

Academic Affairs

College of Education and Human Ecology 172 Arps Hall 1945 North High Street Columbus, OH 43210 614-688-4571 Phone

Memo

June 15, 2015

To: Randy Smith, Vice Provost of Academic Programs

Melissa Newhouse, Program Manager

CC: Andrew Zircher, Director of Assessment and Curriculum

Sarah Odum, Curriculum Coordinator

From: Bryan Warnick, Associate Dean of Academic Affairs

RE: CURRICULUM UPDATE: BSED IN TECHNICAL EDUCATION AND TRAINING

The faculty and administration of the College of Education and Human Ecology (EHE) have approved revisions to the Bachelor of Science in Education, Technical Education and Training major, specializations in Business Education and Family and Consumer Sciences Education in the Department of Educational Studies. The proposal was approved by the EHE Curriculum Committee. The curriculum updates allow both specializations to meet learning objectives from the same set of courses, rather than separate courses for each specialization.

Attached to this memo are the following:

- 1. Program proposal
- 2. Proposed and current program sheet
 - a. Business Education Teacher Education specialization
 - b. Family and Consumer Sciences Education specialization
- 3. Curriculum map
 - a. Business Education Teacher Education specialization
 - b. Family and Consumer Sciences Education specialization

EHE approves the revisions to the Bachelor of Science in Education, Technical Education and Training major, specializations in Business Education and Family and Consumer Sciences Education in the Department of Educational Studies and requests approval from the Council on Academic Affairs. If there are any questions, please contact me at warnick.11@osu.edu or our curriculum coordinator, Sarah Odum, at odum.11@osu.edu.

BSEd degree in Technical Education and Training Proposed Curricular Changes Business Education specialization Family and Consumer Science Education specialization

Background:

The Family and Consumer Science (FCS ED) Education specialization has resided within the BSEd degree in Technical Education and Training in Workforce Development and Education (WDE), and the MA degree also has a specialization in Family and Consumer Science (FCS ED) Education, also within Workforce Development and Education (WDE). Both of these specializations reside in the Department of Educational Studies, while the major faculty advisor, Dr. Ruth Dohner, has a faculty position in the Department of Human Sciences. With Dr. Dohner's retirement in June 2015, the WDE program area proposes some minor changes to the Business Education specialization and some significant changes to the FCS ED specializations, in order to keep all three specializations viable.

Staffing:

Dr. Chris Zirkle will serve as primary faculty advisor for all specializations, with course support from Dr. David Stein and Dr. Jim Pinchak, one program area GTA and adjunct faculty for two technology courses. Dr. Jim Pinchak will supervise student teachers. At present, the program can be operated with these staffing levels, but another position has been requested for 16-17.

Summary of Curricular Changes:

Business Education:

1. Two courses are dropped – ES WDE 5646, Methods in Business Education and ES WDE 5649, Teaching Adults in the Workplace and replaced by ES WDE 5665, Methods in Career-Technical Education and ES WDE 5655, Coordination of Work-Based Learning for Career and Technical Education.

Rationale: ES WDE 5646 cannot generate sufficient enrollment to offer the course, so Business Education students can take the general methods course ES WDE 5665 and still meet licensure requirements. For Business Education licensure, only one course in adult education is required, and that is met by ES WDE 5672, so ES WDE 5649 is expendable, and is replaced by ES WDE 5655, a course on work-based learning, which is now required by licensure.

Family and Consumer Sciences Education:

- 1. Two field experiences in FCS ED (2189.X and 5189.x) are replaced by equivalent experiences in WDE (ES WDE 5189.01 and 5189.02)
- 2. A methods course in FCS ED (5747) is replaced by the equivalent methods course in WDE (5665)
- 3. A curriculum/assessment course in FCS ED (5746) replaced by the equivalent course in WDE (5667)
- 4. The student teaching string in FCS ED (5790, 5791.01, 5791.02, 5791.03) is replaced by an equivalent student teaching experience in WDE (5784)
- 5. An FCS ED course on culturally responsive teaching (5741) will be dropped and course content from ES WDE 5655, 5665, 5672 will cover the needed content from this course
- 6. An FCS ED course on food choices (5691) will be dropped as this content is covered throughout the HUMNNTR courses 2210, 2314, 3313, and 3415
- 7. The pedagogy changes described for the BS degree specialization will also take place within the MA degree specialization.

Name Changes:

- 1. ES WDE 5189.01 and 5189.02 Field Experiences in Business Education will be changed to Field Experiences in Career-Technical Education, to include Business Education and FCS ED, both of which are sub-areas of Career-Technical Education
- 2. ES WDE 5784 Student Teaching in Business Education will be changed to Student Teaching in Career-Technical Education, to include Business Education and FCS ED, both of which are subareas of Career-Technical Education

Other:

1. No changes are required for GE courses. No changes are required for content courses in either track.

BACHELOR OF SCIENCE IN EDUCATION, Technical Education and Training Business Education Teacher Education Program Sheet

Effective for students admitted to the College of Education and Human Ecology beginning Autumn 2015

COURSE & NUMBER	HRS	GR	SM/YR	COURSE & NUMBER	HRS	GR	SM/YR
UNIVERSITY REQUIREMENTS (47.5-55.5 semester)				MAJOR REQUIREMENTS (46)			
Writing (6)				ESWDE 5189.01- CTE Clinical Field Experience I	2		
ENGLISH 1110.01 or 1110.02 or ¹ 1110.03	3			ESWDE 5189.02 - CTE Clinical Field Experience II	2		
2 nd Level Writing Course (2367)	3			ESWDE 5622 - Intro to Sftwre Appl for Tchrs & Trners OR ESWDE 5701- Fund of Tching Adults Online	3		
² Literature (3)	3			ESWDE 5623 - Adv Sftwre Appl for Teachers &Trners	3		
				ESWDE 5624- Fndtns of Workforce Dev & Education	3		
² Arts (3)	3			ESWDE 5665- Teaching Methods for CTE	3		
				ESWDE 5655- Work-Based Learning	3		
Math (3-7)				ESSPED 5650- Introduction to Exceptional Children	3		
Math Placement M or higher, MATH 1130 or Equiv	0-4			ESWDE 5667- Crrclm/Instctn & Assessment in CTE	3		
Next Math course past placement, MATH 1131, or other course from university approved Math &	3			ESWDE 5672- Lifelong Learning in the Adult Years	3		
Logical Analysis list (CSE 1111 recommended)				ESEPSY 2309 - Psych Perspectives in Education	3		
Data Analysis (3)				EDUTL 5442 - Teaching & Reading Across Curriculm	3		
STAT 1350 or 1430 or 1450	3			ESWDE 5784- Student Teaching in CTE	12		
³ Science (10)	10			REQUIRED CONTENT COURSEWORK (22.5)			
Take two or three science courses totaling at least 10 credits from University approved GE list. At least				⁵ ACCT&MIS 2000- Foundations of Accounting	3		
one course must have a lab. At least one course must be a Biological Science and one must be a				⁵ BUSFIN 3120- Foundations of Finance	3		
Physical Science.				BUSFIN 3500- Legal Environment of Business	1.5		
				CSCFFS 2260- Family Financial Management OR BUSFIN 1200- Personal Finance	3		
² Historical Study (3)	3			⁵ BUSMGT 3130- Fndtns of Operations Management	3		
Social Science (6)				⁵ BUSMHR 3100- Fndtns of Management and HR	3		
⁴ PSYCH 1100- Introduction to Psychology	3			⁵ BUSML 3150- Foundations of Marketing	3		
ECON 2001.01- Principles of Microeconomics	3			ENGLISH 3304- Business of Professional Writing	3		
² Culture & Ideas or ² Historical Study (3)	3	7					
Open Options (6)							
ECON 2002.01- Principles of Macroeconomics	3			Major Admission Requirement: Completion of 12 OSU credit hours with a 2.75 or higher CGPA			
HDFS 2400- Life Span Human Development	3						
EHE 1100 (1)	1						
ELECTIVES (.5-4.5)				CREDIT HRS REQUIRED	120		

Engish 1110.03 must be taken concurrently with English 1193.03

²Students must complete two Global Issues courses, which are typically met by selecting Literature, Art, Cultures & Ideas, or Historical Study courses that meet this requirement.

Two or three courses are needed to complete this requirement. Choose one biological and one physical science course. At least one course must contain a lab.

Students must complete one Social Diversity in the US course, which is met by taking PSYCH 1100.

⁵ Courses complete General Business minor requirements, when a grade of C- or higher is received in each minor course and the minor is declared with the College Office. Prerequisites to General Business minor courses include Math 1130 or 1148 or equv. or higher, Econ 2001.01 or equiv., and CSE 1110 or higher.

BACHELOR OF SCIENCE IN EDUCATION, Technical Education and Training Business Education Teacher Education

Semester by Semester Guide

Effective for students admitted to the College of Education and Human Ecology beginning Autumn 2015

Minimum hours required for graduation: 120

	Autumn		Spring		Summer
Year 1	MATH 1130 ENGLISH 1110.xx GE Arts EHE 1100 GE Social Science (PSYCH 1100)	4 3 3 1 3	GE Literature/Global Issues GE Social Science (ECON 2001.01) GE Open Option (HDFS 2400) Math & Log Analysis (rec. CSE 1111) GE Physical Science w/Lab	3 3 3 4	
30/120		14		16	
Year 2 Apply to major April 1 for admission Autumn of Year 3	GE Data Analysis (STAT 1350, 1430, or 1450) GE Open Option (ECON 2002.01) ACCTMIS 2000 ESEPSY 2309 BUSMGT 3130 GE Biological Science	3 3 3 3 3 3	GE Second Writing CSCFFS 2260 or BUSFIN 1200 BUSML 3150 ESSPED 5650 ESWDE 5672 GE Physical Science w/Lab	3 3 3 3 3 3	
66/122		18		18	
Year 3	BUSFIN 3120 ESWDE 5622 ESWDE 5665 ESWDE 5189.01 ESWDE 5624	3 3 2 3	GE Cultures & Ideas/Hist BUSFIN 3500 ESWDE 5655 ESWDE 5623 ESWDE 5189.02 ESWDE 5667	3 1.5 3 3 2 3	
95.5/122		14		15.5	
Year 4	GE Social Science GE Historical Study/Global Issues EDUTL 5442 BUSMHR 3100 ENGLISH 3304	3 3 3 3 3	ESWDE 5784	12	
122.5/120		15		12	

Notes:

Course term of offering is subject to change

ESWDE 5624-Junior status or above ESWDE 5701-Junior status or above ESWDE 5655-EHE major, or permission of instructor ESWDE 5784-EHE major, passage of Business content test, pedagogy test EDUTL 5442-Admission to EHE BSEd major or permission of instructor

BACHELOR OF SCIENCE IN EDUCATION, Technical Education and Training Business Education Teacher Education Program Sheet

Effective for students admitted to the College of Education and Human Ecology beginning Summer 2012

COURSE & NUMBER	HRS	GR	SM/YR	COURSE & NUMBER	HRS	GR	SM/YR
UNIVERSITY REQUIREMENTS (46-50 semester)				MAJOR REQUIREMENTS (46)			
Writing (6)				ESWDE 5198.01- BETE Clinical Fld Experience I	2		
ENGLISH 1110.01 or 1110.02 or ¹ 1110.03	3			ESWDE 5189.02 - BETE Clinical Fld Expernece II	2		
⁶ 2 nd Level Writing Course (2367)	3			ESWDE 5622 - Intro to Sftwre Appl for Tchrs & Trners OR ESWDE 5701- Fund of Tching Adults Online	3		
				ESWDE 5623 - Adv Sftwre Appl for Tchrs &Trners	3		
^{2,6} Literature (3)	3			ESWDE 5624- Fndtns of Wrkfrce Dev & Education	3		
				ESWDE 5646- Tching Mthds for Bus Education	3		
^{2,6} Arts (3)	3			ESWDE 5649S- Tching Adults in the Wrkplce	3		
				ESSPED 5650- Intro to Excptnl Childrn	3		
Math (3-7)				ESWDE 5667- Crrclm/Instctn & Assmnt in CTE	3		
Math Placement M or higher, MATH 1130 or Equiv	0-4			ESWDE 5672- Lflng Lrning in Adult Yrs	3		
Next Math course past placement, MATH 1131, or	3			ESEPSY 2309 - Psych Perspectives in Education	3		
other course from university approved Math & Logical Analysis list (CSE 1111 recommended)				EDUTL 5442 - Tching & Rding Acrss Crrclm	3		
				⁵ ACCT&MIS 2000- Foundations of Accounting	3		
Data Analysis (3)				⁵ BUSFIN 3120- Foundations of Finance	3		
STAT 1350 or 1430 or 1450	3			BUSFIN 3500- Legal Environment of Business	1.5		
				CSCFFS 2260- Family Financial Management OR BUSFIN 1200- Personal Finance	3		
³ Science (10)	10			⁵ BUSMGT 3130- Fndtns of Operations Management	3		
Take two or three science courses totaling at least 10 credits from University approved GE list. At least				⁵ BUSMHR 3100- Fndtns of Mgmt and HR	3		
one course must have a lab. At least one course must be a Biological Science and one must be a				⁵ BUSML 3150- Foundations of Marketing	3		
Physical Science.				ENGLISH 3304- Business of Professional Writing	3		
				ESWDE 5784- Stdnt Tching in Bus Education	12		
^{2,6} Historical Study (3)	3						
Social Science (6)							
⁴ PSYCH 1100- Introduction to Psychology	3						
ECON 2001.01- Principles of Microeconomics	3						
^{2,6} Culture & Ideas or ² Historical Study (3)	3						
Open Options (6)							
ECON 2002.01- Principles of Macroeconomics	3			Major Admission Requirement: Completion of 12 OSU credit hours with a 2.75 or higher CGPA			
HDFS 2400- Life Span Human Development	3						
EHE 1100 (1)	1						
ELECTIVES (.5-4.5)				TOTAL HOURS REQUIRED Minimu	m: 120		

¹ English 1110.03 must be taken concurrently with English 1193.03

²Students must complete two Global Issues courses, which are typically met by selecting Literature, Art, Cultures & Ideas, or Historical Study courses that meet this requirement.

3 Two or three courses are needed to complete this requirement. Choose one biological and one physical science course. At least one course must contain a lab.

4 Students must complete one Social Diversity in the US course, which is met by taking PSYCH 1100.

5 Courses complete General Business minor requirements, when a grade of C- or higher is received in each minor course and the minor is declared with the College Office. Prerequisites to General Business minor courses include Math 1130 or 1148 or equv. or higher, Econ 2001.01 or equiv., and CSE 1110 or higher.

⁶ Highlights category where overlap within the GE may occur, such as between Arts and Historical Study, Literature and Social Sciences, 2nd Writing and Social Sciences, etc.

BACHELOR OF SCIENCE IN EDUCATION, Technical Education and Training Family and Consumer Sciences Education Program Sheet

Effective for students admitted to the College of Education and Human Ecology beginning Summer 2012

COURSE & NUMBER	HRS	GR	SM/YR	COURSE & NUMBER (48)	HRS	GR	SM/YR
UNIVERSITY REQUIREMENTS (46-50 semester)				MAJOR REQUIREMENTS			
Writing (6)				ESEPSY 2309- Psych Perspectives in Education	3		
ENGLISH 1110.01 or 1110.02 or ¹ 1110.03	3			ESWDE 5624- Fndtns of Wrkfrce Dev & Education	3		
2 nd Level Writing Course (2367)	3			ESWDE 5622- Intro to Sftwre Appl for Tchrs & Trners OR ESWDE 5701- Fund of Tching Adults Online OR ESWDE 5623- Adv Sftwre Appl for Tchrs &Trners	3		
² Literature (3)	3			EDUTL 5442 - Tching & Rding Acrss Crrclm	3		
				ESSPED 5650- Excptnl Learners	3		
² Arts (3)	3			FCSED 2189.40 - Fld Exper in FCS I: Obsrving FCS	3		
				FCSED 5691 1- Toward Just, Hlthy, Secure Choices	2		
Math (3-7)				FCSED 5747- Plning for Tching & Lming in FCS	5		
Math Placement M or higher, MATH 1130 or Equiv	0-4			FCSED 5189- Fld Expr in FCS II: Tching in Urb	3		
Next Math course past placement, MATH 1131, or	3			FCSED 5790- Anlyzing Stdnt Wrk Samples in FCS	1		
other course from university approved Math & Logical Analysis list				FCSED 5741- Culturally Respsve Tching in FCS	3		
Data Analysis (3)				FCSED 5746- Prblm-Bsd Inst in FCS	4		
STAT 1350 or 1430 or 1450	3			FCSED 5791.01- Dsning FCS Instrctn	4		
				FCSED 5791.02- Facil Lrning in FCS Intrnshp	4		
³ Science (10)				FCSED 5791.03 - Prof Devel of Tchers in FCS	4		
BIOLOGY 1101 or 1113	4						
HUMNNTR 2210	3			REQUIRED CONTENT COURSEWORK (22)			
Any Physical Science from EHE GE List	3			HDFS 2410- Child Development	3		
				HDFS 3440- Human Sexuality	3		
² Historical Study (3)	3			HDFS 2350- Parenting	3		
				HUMNNTR 3313- Fd in Dffrnt Cltures	2		
Social Science (6)				HUMNNTR 2314- Fund of Food	3		
⁴ PSYCH 1100	3			HUMNNTR 3415- Glbl Nutr Issues	2		
HDFS 2200	3			CONSCI 2910- Cnsmr Prblms & Prspctves	3		
				CSCFFS 2260- Fmly Fincl Mngmnt	3		
² Culture & Ideas or ² Historical Study (3)	3			Major Admission Requirement:			
Open Options (6)				 30 hours distributed over natural science, soc and arts/humanities 	ial sciend	ce,	
SOCIOL 1101	3			C- or higher in Math 1130 or higher level cour 1110.0x, GE Literature course	se, Engli	sh	
HDFS 2400	3			2.75 cumulative GPA	(a -l-:: '	la	
EHE 1100 (1)	1			 C or higher in FCS Ed 2189.40 field experience is conditional upon successful completion of F 2189.40) 		ssion	
ELECTIVES (0-3)	0-3			CREDIT HRS REQUIRED	120-	121	
	<u> </u>		1	1	1		

Engish 1110.03 must be taken concurrently with English 1193.03

Students must complete two Global Issues courses, which are typically met by selecting Literature, Art, Cultures & Ideas, or Historical Study courses that meet this requirement.

Two or three courses are needed to complete this requirement. Choose one biological and one physical science course. At least one course must contain a lab.

Students must complete one Social Diversity in the US course, which is met by taking PSYCH 1100.

BACHELOR OF SCIENCE IN EDUCATION, Technical Education and Training Family and Consumer Sciences Education Program Sheet

Effective for students admitted to the College of Education and Human Ecology beginning Autumn 2015

COURSE & NUMBER	HRS	GR	SM/YR	COURSE & NUMBER	HRS	GR	SM/YR
UNIVERSITY REQUIREMENTS (50-57 semester)				MAJOR REQUIREMENTS (43)			
Writing (6)				ESEPSY 2309- Psychological Perspectives in Education	3		
ENGLISH 1110.01 or 1110.02 or ¹ 1110.03	3			ESWDE 5624- Foundations of Workforce Dev & Education	3		
2 nd Level Writing Course (HDFS 2367)	3			ESWDE 5622- Intro to Sftwre Appl for Tchrs & Trners OR ESWDE 5701- Fund of Tching Adults Online ESWDE 5623- Adv Sftwre Appl for Tchrs & Trners	3		
² Literature (3)	3			EDUTL 5442 - Teaching & Reading Across the Curriculm	3		
				ESSPED 5650- Introduction to Exceptional Children	3		
² Arts (3)	3			ESWDE 5189.01- CTE Clinical Field Experience I	2		
				ESWDE 5189.02- CTE Clinical Field Experience II	2		
Math (3-7)				ESWDE 5665- Teaching Methods for CTE	3		
Math Placement M or higher, MATH 1130 or Equiv	0-4			ESWDE 5667- Curriculum/Instr & Assessment in CTE	3		
Next Math course past placement, MATH 1131, or other course from university approved Math & Logical	3			ESWDE 5655- Work-Based Learning	3		
Analysis list				ESWDE 5672- Lifelong Learning in Adult Years	3		
Data Analysis (3)				ESWDE 5784- Student Teaching in CTE	12		
STAT 1350 or 1430 or 1450	3						
³ Science (10)							
BIOLOGY 1101 or 1113	4						
HUMNNTR 2210- Science of Human Nutrition	3			REQUIRED CONTENT COURSEWORK (22)			
Any Physical Science from EHE GE List	3			HDFS 2410- Child Development	3		
				HDFS 3440- Human Sexuality	3		
² Historical Study (3)	3			HDFS 2350- Parenting	3		
				HUMNNTR 3313- Food in Different Cultures	2		
Social Science (6)				HUMNNTR 2314- Fundamentals of Food	3		
⁴ PSYCH 1100- Introduction to Psychology	3			HUMNNTR 3415- Global Nutrition Issues	2		
HDFS 2200- Family Development	3			CONSCI 2910- Consumer Problems & Perspectives	3		
				CSCFFS 2260- Family Financial Management	3		
² Culture & Ideas or ² Historical Study (3)	3			Major Admission Requirement:			
Open Options (6)				 30 hours distributed over natural science, social and arts/humanities 			
SOCIOL 1101- Introduction to Sociology	3			 C- or higher in Math 1130 or higher level course 1110.0x, GE Literature course 	e, English	า	
HDFS 2400- Life Span Human Development	3			2.75 cumulative GPA			
EHE 1100 (1)	1						
	3-6		 	CREDIT HRS REQUIRED	120-		

¹ Engish 1110.03 must be taken concurrently with English 1193.03

² Students must complete two Global Issues courses, which are typically met by selecting Literature, Art, Cultures & Ideas, or Historical Study courses that meet this requirement.

³ Two or three courses are needed to complete this requirement. Choose one biological and one physical science course. At least one course must contain a lab.

⁴ Students must complete one Social Diversity in the US course, which is met by taking PSYCH 1100.

Semester by Semester Plan 4-Year B.S. Family and Consumer Sciences Education For new first-year students who enter OSU Autumn 2015

Minimum hours required for graduation: 120

Year by	Autumn Semester	Spring Semester
Year	Tratamin Comodion	Spring Comodici
Year 1	English 1110.01 (3)	HDFS 2200 (3) Family Dev
	BIO 1101 (4)	Psychology 1100 (3)
33 credits	Math (3-4)	Physical Science (5)
	Culture & Ideas or Historical Study (3)	Literature GEC (3)
33/120	EHE 1100 (1)	Historical Study (3)
	44.45 14.	47
	14-15 credits	17 credits
Year 2	Stats 1350 (3)	2 nd Writing- HDFS 2367 (3) a Amrcn Fmly Issues
	Arts (3)	HDFS 2410 (3) Child Dev
30 credits	Sociology 1101 (3) Intro Soc HUMN NTR 2210 (3) Sc Hum Nutr	ESPSY 2309 (3) Psych Prspctves in Education ESWDE 5655 (3) d Work-Based learning
63/120	HDFS 2400 (3) Life Span Hum Dev	CON SCI 2910 (3) Cnsmr Prblems & Prspctves
03/120	TIDI & 2400 (6) Elle Opail Halli Dev	CON CON 2010 (a) Originii i ribicinia di rispotivos
	15 credits	15 credits
Year 3	ESWDE 5622 (3) c Intro Softwre Apps	CSCFMFNS 2260 (3) Fmly Fincl Mngmnt
3.0GPA	HUMN NTR 2314 (3) c Fund of Food	HUMN NUTR 3415 (2) b Glbl Nutr Issues
required to begin year 3	HDFS 2350 (3) Parenting	HUMN NTR 3313 (2) b Fd in Dffrnt Cltures
FCS ED	ESSPED 5650 (3) Exceptional Child	ESWDE 5672 (3) d Lifelong Learning in Adult
sequence	ESWDE 5189.01 (2) . CTE Fld Exp I	Yrs
29 credits		ESWDE 5667 (3) d Curr Inst Assm CTE
92/120	14 credits	ESWDE 5189.02 (2) d CTE Fld Exp II
	14 credits	15 Credits
Year e	HDFS 3440 (3) Human Sexuality	ESWDE 5784 (12) Student Teaching
i car e	ESWDE 5665 (3) _c Methods in CTE	23.722 5.61 (12) Stadon 1 Sasimiy
28 credits	ESWDE 5624 (3) _c Foundations of WDE	
20 0100113	EDUTL 5442 (3) Tching & Rding Acr CC	
120/120	Elective (4-5)	12 credits
	16-17 credits	

a HDFS 2367 is recommended but there are other options for 2nd writing course

Admission to major: 3.0 GPA and sophomore standing.

Revised 10/14/2014

b Human Nutrition 3313 & 3415 only offered in the spring. 3313 is offered session 1 and 3415 is offered session 2

c Only offered Autumn Semester

d Only offered Spring Semester

e OAE Assessment of Professional Knowledge: Adolescence to Young Adult (7-12) and OAE FCS and 2.75 GPA required to participate in Student Teaching Spring semester. edTPA performance exam is completed during student teaching.

			Busin	ess Education	Business Education Specialization Program Learning Goals	tion Prograr	n Learning (Goals		
Required Courses	Goal 1	Goal 2	Goal 3	Goal 4	Goal 5	Goal 6	Goal 7	Goal 8	Goal 9	Goal 10
(offered by the unit)	Students will develop skills in writing, reading, critical thinking, and oral expression.	Students will develop skills in quantitative literacy and logical reasoning	Students will develop an understanding of the principles, theories and methods of modern science, the relation-ship between science and technology, and the effects of science and technology on the environment.	Students will develop an understanding of human behavior and cognition, and the structures of human societies, cultures and institutions	Students will develop an understanding of the content areas for which they have instruction-al responsibility	Students will understand student learning and development and respect the diversity of the students they teach.	Students will utilize varied assessments to inform instruction, evaluate and ensure student learning	Students will plan and deliver effective instruction that advances the learning of each individual student	Students will create learning environments that promote high levels of learning and achievement for all students	Students will develop a broad-based knowledge of the discipline of business education
ESWDE 5624 Fndn Workforce Dev										Ι
ESWDE 5622 Ed Tech I								В	В	
ESWDE 5623 Ed Tech II								I	I	
ESWDE 5665 Teaching Methods CTE					В		Ι	Ι		
ESSPED 5650 Intro Exceptional Child				В		В				
ESWDE 5667 Curriculum/Inst/Assess				В			I	В	В	
ESWDE 5189.xx CTE Clinical Field Exp (2x)					I	I	I	Ι	I	I
ESWDE 5655 Work-Based Learning					I					
ESWDE 5672 Lifelong Learning						I				
ESWDE 5784 Student Teaching CTE					I	I	A	A	I	A
Electives										

					I	Ι	Ι	I	Ι	I	Ι	Ι																					
			В																														
Goals			В																														
Business Education Specialization Program Learning Goals																																	
tion Progra			В	В																													
on Specializa					I	I	I	I	I	I	I	I																					
ess Education				В																								GEC	Social	Science			
Busir																												GEC	Natural	Science			
																												GEC	Quant.	Courses			
																												GEC	Writing	Courses	В	I	
	Required Courses (offered outside of the	unit)	ED TL 5442 (3)	ESEPSY 2309 (3)	ACCT&MIS 2000	BUS MHR 3100	BUS FIN 3120	BUS ML 3150	BUS MGT 3130	BUS FIN 3500	ENG 3304	BUS FIN 1200 or CSCFFS 2260	Elective Courses,	Tracks, Categories,	or Baskets of Courses	(may be offered inside	or outside of unit)	Category 1	Course 1 under	Category 1	Course 2 under	Category 1, etc.	Category 2, etc.	Course 1 under	Category 2	Course 2 under	Category 2, etc.	General Education	courses		Course 1 Writing level 1: Eng 1110.01/.02/.03	Course 2	Writing level 2: Elective

			Busin	Business Education Specialization Program Learning Goals	n Specializa	tion Prograi	n Learning	Goals	
Course 3 Math		П			•				
Course 4 Data Analysis:		I							
STATS									
Course 5 CS&E		Ι							
Course 6 Biological Sci:			В						
BIO 1101 or 1113									
Course 7 Physical Sci:			В						
Course 8 Social Sci:				В					
PSYCH 1100									
Course 9 Social Sci:				В					
ECON 2001.01									
Course 10 Social Sci:				В					
ECON 2002.01									
Course 11				В					
Arts & Humanities:									
Course 12	В			В					
Arts & Humanities:									
Course 13		Ι							
Arts & Humanities:									

		Family		and Consumer Sciences Education Specialization Program Learning Goals	es Education	1 Specializat	ion Program	Learning G	oals	
Required Courses	Goal 1	Goal 2	Goal 3	Goal 4	Goal 5	Goal 6	Goal 7	Goal 8	Goal 9	Goal 10
(offered by the unit)	Students will develop skills in writing, reading, critical thinking, and oral expression	Students will develop skills in quantitative literacy and logical reasoning	Students will develop an understanding of the principles, theories and methods of modern science, the relation-ship between science and technology, and the effects of science and technology on the environment	Students will develop an understanding of human behavior and cognition, and the structures of human societies, cultures and institutions	Under-stand big ideas, patterns of thought, and specific concepts in human ecology content to inform teaching and learning in family and consumer sciences	Develop coherent and purposeful aussessment plans informed by human ecology content, knowledge of students' development, informed by the culture of the community, and that promote high levels of achievement infamity and consumer sciences	Plan and use problem based/critical science learning principles as the pedagogical base for teaching family and consumer sciences to a diverse population of youth	Plan and use culturally responsive instructional methods and student activities suited to content knowledge in family and consumer science	Recognize theory, research, and practice as ways to inform the scholarship of family and consumer sciences teaching and learning	Develop habits of thinking and action regarding teaching and learning that continuously promote high levels of learning and self- regulation to inspire continued desire to improve achievement
ESSPED 5650 (3) Intro Exceptional Children							В			
ESWDE 5622, 5623 or 5701 Ed Technology (3)								В		
ESWDE 5624 Fndms Workforce Dev(3)						I				
ESWDE 5189.xx CTE Field Exp (2x)					I	I	Ι	Ι	I	Ι
ESWDE 5665 Teaching Methods CTE					В	I	Ι			
ESWDE 5667 Curriculum/Inst/Assess				В		I	В			В
ESWDE 5655 Work-Based Learning					I					
ESWDE 5672 Lifelong Learning							Ι	Ι		

Family	and Consumer Sciences Education Specialization Program Learning Goals	es Education	1 Specializat	on Program	Learning G	oals	
ESWDE 5784		I	A	A	I	А	Ι
Student Teaching CTE							
Required Courses							
(offered outside of the							
unit)							
ED TL 5442 (3)					В	В	
Tchng Rding Across Curr							
ESEPSY 2309 (3)			В		В		
Psych Perspectives Educ							
HDFS 2410		В					
Intro to Child Dev (3)							
HDFS 2200		В					
(GEC Social Sci)							
Family Development (3)							
HDFS 2400 (GEC Open)		Ι	I				
Life Span Human Dev (3)							
HDFS 3440		I					
Human Sexuality (3)							
HDFS 2350		I					
Parenting (3)							
HUMNNTR 2210 (GEC		В					
Natural Science)							
Science of Hman Ntrn (3)							
HUMNNTR 3313		I			I		
Food in Dffrnt Culture(3)							
HUMNNTR 2314		В					
Fundamentals of Food (3)							
HUMNNTR 3415		I					
Global Ntrtn Issues (3)							
CS CFFS 2260		I					
Family Fncl Mgmt. (3)							
CONSCI 2910		I					
Cnsmr Prblms & Prsp (3)							
Elective Courses,							
Tracks, Categories,							
or Baskets of Courses							
(may be offered inside							
	_						

		Family		sumer Science	es Education	n Specializat	ion Program	and Consumer Sciences Education Specialization Program Learning Goals	oals	
or outside of unit)										
Category 1										
Course 1 under										
Category 1										
Course 2 under										
Category 1, etc.										
Category 2, etc.										
Course 1 under										
Category 2										
Course 2 under										
Category 2, etc.										
General Education										
courses										
Course 1 Writing level 1:	В									
Eng 1110.01/.02/.03										
Course 2 Writing level 2:	Ι									
Elective HDFS 2367										
Course 3 Literature				I						
Course 4 Arts				B						
Course 5 Math		I								
Course 6 Data Analysis		I								
STATS										
Course 7 Biological Sci:			В							
Course 8 Physical Sci			В							
Course 9 Historical Study				В						
Course 10 Social Sci:				В						
Psych 1100										
Course 11 Social Sci: HDFS 2200				I	I					
Course 12 Culture:				В				В		
SOC 1101 (double count)		ţ								
Course 14 Open: HDFS 2400		В								