Symposium	1
CHEM	111	General Chemistry 1	4
	112	General Chemistry 2	4
	231	Organic Chemistry 1	4
MATH	108	Intermediate Algebra	3
	112	Precalculus Trigonometry (3)	
	or		
	161	Applied Calculus 1 (3)	
	or		
	165	Calculus 1 (4)	3-4
PHYC	110	General Physics 1	4
			47-48 crs

# **Department of Criminal Justice and Criminology**

# CRIMINAL JUSTICE AND CRIMINOLOGY (CJC)

#### **Revised:**

**369 Paid Professional Experience in Criminal Justice and Criminology (6 or 12)** Paid, individual assignment under field supervision in one of a variety of criminal justice settings.

*Prerequisite:* senior standing, 2.5 grade-point average, permission of the department chairperson.

A total of 12 credits may be earned.

*Not open to* students who have credit in CJC 479. *Open only to* CJC majors.

### 479 Professional Experience in Criminal Justice and

**Criminology** (6 or 12) Non-paid, individual assignment under field supervision in one of a variety of criminal justice settings.

*Prerequisite:* senior standing, 2.5 grade-point average, permission of the department chairperson.

A total of 12 credits may be earned.

Not open to students who have credit in CJC 369. Open only to CJC majors.

**490 Independent Study in Criminal Justice** (3) This course involves researching a relevant topical area in criminal justice agreed upon by the instructor and student. Course topics will vary based on the research specialization of the instructor, but emphasis will be placed on formulating and completing original research.

Prerequisite: permission of the department chairperson. Open only to CJC majors and minors.

CDEDITS

### **Department of Mathematical Sciences**

#### **Revised:**

DDEELV NO

#### MAJOR IN ACTUARIAL SCIENCE (BS), 59-60 credits

SHORT TITLE

PREFIX	NO	SHORT TITLE	CREDITS
MATH	165	Calculus 1	4
	166	Calculus 2	4
	215	Discrete Systems	4
	217	Linear Algebra	4
	251	Intro to Mathematics of Financ	2
	259	Intro to Mathematical Software	3
	267	Calculus 3	4
	320	Probability	4
	321	Mathematical Statistics	4
	351	Mathematics of Finance	4
	452	Life Contingencies 1	4
	457	Actuarial Models 1	4
	458	Actuarial Models 2	3
	498	Senior Seminar	2
RMI	270	Principles of Risk Mgt and Ins	3
6-7 credi	ts from	1	
CS	120	Computer Science 1 (4)	
MATH	355	Topics in Actuarial Science (1-6)	
	428	Regression Time Series Models (3)	
	453	Life Contingencies 2 (4)	
	454	Mathematics of Investments (3)	
	459	Models in Financial Economics (3)	
RMI	330	Employee Benefits and Ret Plan (3)	)
	or as	approved	6-7

59-60 crs

Students may earn up to 6 credits for MATH 355, but only 4 credits will apply toward the actuarial science major. The following additional courses are strongly recommended, as they satisfy the "Validation by Educational Experience" requirements of the actuarial societies: ACC 201, ECON 201, ECON 202, MATH 428 or ECON 424, FIN 300 and one from MATH 454 or FIN 310. Students are encouraged to take CS 120 and PHYC 120. PHYC 120 satisfies the TIER 1 natural science requirement in the University Core Curriculum. This program leads to a bachelor of science degree only. All students will be required to complete a survey designated by the department in the semester in which they graduate.

# Department of Modern Languages and Classics

#### **GERMAN (GER)**

#### **Dropped:**

402 History of German Literature 2 (3)

403 History of German Literature 3 (3)

### **Department of Political Science**

#### **Revised:**

# MASTER OF ARTS IN POLITICAL SCIENCE, 30 credits

The Department of Political Science offers a master of arts (MA) in political science and master of public administration (MPA).

#### **Admission requirements**

In order to be accepted by the Department of Political Science, students seeking admission to either the MA program or the MPA program must meet the admission requirements of the Graduate School, submit Graduate Record Examination (GRE) scores, two letters of recommendation, a personal statement describing their career goals and how the degree will help them achieve them. Students with significant professional experience may request a waiver of the GRE requirement. Because access to GRE testing facilities may be limited in jurisdictions outside the US, students from outside the US may also request a waiver of the GRE requirement.

## MASTER OF PUBLIC ADMINISTRATION (MPA), 36-41 credits

This degree provides graduate professional education to students who wish to prepare for administrative or research careers in public management at the federal, state, or local government level, with nonprofit organizations, or private sector corporations extensively involved with government. A full-time student can complete the MPA program (including internship) in two academic years. The requirements of the program ensure that each student will have a theoretical understanding and practical awareness of public policy and of the principles of management and administration in the public sector. The program blends the study of politics and administration with the techniques of modern management.

The flexibility of the program allows students to tailor an interdisciplinary curriculum to their needs, objectives, and goals. Program options include four disciplinary concentrations, which allow students to combine the study of public administration and policy with course work in substantive policy areas such as criminal justice, emergency management and homeland security, community and economic development, or information and communication technology.

Alternatively, students may choose to build a customized course of study through elective courses. Each student's background will be evaluated individually, and recommendations on program content will be made according to the student's educational and job experiences and career plans. Selection of such courses must be made in consultation with the major advisor. Students may complete part of their MPA elective courses in such departments as accounting, criminal justice and criminology, economics, journalism, educational leadership, marketing, management, natural

health so	cience,	environmental management, physiol and sociology. rtunities exist for student participati			652 690	Philosophical Aspects of CJC Independent Study in CJC (1-3)	3 3
		experiential learning settings where					36-39 crs
		onprofit administrators can interact.					
complete	e a full	riate professional experience will be time internship for credit.	_			munity and economic development 37-40 credits	
		duation, all students must pass a dep		C	C . 4.	. 1	
		exam in public administration, publicentration area, if any.	ne poney,	Core are POLS	625 625	Res Meth in Political Sci	3
and m u	ien con	icentration area, if any.		rols	648	Policy Design and Advoc	3
Degree	reanir	ements			650	Intro Pub and Nonprofit Admin	3
208200					651	Managing Orgs for Public Serv	3
PREFIX	NO	SHORT TITLE	<b>CREDITS</b>		652	Managing HR for Public Ser	3
					653	Public and Nonprofit Fin Mgt	3
MPA wi	th custo	omized course of study, 36-39 credit	ts				
				Research			
Core are			•	POLS	626	Research Seminar (3)	
POLS	625	Res Meth in Political Sci	3	DEG	or	D 1 D (1.2)	
	648	Policy Design and Advoc	3	RES	697	Research Paper (1-3)	
	650	Intro Pub and Nonprofit Admin	3	THEC	or	Thereis (1.6)	2.6
	651	Managing Orgs for Public Serv	3	THES	698	Thesis (1-6)	3-6
	652 653	Managing HR for Public Ser Public and Nonprofit Fin Mgt	3	CED co	naantra	tion	
	033	rubne and Nonprofit riff Mgt	3	PLAN	510	Planning Law	3
Research	h reanii	rements		ILAN	511	Property Law	1
POLS	626	Research Seminar (3)			585	Intro Comm Dev and Enter Plng	3
1 OLS	or	Research Schillar (3)			586	Methods of Public Interest Dev	3
RES	697	Research Paper (1-3)			200	Wedness of Laone Interest Bev	5
	or	11 ( 1)		6 credits	from		
THES	698	Thesis (1-6)	3-6	BL	665	Law, Ethics, Pub Pol and Bus (3)	
		,		CAP	651	Research Methods (3)	
Elective	s in pul	blic administration and related		FCPM	525	Adv Mgt of Government Housing (	3)
		red by the department	15		615	Senior Housing Option (3)	
					696	Property Management Seminar (3)	
			36-39 crs	HSC	582	Environmental Health (3)	
				PLAN	512	Intro to GIS for Urban Plan (3)	
MPA wi	th crim	inal justice and criminology (CJC)			530	Hous and Comm Development (3)	
concenti	ration,	36-39 credits			590	Indep Study in Planng (1-9)	
~					598	Spec Proj Urb and Regl Planng (3)	
Core are			2		612	Community Development Studio (3	5)
POLS	625	Res Meth in Political Sci	3		620	Human Impact Analysis (2)	
	648 650	Policy Design and Advoc	3		621 626	Environmental Impact Analysis (1) Human Settlements (1)	
	651	Intro Pub and Nonprofit Admin Managing Orgs for Public Serv	3		627	Ecology of Planning (1)	
	652	Managing HR for Public Ser	3		628	Economics of Planning (1)	
	653	Public and Nonprofit Fin Mgt	3		632	Studio Comm Dev and Ent Planng	(3)
	055	Tublic and Nonprofit I in Wigt	3	UD	501	UD Studio 1: Sust Urban Syst (2)	(3)
Research	h reauii	rements		CD	503	UD Studio 3: Comm-Bsd Sust Des	(2)
POLS	626	Research Seminar (3)			561	UD Communications 1 (3)	(-)
	or	(-)			562	UD Communications 2 (3)	
RES	697	Research Paper (1-3)			569	Topical Computer Graphics Work (	1)
	or	. , /			598	Special Projects Urban Design (1)	*
THES	698	Thesis (1-6)	3-6		637	UD Topics and Colloquia (1)	
					640	History of Urban Form (3)	
Electives in public administration or related area				663	Urban Design Visualization (3)	6	
as appro	ved by	the department	3				
							37-40 crs
CJC con			_				
CJC	650	Criminal Justice Admin	3			rgency management and homeland se	curity
	651	Interpersonal Relations in CJC	3	concenti	ration,	36-39 credits	

Core are	a of eta	udy		CS 639 Seminar in Computer Science (3)
POLS	625	Res Meth in Political Sci	3	ICS 623 Integration (3)
TOLS	648	Policy Design and Advoc	3	624 Knowledge Management (3)
	650	Intro Pub and Nonprofit Admin	3	645 Evolving Database Systems (3)
	651	Managing Orgs for Public Serv	3	691 Internetworking, TCP and IP (3)
	652	Managing HR for Public Ser		ISOM 601 Intro Comp and Net Sec (3)
	653	Public and Nonprofit Fin Mgt	3 3	MBA 623 Electronic Commerce (3)
	033	Fublic and Nonprofit Fill Mgt	3	• • • • • • • • • • • • • • • • • • • •
Research	ı reanii	rements		or other courses as approved by the ICT
POLS	626	Research Seminar (3)		certificate advisor 6
1 OLS	or	Research Semma (3)		Continente da visor
RES	697	Research Paper (1-3)		38-41 crs
KES	or	Research Laper (1-3)		30-41 (13
THES	698	Thesis (1-6)	3-6	
111123	096	1110515 (1-0)	3-0	TEACHERS COLLEGE
EMHS c	oncent	ration		
EMHS	552	Science WMDs Technol Hazards	3	Department of Educational Psychology
LWIIIS	555	International Domestic Terror	3	Department of Educational Psychology
	589	Emergency Response WMDs	3	
	309	Emergency Response WMDs	3	EDUCATIONAL PSYCHOLOGY (EDPS)
6 credits	fuem			,
CS Credits		Comp. Info and Naturals Coa (2)		New:
CS EMHS	547 550	Comp, Info, and Network Sec (3)		new.
EMHS	550	Haz Mat Health and Safety (3)		
	553	Arson Investigation (3)		691 Practicum in Clinical Settings (1-3) Application of
METO	593	Special Topics (3)		principles and theories of psychoeducational assessment in a
METC	534	Atmospheric Hazards (3)		clinic-based setting. Through supervised experiences, students
GEOG	544	Adv Geog of Hazards and Env (3)		will conduct comprehensive evaluations, including
GEOL	516	Geol of Hazards and Env (3)		administration and interpretation of various standardized
ISOM	601	Intro Comp and Net Sec (3)		assessments, diagnostic interviews, written reports, and
POLS	545	National Defense Policy (3)		presentation of assessment results with clients/parents in the
DD	694	Terrorism and Homeland Sec (3)		Psychoeducational, Diagnostic, and Intervention Clinic.
PR	660	P R Theories and Applications (3)	6	Prerequisite: EDPS 653, 654, and 750.
			26.20	A total of 6 credits may be earned, but no more than 3 in
			36-39 crs	any one semester or term.
MPA wit	th infor	mation and communication technolog	TV.	
		38-41 credits	9	Revised:
	,,,			
Core are	a of stu	ıdy		652 Introduction to Neuropsychology (3) Introduction to
POLS	625	Res Meth in Political Sci	3	brain-behavior relationships with special emphasis on
	648	Policy Design and Advoc	3	cognitive, biological and sensory motor functioning. Brain
	650	Intro Pub and Nonprofit Admin	3	dysfunction and common disorders are explored with an
	651	Managing Orgs for Public Serv	3	empirical approach using basic neuroscience research
	652	Managing HR for Public Ser	3	methods.
	653	Public and Nonprofit Fin Mgt	3	Prerequisite: EDPS 653 or permission of the instructor.
Research	n requi	rements		778 Practicum in Evidence-Based Interventions (3)
POLS	626	Research Seminar (3)		Directed and supervised experience in the provision of
	or			evidence-based behavioral, psychosocial and/or academic
RES	697	Research Paper (1-3)		programs and interventions. Prevention programs and
	or	<u>.</u>		evidence-based services from a multi-tiered system of support
THES	698	Thesis (1-6)	3-6	model may also be included.
				Prerequisite: EDPS 775 or permission of the instructor.
Elective	in pub	lic administration or related area		Parallel: EDPS 791
•		3	A total of 6 credits may be earned, but no more than 3 in	
11	- 3			any one semester or term.
ICS cond	centrati	ion		
ICS	620	Info and Comm Technologies	4	<b>Department of Special Education</b>
		Info Movemnt, Mgmt, Storage	4	Department of Special Education
	621	into wio venine, wighte, beorage		
	021	into tvio venint, tvigint, storage	•	
6 credits		into Movemin, Mgm, Storage	·	Revised:

## Master of Arts in Applied Behavior Analysis, 30 credits

PREFIX	NO	SHORT TITLE	CREDITS
SPCE	609	Intro to App Beh Analy	3
	610	Behavioral Consultation	3
	611	Adv Applied Behavior Analysis	3
	619	Prof Issues in Appd Beh Analy	3
	630	Research Behavior Analysis	3
	638	Field Experience in ABA (3)	
	or	•	
	683	Field Experience in Autism (3)	3
	680	Intro Persons Aut Spec Dis	3
	682	Interv and Treat Persons Aut	3
	689	Verbal Behavior	3
	691	Superv Human Serv Staff in ABA	3
			30 crs

Laura Helms Executive Director of Academic Systems Associate Dean, University College