

College of Education and Human Services



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	DEPART	[MENTS	
Adolescent, Career and Special Education Community Leadership and Human Services Early Childhood and Elementary Education	91 101 110	Educational Studies, Leadership and Counseling Center for Communication Disorders	113 124

PROGRAMS

UNDERGRADUATE

Associate

Career and Technical Education

Baccalaureate

Career and Technical Education **Communication Disorders** Criminal Justice

Elementary School Education Health and Physical Education

Interdisciplinary Early Childhood Education

Learning and Behavior Disorders

Middle School Education Nonprofit Leadership Studies

Secondary School Certification

Social Work

Minor

Adventure Leadership Athletic Coaching **Community Recreation** Criminal Justice

Family and Consumer Studies

General Special Education

Gerontology

Health and Physical Education

Juvenile Justice

Nonprofit Leadership Studies

Social Science Social Welfare

Certificate

Faith-Based Social Work

Gerontology

Substance-Related and Addictive Disorders

GRADUATE

Master's

Career and Technical Education **Elementary Teacher Leader Education Administration**

Human Development and Leadership Interdisciplinary Early Childhood Education

Library Media

Middle School Teacher Leader Nonprofit Leadership Studies

Postsecondary Education Administration

Reading and Writing School Counseling Secondary Teacher Leader Special Education

Speech-Language Pathology

Specialist

Counseling

Education Administration

Teacher Education and Professional Development

P-20 and Community Leadership

Certificate

College Advising

Human Development and Leadership Interdisciplinary Brain Injury Studies Nonprofit Leadership Studies

College of Education and Human Services

The mission of the Murray State University College of Education and Human Services is the preparation of leaders for successful careers that positively impact communities as advocates and practitioners, through student-centered, authentic and engaging academic programs.

The College is comprised of four departments which offer associate, baccalaureate, masters, post-masters, specialist in education, certifications, and doctorate degrees for teachers and other school personnel.

Adolescent, Career and Special Education. This department offers certification preparation programs for middle and secondary school teachers in a variety of disciplines. Areas are offered in business and marketing education, family and consumer sciences education, health and physical education, industrial education, engineering/technology education, learning and behavior disorders (elementary school and middle school), and middle school education. A non-certification degree in health and physical education is also available.

A student may complete a Master of Arts in Education in middle school education, secondary education, and special education. A Master of Science in Career and Technical Education is also offered.

Community Leadership and Human Services. This department offers a Bachelor of Social Work (B.S.W.), and baccalaureate degrees in nonprofit leadership studies and criminal justice. Students in the degree programs gain hands-on experience by working in a variety of settings in regional and state agencies.

Early Childhood and Elementary Education. This department offers baccalaureate degrees in interdisciplinary early childhood education (birth through kindergarten) and in elementary education (kindergarten through fifth grade). Master of Arts in Education degrees are offered in elementary education teacher leadership, reading and writing (leading to a literacy specialist endorsement P-12), interdisciplinary early childhood education teacher leadership, and interdisciplinary early childhood education certification programs. This department's student-centered, field-based practices and department faculty's experiential and academic expertise prepare future teachers to become highly-qualified, effective educators.

Educational Studies, Leadership and Counseling. This department houses the Ed.D. in P-20 and Community Leadership and the Master of Arts in Postsecondary Education. Other post-baccalaureate programs are offered in school administration and leadership, school counseling, and school psychology, designed to prepare students to work in pre-school through high school educational environments. The human development and leadership degree prepares students from human services fields to work in administrative positions and take leadership roles in a variety of settings. A clinical mental health counseling concentration for non-school settings is also available with the Ed.S. in Counseling.

The **Center for Communication Disorders** offers a baccalaureate degree in Communication Disorders and a Master of Science in Speech-Language Pathology. In addition to exemplary academic programs, the center is home to the Murray State University Speech and Hearing Clinic, which offers comprehensive evaluations and therapy for a variety of communication disorders. The Speech and Hearing Clinic serves individuals across the lifespan.

Graduate certificates. The College of Education and Human Services offers numerous programs toward Kentucky teacher certification at the post-baccalaureate, post-master's levels. In addition to degree and rank certification programs, the College of Education and Human Services also offers 12-15 hour endorsement programs in gifted education, environmental education, and instructional

computer technology. All offerings are described under the appropriate departments. Community Leadership and Human Services offers a graduate certificate in nonprofit leadership studies as well.

The College of Education and Human Services is a member of the American Association of Colleges for Teacher Education and Teacher Education Council of State Colleges and Universities. All professional education programs are accredited by the Council for the Accreditation of Educator Preparation and the Kentucky Education Professional Standards Board. Counseling programs are approved by the Council for the Accreditation of Counseling and Related Programs.

Additional Services

Special centers within the college focus resources in areas important to community service, educational reform, and the health and wellness of individuals, communities and school districts.

The Center for Assessment and Counseling's mission is two-fold—to provide high quality, low cost psychoeducational assessment, counseling, and consultation services to schools, adults, children and their parents in the community, and to provide school psychology, special education, and counseling graduate students a venue to practice with close supervision, the skills acquired through their graduate preparation.

The **Center for Gifted Studies** serves as a resource to support excellence in gifted education. Special professional development programs for teachers and enrichment opportunities for gifted students are available during the academic year and the summer. The William O. Price Gifted Resource Collection contains books and other educational materials that are available for loan.

The **Center for Environmental Education** serves pre-service and in-service teachers and other interested persons in the Murray State University service region. Materials and consulting services are available through the center.

The **Teacher Quality Institute** coordinates instructional and direct service activities to support pre-service teacher preparation, teacher recruitment and in-service teacher professional development

Teacher Education Services

The Office of Teacher Education Services, located in 2101 Alexander Hall, is responsible for the coordination of all admission to teacher education processes, for teacher certification and rank change applications, and for a variety of data processing functions, and certification recommendations.

The office provides students enrolled in teacher education programs with a wide variety of clinical and field experiences/placements, including opportunities to observe and participate in regular public school classrooms.

Teacher Education and Student Teaching Admission Requirements

Students shall not enroll in any educator preparation courses restricted to admitted candidates (16 KAR 5:020).

In order to be admitted to Teacher Education students must:

- 1) Attend an admission to teacher education orientation and complete the following:
- (a) Beginning September 1, 2014, Core Academic Skills for Educators (CASE) with established minimum scores for Math (150) Reading (156), and Writing (162).
- (b) Have completed a minimum of 24 credit hours with a minimum 2.75 GPA to include the following:
 - (1) ENG 104 or ENG 105 with grade of B or higher
 - (2) MAT 117 (or higher level math) with a grade of B or better
 - (3) COM 161 or HON 165 with a grade of B or better
 - (4) EDU 103 with a grade of B or better
- An interview with major academic advisor or chair (or advisor may opt to write a letter of recommendation in lieu of an interview).

3) Complete review of the Professional Code of Ethics for Kentucky School Personnel and a Declaration of Eligibility for Certification signed by the candidate affirming a commitment to upholding the code and acknowledging awareness of information required for state certification. If answers on the Declaration of Eligibility change during the time of participation in the teacher education program, the Director of Teacher Education Services must be notified immediately.

4) Have supplied TES with any other required information.

When all the above requirements have been met, the formal application can be submitted, accompanied by all required documentation. This includes official score report for the CASE requirement and a transcript showing all college work to date. Admission will only be granted following a successful review by the Admission to Teacher Education Committee. Students who have not been admitted to Teacher Education will not be eligible to enroll in specific upper level courses that specify admission to teacher education as a prerequisite.

Student Teaching

In order to be admitted to student teaching, students must:

- 1) Have been granted admission to the Teacher Education program.
- 2) Have attended an admission orientation two semesters prior to the term in which student teaching is anticipated.
- Have minimum 2.75 GPA in major/area(s), professional education, and overall.
- 4) Have student teaching placement interview the semester prior to student teaching.
- 5) Have demonstrated teaching ability in field and clinical situations.
- 6) Have completed 200 hours of field experiences and required components.
- 7) Have senior, irregular, or graduate status and have completed all major/specialty areas and professional education courses

(except student teaching.)

- 8) Have a current physical medical examination and TB risk assessment on file in Teacher Education Services.
 - 9) Obtain a criminal records check.
- 10) Have supplied Teacher Education Services with any other required information.
 - 11) Submit student teaching application.

After one (1) unsuccessful undergraduate student teaching placement (undergraduate placement) or graduate student teaching practicum placement (graduate placement) due to unsatisfactory performance, a plan for improvement may be deemed necessary (improvement plan) by the College of Education and Human Services. If an improvement plan is deemed necessary, a written plan will be prepared and reviewed with the student. No student may reapply for student teaching until the improvement plan has been successfully completed. Once the improvement plan has been successfully completed by the student, the student may reapply for admission to student teaching and, if admitted, a new placement will be selected. Successful completion of any plan of improvement does not guarantee readmission to student teaching.

Any student who has an unsuccessful undergraduate placement or graduate placement due to unsatisfactory performance may be refused readmittance to student teaching if it is determined that the student's performance/conduct during the placement was so egregious, unprofessional, or otherwise grossly incompetent as to render consideration of an improvement plan and/or a second placement inadvisable. A student who re-applies and is denied admission to student teaching on such grounds will be informed in writing by the Admission to Teacher Education Committee. The grounds stated here are not the exclusive reasons for denying readmission.

A student denied readmission to student teaching as per paragraphs 1 or 2 above may pursue an appeal as per the College of Education and Human Services Grievance Procedure.

Any student who has had two (2) unsuccessful undergraduate placements or graduate placements shall not be readmitted to student teaching. An unsuccessful placement includes, but is not limited to, termination of placement due to unsatisfactory performance or performance otherwise deemed to be unsatisfactory. An unsuccessful placement may exist regardless of any grade (e.g. I, W, or E) assigned.

General Requirements for Certification in the Commonwealth of Kentucky

Any person who wishes initial certification in the Commonwealth of Kentucky must have:

- completed a teacher education program (including student teaching):
- earned a passing score on all required Praxis II Specialty Exam(s) and the Principles of Learning and Teaching exam; and
- applied for a statement of eligibility.

Students seeking certification or to add additional certification to current Kentucky teaching certificates should:

- complete and have signed a CA-1 form;
- request transcript to be sent to EPSB;
- pay fee to EPSB;
- mail completed/signed CA-1 form and transcript request form to MSU Teacher Education Services, 2101 Alexander Hall, Murray, KY 42071.

Records and information on all the above standards and requirements are maintained in the Teacher Education Services Office, 2101 Alexander Hall, 270-809-2054.

NOTE: Requirements for teacher certification are established by the Kentucky Education Professional Standards Board (EPSB). Murray State University publishes these requirements as a service to students, but certification requirements outlined in this *Bulletin* may not reflect latest board policy. For up-to-date information, students should check with the chairs of the professional departments, the EPSB website at www.kyepsb.net, by calling EPSB at 888-598-7667, or by consulting *Kentucky Administrative Regulations* (available in the Legal Resources Library and the Kentucky Department of Education website www.kde.state.ky.us).

Initial Teaching Certification for Graduate Students

Graduate students who currently hold no teaching certificate may become eligible for certification if they enroll in an initial certification program, meet the criteria for admission to teacher education and student teaching, and fulfill the requirements for certification.

Master's Degree Programs

These requirements are in addition to the general requirements for all graduate students listed in *Graduate Admissions*.

Requirements for Admission

All students applying for admission to a master's degree program offered by the College of Education and Human Services must have completed a baccalaureate degree from a regionally accredited college or university. To see if the master's program requires a score on the general test (V + Q + A) of the Graduate Record Exam (GRE), please consult the departmental sections of this bulletin.

Unconditional

To qualify for unconditional admission, an applicant must have an appropriate undergraduate major and an overall undergraduate GPA of 3.0. In addition, some programs in the college require a Kentucky letter of eligibility for the beginning teacher internship program or a Kentucky provisional certificate or comparable docu-

mentation from another state department of education. Contact departmental chair for information. International students must meet TOEFL score requirements, listed in *Graduate Admissions*, as well as other requirements.

Conditional

Conditional admission may be granted to students who have an overall undergraduate GPA of at least 2.5 but less than 3.0 or who meet all unconditional admission requirements except coursework to meet requirements for appropriate major or certification.

Students without appropriate certification may be admitted upon departmental review by signing a waiver acknowledging non-certification.

Students who do not meet specified admissions criteria may be reviewed by the appropriate departmental graduate committee. Following a full review of all student records, that committee will

A. recommend conditional admission (permissible only when the student meets university graduate admission requirements), carefully specifying conditions; or

B. recommend remediation and reschedule the student for departmental graduate committee admission review once remediation is complete; or

C. deny admission.

Students admitted conditionally who successfully complete nine hours of graduate work will be reassigned to unconditional status. A student admitted conditionally who has a GPA of less than 3.0 will be dropped from the graduate program. A graduate student dropped for academic reasons may reapply after remaining out of the graduate program for one semester.

Additional Requirements

Per university regulations, students must complete all requirements for the degree within eight calendar years from beginning of first course.

Students may transfer up to 12 semester hours of credit from a regionally accredited institution, providing such credit is acceptable to the student's major department and approved by the student's advisor in advance. The grade in each transfer course must be ${\it B}$ or better.

Some graduate programs in education have prerequisites that include teacher certification.

All candidates for the Master of Arts in Education degree should consult with appropriate program faculty for specific program course requirements.

Requirements for all master's programs include

- a grade average of B with no course accepted with a grade lower than C; and
- completion of all requirements for the degree within eight calendar years from beginning of first course (per university regulations).

Candidates may be required to pass a comprehensive examination developed and administered by the appropriate academic department and/or receive a *pass* on a professional portfolio or capstone project.

Upon admission to the program, an advisor will be assigned to guide the student's work. During the first semester of study, the student must submit a program of study that has been planned with the assigned advisor. The program of study must be approved by the student's advisor and the collegiate coordinator of graduate programs and filed in Teacher Education Services during the first semester of study.

Requirements for all post-master level programs include

- a grade average of *B* with no course accepted with a grade lower than *C*:
- a minimum of 15 hours earned at Murray State University;
 and

• completion of all requirements for the certification program with eight calendar years from beginning of first course or experience used in the program.

Admission of Non-Certified Applicants - MAEd in Elementary, Middle, or Secondary Teacher Leader

International applicants with teaching experience and others without a teaching certificate may be admitted to the Elementary Teacher Leader, Middle School Teacher Leader or Secondary Teacher Leader master's degree programs. These applicants must submit a resume and a letter of application identifying a program of choice and stating the reasons for interest in the program. NOTE: If admitted, the candidate's advisor will evaluate the candidate's academic and experiential record and professional interests to ensure appropriate course placements. Completion of a Teacher Leader master's degree on this type of admission will not lead to initial teacher certification or an endorsement.

Specialist in Education Degrees

The primary purpose of the specialist in education degree is to provide a plan of advanced study with greater depth of concentration than is possible at the master's level. Each candidate's plan of study is tailored to meet individual and career needs.

Programs leading to the specialist in education degree are offered in school counseling, mental health counseling, school administration, elementary education, middle school education, and secondary education.

Admission to graduate study. An individual seeking a specialist degree who is not already a graduate student at Murray State University must apply to Graduate Admissions for admission to graduate study. An individual who has completed requirements for a master's degree at Murray State University must apply for readmission before the individual can be accepted for the specialist in education degree program. In addition, official records of (1) all graduate work, (2) all undergraduate work, and (3) Graduate Record Examination scores, if applicable, must be sent to Graduate Admissions.

Requirements for Admission

In addition to Murray State University requirements (see *Graduate Admissions*), depending on the program, an applicant may need

- a master's degree or acceptable alternative from a regionally accredited college or university;
- basic graduate courses in the areas of educational research, educational foundations, and curriculum if applicable;
- one year of successful experience in a certified position in an educational setting;
- evidence of satisfactory scholarship;
- selected an appropriate concentration;
- a satisfactory score on the aptitude section of the Graduate Record Examination, if required by the program;
- approval by the graduate faculty in the concentration; and
- a valid teaching certificate (where required).

Other Degree Requirements

In addition to other Murray State University requirements (see *Academic Degree and Programs*), additional requirements for most post master's degree programs include a grade average of *B* with no course accepted with a grade lower than *C* and completion of all requirements for the degree within eight calendar years from beginning of first course (per university regulations).

Committee. The student's committee will be appointed by the collegiate coordinator of graduate programs during the first semester of work on the specialist in education degree. Until the committee is appointed, the chair of the department or a designated representative will act as the student's program advisor. This committee,

in consultation with the student, will develop a plan of study and will guide the student's specialty study.

Specialty study. Specialty study (3-6 hours of credit) must embody results of a study directly related to the candidate's area of concentration. The form and style requirements of the specialty are described in Guidelines for the Preparation of Master's Thesis or Specialty Paper available from the Office of Graduate Education.

The specialty study topic must be approved by the student's committee after which the student may enroll for ADM/CNS/EDU 798.

Doctor of Education Degree

Refer to the Department of Educational Studies, Leadership and Counseling for doctorate degree information, admission requirements, and program listings.

Note: L=literature; R=research; PT=professional training. See page 58.

Department of Adolescent, Career and Special Education

3200D Alexander Hall 270-809-2538

Chair: Barbara Washington. Faculty: Campoy, Clemson, DeBella, Duncan, Epperson, Gomez, Mahoney, Musselman, Parr, Umstead, Washington.

The Department of Adolescent, Career and Special Education offers certification preparation programs for middle and secondary school teachers in a variety of disciplines. Areas are offered in business and marketing education, family and consumer sciences education, health and physical education, industrial education, engineering/technology education, learning and behavior disorders (elementary school and middle school), and middle school education. The department provides minor programs in athletic coaching, family and consumer studies, general special education, health and physical education, and social science. Bachelor of Arts, Bachelor of Science, and Associate of Science undergraduate degrees are offered. A non-certification degree in health and physical education is also available.

A student may complete a Master of Arts in Education in career and technical education, middle school education, secondary education, and special education. Several endorsement specializations are offered to those seeking the M.A.Ed. in Secondary Education Teacher Leader and may be found in this section or listed later in this chapter. In addition to the master's programs, The specialist degree is offered at the middle school and secondary school levels.

The department's faculty have all gained recognition for their quality teaching, research, and service to the public schools. Most full-time faculty hold doctoral degrees and have extensive teaching experience. Several of the intercollegiate athletic coaches teach departmental courses related to the sports they coach.

Upon completion of the certification, major and/or area programs students are eligible for Kentucky teacher internship and certification. Programs support national standards within the various disciplines and are accredited by the Council for the Accreditation of Educator Preparation and the Kentucky Educational Professional Standards Board.

All programs are housed in Alexander Hall. As needed, other university facilities are used. The health and physical education program makes use of the Carr Health Building and athletic fields. The career and technical education program makes use of various technology classrooms outside of Alexander Hall. Meaningful field experiences are a part of each of the certification programs.

Adolescent Education

AREA:

Health and Physical Education/P-12 Certification Track

Bachelor of Arts/Bachelor of Science

CIP 13.1307

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP); Kentucky Education Professional Standards Board

University Studies Requirements 38-42 hrs

(See Academic Degrees and Programs.)

University Studies selections must include:

Scientific Inquiry, Methodologies, and Quantitative Skills

BIO 101 Biological Concepts

Social and Self-Awareness and Responsible Citizenship

EDU 103 Issues and Practices of American Education

• University Studies Electives

EDP 260 Psychology of Human Development

Note: Certification also requires a grade of B or better in one English composition course and a grade of B or better in a University Studies math course, public speaking, and EDU 103 or equivalent course. Additional requirements for admission to teacher education and student teaching must be met. See advisor or Office of Teacher Education Services for details.

Required Courses 47 hrs

HPE	175	Foundations of Health and Physical Education

HPE 360 Teaching Strategies in Sex Education

HPF 370 Teaching Substance Abuse Education

HPF 450 Teaching Strategies in Health Education

NTN 230 Nutrition

200 PHE Health Implications for HPE Professionals

PHE 205 Lifetime Activities

206 PHE **Team Sports**

306 Dance and Gymnastics PHE

PHF 330 **Movement Concepts and Skill Themes**

PHF 375 Movement Analysis for Physical Educators

PHF 400 Teaching Physical Education in Elementary Schools

PHE 405 Physiology of Exercise and Fitness

PHE 459 Teaching Adolescent Physical Education

REA 427 Teaching Content Area Literacy in the Secondary School¹

SOC 436 Sociology of Sport

Required for Teacher Certification 36 hrs

CSC 199 Introduction to Information Technology²

EDU 100T Transitions

EDU 303 Strategies of Teaching

EDU 403 Structures and Foundations of Education

EDU 405 Evaluation and Measurement in Education³

ELE 421 Student Teaching Elementary P-5, IECE

SEC 420 Practicum in Secondary Schools³

SEC 421 Student Teaching in the Secondary School

SEC 422 Extended Practicum⁴

SED 300 **Educating Students with Disabilities**

Total Curriculum Requirements 121-125 hrs

¹Must be taken concurrently with SEC 420.

²With a grade of C or better.

³EDU 405 and SEC 420 must be taken two semesters before student teach-

⁴Must be taken one semester before student teaching.

AREA: Health and Physical Education/Non-Certification Track Bachelor of Arts/Bachelor of Science CIP 13.1307	Health and Physical Education Minor		
University Studies Requirements			
(See Academic Degrees and Programs.)	AREA:		
University Studies selections must include: • Scientific Inquiry, Methodologies, and Quantitative Skills	Middle School Education/5-9 Certification Track Bachelor of Science/Bachelor of Arts CIP 13.1203		
BIO 101 Biological Concepts	ACCREDITED DV Council for the Accreditation of Educator Propagation		
Social and Self-Awareness and Responsible Citizenship	ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP); Kentucky Education Professional Standards Board		
EDU 103 Issues and Practices of American Education	Note: Students are advised requirements may change after publication of this		
University Studies Electives	bulletin. Students should check with an advisor in this department.		
EDP 260 Psychology of Human Development			
Required Courses46 hrs	-ONE ACADEMIC TRACK- University Studies Requirements38-44 hrs		
EXS 385 Sport and Exercise Psychology	(See Academic Degrees and Programs.)		
HPE 175 Foundations of Health and Physical Education ¹	(See readerine Begrees and Programs.)		
HPE 360 Teaching Strategies in Sex Education	University Studies selections must include:		
HPE 370 Teaching Substance Abuse Education	University Studies Electives		
HPE 450 Teaching Strategies in Health Education	CSC 199 Introduction to Information Technology ¹		
NTN 230 Nutrition	EDP 260 Psychology of Human Development		
PHE 200 Health Implications for HPE Professionals	Note: Certification requires a grade of <i>B</i> or better in one English composi-		
PHE 205 Lifetime Activities	tion course and a <i>B</i> or better in a University Studies math course and public speaking. Additional requirements for admission to teacher education and		
PHE 206 Team Sports PHE 306 Dance and Gymnastics	student teaching must be met. See advisor and/or Office of Teacher Educa-		
PHE 306 Dance and Gymnastics PHE 330 Movement Concepts and Skill Themes	tion Services for details.		
PHE 375 Movement Analysis for Physical Educators			
PHE 400 Teaching Physical Education in Elementary Schools	Required Courses for Certification39 hrs		
PHE 405 Physiology of Exercise and Fitness	EDU 100T Transitions		
PHE 459 Teaching Adolescent Physical Education	EDU 103 Issues and Practices of American Education		
SOC 436 Sociology of Sport	EDU 403 Structures and Foundations of Education		
-	MID 307 Middle School Language Arts		
Non-Certification Track34 hrs	MID 342 Middle Level Teaching Strategies		
EDU 100T Transitions	 MID 395 Advanced Strategies of Teaching in the Middle Grades² MID 421 Middle School Student Teaching 		
EDU 330 Teaching Strategies for Non-Certification Majors	MID 422 Extended Practicum ³		
EDU 490 Internship I	REA 407 Middle School Reading		
EDU 491 Internship II	SED 300 Educating Students with Disabilities		
GUI 100 Self-Development and Career Exploration			
HPE 409 Evaluation and Assessment in Health and Physical Education	Students must select and complete 30 hours in one academic spe-		
NLS 290 Introduction to the Role of Service and the	cialization field from the following:4,5		
Nonprofit Sector ²	English and Communication ⁵		
PHE 304 Adapted Physical Education	ENG 221 Introduction to English Studies		
PHE 310 Fundamentals of Athletic Coaching	ENG 228 Standard English Usage		
PHE 475 Policy and Professional Practice in Athletic Settings	ENG 310 Introduction to English Linguistics		
Choose one of the following:	ENG 425 Teaching Literature, Writing and Grammar in		
SOC 231 Social Problems	Middle Schools		
SOC 331 The Family	and One of the following:		
SOC 332 Socialization of Youth	One of the following: ENG 204 Advanced Expository Writing		
	ENG 214 Introduction to Creative Writing		
Restricted Electives	ENG 224 Writing in the Profession		
Choose two of the following:			
PHE 285 Football and Basketball Officiating	Three courses as listed below:		
PHE 312 Coaching Football I	One of the following:		
PHE 314 Coaching Basketball I PHE 316 Coaching Baseball I	ENG 303 British Literature to 1760		
PHE 318 Coaching Track and Field I	ENG 304 British Literature, 1760 to the Present		
PHE 319 Coaching Soccer	One of the following:		
	ENG 307 World Literature to 1830		
Total Curriculum Requirements 122-127 hrs	ENG 308 World Literature 1830 to the Present		
¹With a grade of C or better.	One of the following:		
² May be counted as a University Studies requirement under the Social and	ENG 311 American Literature to 1890		
Self-Awareness and Responsible Citizenship category.	ENG 312 American Literature, 1890 to the Present		
	and Two approved 200 400 level English electives		
	Two approved 300-400 level English electives		

Math	emati	ics ⁵	Restricted Content Electives1-20 hrs
MAT MAT	115 117	Mathematics for Middle and Elementary Teachers I Mathematical Concepts	Must have prior approval of advisor and may include or enhance academic track.
MAT		College Algebra	
MAT		Trigonometry	Total Curriculum Requirements
		Mathematics for Middle and Elementary Teachers II	1 With a grade of C or better. 2 Must be taken two semesters before student teaching.
		Calculus and Analytical Geometry I	³ Must be taken one semester before student teaching.
MAT		Intermediate Geometry	4Substitutions can only be made with prior approval by advisor in the
MAT		Sets, Logic and Functions	department concerned.
STA		Introduction to Probability and Statistics	⁵ Academic specialization coursework may include University Studies re quirements.
Scien		111C lintere di cata m. Antero manos il la biorrata m.	
AST		116 Introductory Astronomy/Laboratory	
BIO		Biological Concepts	AREA:
BIO		Biological Inquiry and Analysis	Middle School Education/5-9 Certification Track
CHE		Introductory Chemistry	Bachelor of Science/Bachelor of Arts CIP 13.1203
GSC GSC		The Earth and the Environment Weather and Climate	
PHY			ACCREDITED BY: Council for the Accreditation of Educator Preparation
	and	126 Brief Introductory Physics/Laboratory	(CAEP); Kentucky Education Professional Standards Board Note: Students are advised requirements may change after publication of this
One a	approv	ved science elective	bulletin. Students should check with an advisor in this department.
Socia	l Stud	ies ⁵	-TWO ACADEMIC TRACKS-
CIV		World Civilizations I	University Studies Requirements
CIV		World Civilizations II	(See Academic Degrees and Programs.)
ECO		Principles of Macroeconomics	
ECO		Principles of Microeconomics	University Studies selections must include:
GSC		World Geography	• University Studies Electives
HIS		American Experience to 1865	CSC 199 Introduction to Information Technology ¹
HIS		American Experience since 1865	EDP 260 Psychology of Human Development Note: Certification requires a grade of B or better in one English composi
POL		American National Government	tion course and a <i>B</i> or better in a University Studies math course and public
SOC	133	Introduction to Sociology	speaking. Additional requirements for admission to teacher education and
	, ,		student teaching must be met. See advisor and/or Office of Teacher Educa
		ours from the following:	tion Services for details.
HIS		Ancient History to the Fall of Rome	
HIS		Medieval Europe	Required Courses for Certification 39 hrs
HIS		Irish Diaspora	EDU 100T Transitions
HIS		Europe in Renaissance and Reformation	EDU 103 Issues and Practices of American Education
HIS		Survey of World Religions	EDU 403 Structures and Foundations of Education
HIS		Women and Gender in World History	MID 307 Middle School Language Arts
HIS		Modern East Asia	MID 342 Middle Level Teaching Strategies
HIS		History of Latin America	MID 395 Advanced Strategies of Teaching in the Middle Grades
HIS HIS		Ancient Near East Islamic Middle East	MID 421 Middle School Student Teaching
		Modern Middle East	MID 422 Extended Practicum ³
HIS HIS		Early India	REA 407 Middle School Reading
HIS		Modern India	SED 300 Educating Students with Disabilities
HIS		Ancient Egypt	Charles to see the desired annual to 24 hours to have a sed out.
HIS		Ancient Egypt Ancient Greece	Students must select and complete 24 hours in two academic
HIS		Ancient Rome	specialization fields from the following:4,5
HIS		History of Africa	English and Communication
1113	370	Thistory of Africa	ENG 221 Introduction to English Studies
and t	hree h	ours from the following:	ENG 228 Standard English Usage ENG 310 Introduction to English Linguistics
HIS		Modern Imperialism and Colonialism	ENG 425 Teaching Literature, Writing and Grammar in
HIS		Women in History	Middle Schools
HIS		U.S. Social and Cultural History to 1865	and
HIS		U.S. Social and Cultural History Since 1865	One of the following:
HIS		Colonial America to 1763	ENG 204 Advanced Expository Writing
HIS		History of Kentucky	ENG 214 Introduction to Creative Writing
HIS		Islam in the Modern World	ENG 224 Writing in the Professions
HIS		Modern Africa	
HIS		Slavery and Africa	Three courses as listed below:
HIS		Genocide in World History	One of the following:

ENG 303 British Literature to 1760

ENG 304 British Literature, 1760 to the Present

	of the following:	HIS 449 Islam in the Modern World
	305 Survey of World Literature, 1700-1945	HIS 450 Modern Africa
	306 Contemporary Literature	HIS 451 Slavery and Africa
	307 World Literature to 1830	HIS 459 Genocide in World History
	308 World Literature, 1830 to the Present	Total Curriculum Requirements
	320 Survey in African-American Literature	¹With a grade of <i>C</i> or better.
	of the following:	² Must be taken two semesters before student teaching.
	311 American Literature to 1890	³ Must be taken one semester before student teaching.
ENG	312 American Literature, 1890 to the Present	⁴ Academic track coursework may include University Studies require-
Math	nematics ⁵	ments.
	115 Mathematics for Middle and Elementary Teachers I	⁵ Substitutions can only be made with prior approval by advisor in the
	215 Mathematics for Middle and Elementary Teachers II	department concerned.
	250 Calculus and Analytical Geometry I	
	305 Intermediate Geometry	CERTIFICATION:
	399 Sets, Logic and Functions	
STA	135 Introduction to Probability and Statistics	Secondary School Teacher (8-12)
	se between the following:	ACCREDITED BY: Council for the Accreditation of Educator Prepara-
	140 College Algebra	tion (CAEP); Kentucky Education Professional Standards Board
	and	tion (CAEP), Rentucky Education Professional Standards Board
MAT	145 Trigonometry	University Studies Requirements
	or	(See Academic Degrees and Programs.)
MAT	150 Algebra and Trigonometry	(See Academic Degrees and Frograms.)
		University Studies selections must include:
Scien		University Studies Approved Elective:
AST	115/116 Introductory Astronomy/Laboratory	CSC 199 Introduction to Information Technology ¹
BIO	101 Biological Concepts	Note: Certification requires a grade of <i>B</i> or better in one English composition
BIO CHE	216 Biological Inquiry and Analysis 105 Introductory Chemistry	course and a B or better in a University Studies math course, public speaking,
GSC	199 Earth Science	and EDU 103 or equivalent course. Additional requirements for admission to
PHY	125/126 Brief Introductory Physics/Laboratory	teacher education and student teaching must be met. See advisor and/or
	123/120 Bitel inclouded by Physics/ 2000 ratery	Office of Teacher Education Services for details.
Socia	l Studies ⁵	Required Courses for Certification 39 hrs
CIV	201 World Civilizations I	EDP 260 Psychology of Human Development ²
CIV	202 World Civilizations II	EDU 103 Issues and Practices of American Education ²
ECO	140 Contemporary Economics	EDU 303 Strategies of Teaching ³
GSC	110 World Geography	EDU 403 Structures and Foundations of Education
HIS	221 American Experience to 1865	EDU 405 Evaluation and Measurement in Education ⁴
HIS	222 American Experience since 1865	REA 427 Teaching Content Area Literacy in the
POL	140 American National Government	Secondary School⁵
	hree hours from the following:	SEC 420 Practicum in Secondary Schools ⁴
HIS	301 Ancient History to the Fall of Rome	SEC 421 Student Teaching in the Secondary School
HIS	302 Medieval Europe	SEC 422 Extended Practicum ⁶
HIS HIS	305 Irish Diaspora 306 Europe in Renaissance and Reformation	SED 300 Educating Students with Disabilities
HIS	309 Survey of World Religions	a tag to tag the state of the
HIS	316 Women and Gender in World History	Area/Major/Minor/Unrestricted Electives
HIS	340 Modern East Asia	See individual programs for specific requirements.
HIS	350 History of Latin America	Total Curriculum Descripements 130 hrs
HIS	354 Ancient Near East	Total Curriculum Requirements
HIS	355 Islamic Middle East	See individual programs for specific requirements. A minimum of 120 hours is required.
HIS	356 Modern Middle East	¹With a grade of <i>C</i> or better.
HIS	359 Early India	² These courses may be used for University Studies Requirements.
HIS	360 Modern India	³ Students in some teaching fields may be required to take a methods course
HIS	362 Ancient Egypt	in that discipline instead of EDU 303. Check with advisor or consult with
HIS	363 Ancient Greece	department chair for specific information.
HIS	364 Ancient Rome	⁴ EDU 405 and SEC 420 must be taken two semesters before student teach-
HIS	370 History of Africa	ing. 5Must be taken concurrently with SEC 420; some programs may address
		content area literacy within content method courses.
	hree hours from the following:	⁶ Must be taken one semester before student teaching.
HIS	407 Modern Imperialism and Colonialism	ŭ
HIS	415 Women in History	Note: The Kentucky Education Professional Standards Board has restrictions
HIS	421 U.S. Social and Cultural History to 1865	on the combinations of majors one may select for certification to teach in

high school. Students should check with their education advisors to ensure their selections are certifiable by the state. Teachers may no longer use a

minor to get additional certifications.

HIS

HIS

HIS

422 U.S. Social and Cultural History Since 1865

430 Colonial America to 1763

446 History of Kentucky

from the following: PHE 285, 289, 312, 314, 316, 318, 319, 414, 416. Six hours must be upper-level courses.

Middle and Secondary Graduate Programs

Master of Arts in Education Middle School Teacher Leader

CIP 13.1203

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP).

EDII	600	Introduction to Teacher Leadership
	UUU	introduction to reacher Leadership

EDU 631 Classroom Management and Student Motivation

EDU 633 Curriculum Development

EDU 637 Instruction for Diverse Learners

EDU 639 Research to Improve Student Learning^R

EDU 640 Exit Seminar in Teacher Leadership^L

Other Course Requirements

EDP 675 Advanced Educational Psychology

Advisor approved courses supporting the teaching field or an educational endorsement specialization. (12 hrs)

Other Degree Requirements

Students must complete EDU 600 before enrolling in EDU 639.

ALTERNATIVE CERTIFICATION¹

ALI LIMITUL CLIMITURA				
Total Course Requirements30 hours				
EDU	600	Introduction to Teacher Leadership		
EDU	631	Classroom Management and Student Motivation		
EDU	633	Curriculum Development		
EDU	637	Instruction for Diverse Learners		
EDU	639	Research to Improve Student Learning ^R		
EDU	640	Exit Seminar in Teacher Leadership ^L		

Other Course Requirements

ADM	627	School Law and Finance for Teachers
EDP	675	Advanced Educational Psychology
	C2.C	

EDU 626 Integration of Educational Technology

EDU 650 Workshop in Education

SED 606 Procedures for Classroom Management and Discipline

Other Degree Requirements

Students must complete EDU 600 before enrolling in EDU 639. ¹Requires dean and chair approval.

Master of Arts in Education Secondary Teacher Leader

CIP 13.1205

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP).

Total Course Requirements......30 hours

EDU 600 Introduction to Teacher Leadership

EDU 631 Classroom Management and Student Motivation

EDU 633 Curriculum Development

EDU 637 Instruction for Diverse Learners

EDU 639 Research to Improve Student Learning^R

EDU 640 Exit Seminar in Teacher Leadership^L

Other Course Requirements

EDU 621 Advanced Methods of Teaching

Advisor approved courses supporting the teaching field or an educational endorsement. (12 hrs)

Other Degree Requirements

Students must complete EDU 600 before enrolling in EDU 639.

ALTERNATIVE CERTIFICATION¹

EDU 600 Introduction to Teacher Leadership

DU 631 Classroom Management and Student Motivation

EDU 633 Curriculum Development

DU 637 Instruction for Diverse Learners

EDU 639 Research to Improve Student Learning^R

EDU 640 Exit Seminar in Teacher Leadership^L

Other Course Requirements

ADM 627 School Law and Finance for Teachers

EDU 621 Advanced Methods of Teaching

EDU 626 Integration of Educational Technology

EDU 650 Workshop in Education

SED 606 Procedures for Classroom Management and Discipline

Other Degree Requirements

Students must complete EDU 600 before enrolling in EDU 639.

¹Requires dean and chair approval.

Secondary Education Academic Concentrations

The following academic concentrations for the M.A.Ed. in Secondary Teacher Leader are offered in collaboration with the academic concentration host department. Admission for all M.A.Ed. programs is determined by the College of Education and Human Services in conjunction with the concentration program director.

Biology French, German, or Spanish

ChemistryHistoryEconomicsMathematicsEnglishStudio Art

logies, and Quantitative Skills
logies, una Quantitative Skills
Probability and Statistics
and Responsible Citizenship
uman Development
ed Electives
croeconomics
croeconomics
ade of B or better in one English composition
versity Studies math course, public speaking,
nt course, CTE 200. Additional requirements
ion and student teaching must be met. See
Education Services for details.
rses 50 hrs
aching
Information Technology¹
Career and Technical Education
oundations of CTE
Curricula in Career and
ration
plementing Instruction in CTE
p.c
Measurement in Education ²
arning in the Middle Grades
nt Area Literacy in the
ool ³
condary Schools ²
g in the Secondary School
cum ⁴
nts with Disabilities
33 hrs
ancial Accounting
nagerial Accounting
Business
unications
eb Page Design
ance
ent of Business
f Management ologies in Marketing
rketing
vior
7101
Certification required for student
ents 123 hrs
e taken two semesters before student teach-
W. 656 466
vith SEC 420.
before student teaching.

Traditions

University Studies Requirements 40-50 hrs

•Global Awareness, Cultural Diversity, and the World's Artistic

(See Academic Degrees and Programs.)

ANT 140 Cultural Anthropology

University Studies selections must include:

AREA:

Career and Technical Education/

Engineering and Technology Education/5-12 Certification Track
Bachelor of Science CIP 13.1399

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP); Kentucky Education Professional Standards Board

University Studies Requirements 40-42 hrs

(See Academic Degrees and Programs.)

University Studies selections must include:

•Scientific Inquiry, Methodologies, and Quantitative Skills

MAT 150 Algebra and Trigonometry

PHY 130 General Physics I

PHY 131 General Physics I Laboratory

•Social and Self-Awareness and Responsible Citizenship

EDP 260 Psychology of Human Development

Note: Certification requires a grade of B or better in one English composition course and a B or better in a University Studies math course, public speaking, and EDU 103 or the CTE equivalent course, CTE 200. Additional requirements for admission to teacher education and student teaching must be met. See advisor and/or Office of Teacher Education Services for details.

Professional Education Courses 50 hrs

CSC	400	the Armer alone 4th area.	to Information	T111
\ (144	Introduction	to intormation	IACHNOIOGV:

CTE 200 Introduction to Career and Technical Education

CTE 501 Structures and Foundations of CTE

CTE 502 Assessment and Curricula in Career and Technical Education

CTE 503 Planning and Implementing Instruction in CTE

EDU 100T Transitions

EDU 405 Evaluation and Measurement in Education²

MID 270 Teaching and Learning in the Middle Grades

REA 427 Teaching Content Area Literacy in the Secondary School³

SEC 420 Practicum in Secondary Schools²

SEC 421 Student Teaching in the Secondary School

SEC 422 Extended Practicum⁴

SED 300 Educating Students with Disabilities

TTE 554 Teaching in the Modular and Systems Environment

EMT 110 Electrical Systems I

EMT 261 Introduction to Fluid Power Systems

EMT 262 Introduction to Fluid Power Systems Laboratory

ITD 101 Introduction to Design and Graphic Communications

ITD 104 Computer Aided Design

ITD 130 Manufacturing Processes and Materials

ITD 301 Architectural Design I

ITD 330 Machine Tool Processes

ITD 350 Construction Systems

TSM 133 Telecommunications Technology and Methods

TSM 241 Networking Fundamentals

Other Degree Requirement

Current First Aid and Safety Certification required for student teaching.

Total Curriculum Requirements 127-129 hrs

 1 With a grade of \mathcal{C} or better.

²EDU 405 and SEC 420 must be taken two semesters before student teaching.

³Must be taken concurrently with SEC 420.

⁴Must be taken one semester before student teaching.

AREA:

Career and Technical Education/

Family and Consumer Sciences Education/ 5-12 Certification Track
Bachelor of Science CIP 13.1399

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP); Kentucky Education Professional Standards Board

University Studies Requirements.......39 hrs

(See Academic Degrees and Programs.)

University Studies selections must include:

• Global Awareness, Cultural Diversity and the World's Artistic Traditions

GDS 201 Introduction to Gender and Diversity

Scientific Inquiry, Methodologies, and Quantitative Skills

BIO 101 Biological Concepts

CHE 101 Consumer Chemistry

MAT 117 Mathematical Concepts

Social and Self-Awareness and Responsible Citizenship

EDP 260 Psychology of Human Development

University Studies Approved Electives

CSC 199 Introduction to Information Technology¹

Note: Certification requires a grade of B or better in one English composition course and a B or better in a University Studies math course, public speaking, and EDU 103 or the CTE equivalent course, CTE 200. Additional requirements for admission to teacher education and student teaching must be met. See advisor and/or Office of Teacher Education Services for details.

CTE 200 Introduction to Career and Technical Education

CTE 501 Structures and Foundations of CTE

CTE 502 Assessment and Curricula in Career and Technical Education

CTE 503 Planning and Implementing Instruction in CTE

EDU 100T Transitions

EDU 405 Evaluation and Measurement in Education²

FCS 359 Methods of Teaching Family and Consumer Sciences

MID 270 Teaching and Learning in the Middle Grades

REA 427 Teaching Content Area Literacy in the Secondary School³

SEC 420 Practicum in Secondary Schools²

SEC 421 Student Teaching in the Secondary School

SEC 422 Extended Practicum⁴

SED 300 Education of Students with Disabilities

FCS 111 Family and Its Environment

FCS 241 Family Economics

FCS 250 Early Childhood Development

FCS 330 Housing and the Family

FCS 342 Consumer Decision Making

FCS 413 Marriage and Family Relationships

FCS 442 Family Resource Management

FCS 469 Curriculum in Family and Consumer Sciences

GSC 305 Introduction to Cartography

HEA 201 Introduction to Public and Community Health

NTN 230 Nutrition

NTN 231 Principles of Food Science and Preparation

SWK 371 Biopsychosocial Aspects of Aging

Other Degree Requirement

Current 1) adult first aid and safety and 2) food safety certifications are required for student teaching.

Total Curriculum Requirements 125 hrs Master of Science ¹With a grade of C or better. **Career and Technical Education** CIP 13.1309 ²EDU 405 and SEC 420 must be taken two semesters before student ACCREDITED BY: Council for the Accreditation of Educator ³Must be taken concurrently with SEC 420. Preparation (CAEP). ⁴Must be taken one semester before student teaching. This Master of Science in Career and Technical Leadership Family and Consumer Studies Minor21 hrs Education is appropriate for teachers concentrating in agriculture, A student must complete 21 hours in family and consumer studies in business and marketing, family and consumer sciences, technology consultation with a faculty advisor in the area of interest. Six hours education, and industrial education. must be upper-level courses. TRACK A This degree may be used to achieve Rank II classification for certi-AREA: fied teachers in the career and technical education disciplines. Career and Technical Education/ Industrial Education/5-12 Certification Track Total Course Requirements......30 hours **Bachelor of Science** CIP 13.1399 **Core Requirements** EDU 631 Classroom Management and Student Motivation ACCREDITED BY: Council for the Accreditation of Educator Prepara-CTF 665 **Program Planning and Evaluation** tion (CAEP); Kentucky Education Professional Standards Board CTF 667 **Emerging Trends in Instructional Technology** Managing Career and Technical Learning Facilities CTE 672 University Studies Requirements...... 38-43 hrs CTE 676 Organization and Administration of Career and (See Academic Degrees and Programs.) **Technical Education** University Studies selections must include: **Other Course Requirements** Social and Self-Awareness and Responsible Citizenship EDU 600 Introduction to Teacher Leadership EDP 260 Psychology of Human Development EDU 633 Curriculum Development **Note:** Certification requires a grade of B or better in one English composition EDU 639 Research to Improve Student Learning course and a C or better in a University Studies math course, public speaking, EDU 640 Exit Seminar in Teacher Leadership and EDU 103 or the CTE equivalent course, CTE 200. Additional requirements CTE 671 Philosophy of Career and Technical Education for admission to teacher education and student teaching must be met. See advisor and/or Office of Teacher Education Services for details. **Other Degree Requirements** Successful completion of capstone project is required. Students must complete EDU 600 before enrolling in EDU 639. CSC 199 Introduction to Information Technology¹ 201 Introduction to Career and Technical Education for TRACK B **Initial Certification** This degree may be used to become eligible for initial certification 501 Structures and Foundations of CTE in career and technical education (grades 5-12) when combined 502 Assessment and Curricula in Career and with an appropriate technical bachelor's degree and/or other **Technical Education** needed technical courses. 503 Planning and Implementing Instruction in CTE 100T Transitions **Admission Requirements for Initial Certification** 421 Student Teaching in the Secondary School² To become eligible for initial certification in career and technical 300 Educating Students with Disabilities education (grades 5-12), students must • hold an appropriate technical bachelor's degree and/or other Limited Technical Electives 36 hrs needed technical courses; Approved by advisor. • be employed by a school district in the area where certification is required: attend mandatory state training for certification; CTE 312 Teaching Content Area Literacy in Career and maintain a minimum graduate GPA of 3.0 as detailed in the MSU **Technical Education** Bulletin: and and 12 hours approved by advisor • have successful completion of program portfolio . Other Degree Requirement Total Course Requirements......31 hours Current First Aid and Safety Certification required for student teach-**Core Requirements** ing. EDU 631 Classroom Management and Student Motivation **Program Planning and Evaluation** CTE 665 Total Curriculum Requirements 122-127 hrs CTE 667 **Emerging Trends in Instructional Technology** ¹With a grade of C or better. CTE 672 Managing Career and Technical Learning Facilities ²Teacher certification allows substitution of CTE 463 and 10 hours advisor-

Other Requirements

676

CTF

approved teacher education support courses for in-service teachers with four

years teaching experience who are seeking certification in-service. **Note:** Teacher certification allows substitution of CTE 463 and 10 hours advisor approved teacher education support courses for in-service teachers with four

years teaching experience who are seeking certification in-service.

CTE 601 Introduction to Career and Technical Education for Initial Certification

Technical Education

Organization and Administration of Career and

CTE	678	Review of Professional Literature in Career and
		Technical Education
CTE	680	Exit Seminar in Career and Technical Education
EDP	675	Advanced Educational Psychology
REA	612	Foundations of Literacy
SED	605	Characteristics and Needs of Child/Youth
		with Mild Disabilities

Other Degree Requirements

Current First Aid and Safety certification required at graduation. Successful completion of program portfolio is required.

Additional Requirements

Contact Teacher Education Services for details on admission to student teaching.

Note: Teacher certification requires a bachelors degree with major or area in approved technical discipline; additional prerequisite courses may be required; students must successfully complete all required assessments as identified in 704 KAR 20:305; additional requirements for admission to teacher education and student teaching must be met. See advisor for details. To become certified students must successfully complete the internship program identified in 704 KAR 10:690.

Special Education

AREA:

SED

Learning and Behavior Disorders/Elementary Track

Bachelor of Science/Bachelor of Arts

CIP 13.1001

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP); Kentucky Education Professional Standards Board Note: Students must be admitted to Teacher Education by the time they complete nine semester hours of professional education.

University Studies Requirements 38-43 hrs

(See Academic Degrees and Programs.)

University Studies selections must include:

Social and Self-Awareness and Responsible Citizenship

PSY 180 General Psychology

University Studies Electives

199 Introduction to Information Technology¹

260 Psychology of Human Development

Note: Certification requires a grade of *B* or better in one English composition course and a B or better in a University Studies math course, public speaking, and EDU 103 or EDU 104. Additional requirements for admission to teacher education and student teaching must be met. See advisor and/or Office of Teacher Education Services for details.

Requi	ired C	ourses58 hr
ART	343	Art Materials and Techniques for the Classroom
		Teacher
CDI	205	Introduction to Communication Disorders
ELE	304	Teaching Elementary Mathematics
ELE	305	Children's Literature for Early and Developing Readers
ELE	307	Teaching Elementary Language Arts
ELE	390	Introduction to Kindergarten
ELE	401	Teaching Elementary Social Studies
ELE	402	Teaching Elementary Science
MAT	115	Mathematics for Middle and Elementary Teachers I
MAT	215	Mathematics for Middle and Elementary Teachers II
MID	270	Teaching and Learning in the Middle Grades
REA	306	Literacy Development in the Elementary School
REA	427	Teaching Content Area Literacy in the
		Secondary School
	CDI ELE ELE ELE ELE ELE MAT MAT MID REA	ART 343 CDI 205 ELE 304 ELE 307 ELE 390 ELE 401 ELE 402 MAT 115 MAT 215 MID 270 REA 306

350 Roles and Procedures in Special Education

408 Functional Behavior Analysis

S	ED	409	Instructional Procedures-Students with MSD
S	ED	410	Characteristics of and Strategies for Teaching Students
			with Mild Disabilities
S	ED	425	Specialized Reading for Students with Mild Disabilities
S	ED	455	Practicum
S	ED	537	Diagnostic Methods
P	rofe	ssiona	I Education Courses24 hrs
Ε	DU	100T	Transitions
Ε	DU	103	Issues and Practices of American Education ²
Ε	DU	303	Strategies of Teaching

ELE 421 Student Teaching Elementary P-5, IECE 300 Educating Students with Disabilities SED 421 Student Teaching in Special Education SED

Total Curriculum Requirements 120-125 hrs

¹With a grade of C or better.

²With a grade of *B* or better.

AREA:

Learning and Behavior Disorders/Middle School Track

Bachelor of Science/Bachelor of Arts

CIP 13.1001

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP); Kentucky Education Professional Standards Board

University Studies Requirements 38-43 hrs (See Academic Degrees and Programs.)

University Studies selections must include:

Social and Self-Awareness and Responsible Citizenship

180 General Psychology

University Studies Electives

EDU 100T Transitions

CSC 199 Introduction to Information Technology¹

260 Psychology of Human Development

Note: Certification requires a grade of *B* or better in one English composition course and a B or better in a University Studies math course, public speaking, and EDU 103 or EDU 104. Additional requirements for admission to teacher education and student teaching must be met. See advisor and/or Office of Teacher Education Services for details.

reacii	reacher Education Services for details.						
Requ	Required Courses51 hrs						
CDI	205	Introduction to Communication Disorders					
ELE	304	Teaching Elementary Mathematics					
ELE	401	Teaching Elementary Social Studies ²					
ELE	402	Teaching Elementary Science ³					
MAT	115	Mathematics for Middle and Elementary Teachers I					
MAT	215	Mathematics for Middle and Elementary Teachers II					
MID	307	Middle School Language Arts ⁴					
MID	342	Middle Level Teaching Strategies					
MID	395	Advanced Strategies of Teaching in the Middle Grades					
REA	407	Middle School Reading					
SED	350	Roles and Procedures in Special Education					
SED	408	Functional Behavior Analysis					
SED	409	Instructional Procedures-Students with MSD					
SED	410	Characteristics of and Strategies for Teaching Students with Mild Disabilities					
SED	425	Specialized Reading for Students with Mild Disabilities					
SED	455	Practicum					
SED	537	Diagnostic Methods					

Professional Education Courses21 hrs

EDU 103 Issues and Practices of American Education⁵

MID 421 Middle School Student Teaching

SI	ED 30	O Educating Students with Disabilities	HIS	305	Irish Diaspora
SI	ED 42	1 Student Teaching in Special Education	HIS		Europe in Renaissance and Reformation
			HIS		Survey of World Religions
		c Track	HIS		Women and Gender in World History
51	tuaents	must select one of the following academic tracks. ⁷	HIS HIS		Modern East Asia History of Latin America
F	nglish a	nd Communication ⁷	HIS		Ancient Near East
	_	1 Introduction to English Studies	HIS		Islamic Middle East
		8 Standard English Usage	HIS		Modern Middle East
		0 Introduction to English Linguistics	HIS	359	Early India
El	NG 42	5 Teaching Literature, Writing and Grammar in	HIS	360	Modern India
		Middle Schools	HIS		Ancient Egypt
	an		HIS		Ancient Rome
		ne following: 4 Advanced Expository Writing	HIS		History of Africa nours from the following:
		4 Introduction to Creative Writing	HIS		Modern Imperialism and Colonialism
		4 Writing in the Professions	HIS		Women in History
		6	HIS		U.S. Social and Cultural History to 1865
T	hree co	urses as listed below:	HIS		U.S.Social and Cultural History Since 1865
0	ne of th	ne following:	HIS	430	Colonial America to 1763
		3 British Literature to 1760	HIS		History of Kentucky
		4 British Literature, 1760 to the Present	HIS		Islam in the Modern World
		e following: 5 Survey of World Literature, 1700-1945	HIS		Modern Africa
		6 Contemporary Literature	HIS HIS		Slavery and Africa Genocide in World History
		7 World Literature to 1830	1113	433	denociae in world riistory
		8 World Literature 1830 to the Present	Tota	Curri	culum Requirements 123-128 hrs
El	NG 32	0 Survey in African-American Literature		_	ade of C or better.
0	ne of th	ne following:			red in Social Studies Track.
		1 American Literature to 1890			red in Science Track. red in English Track.
EI	NG 31	2 American Literature, 1890 to the Present	5Wi	th a gra	ade of B or better.
D.	lathema	atics ⁷			ons can only be made with prior approval by advisor in the
		5 Mathematics for Middle and Elementary Teachers I			concerned. track coursework may include University Studies require-
		5 Mathematics for Middle and Elementary Teachers II	ment		track coursework may include offiversity studies require-
		0 Calculus and Analytical Geometry I			
N	1AT 30	5 Intermediate Geometry	Gen	eral Sp	ecial Education Minor21 hrs
N		9 Sets, Logic and Functions			ng minor. Minors are individualized. Please see your advi-
		5 Introduction to Probability and Statistics	sor. S	Six hou	irs of the minor must be upper-level courses.
		etween the following:			
IV	iAi 14 an	0 College Algebra	Mag	ster o	of Arts in Education
N		5 Trigonometry			lucation/Mild Learning and Behavior Disorders
	or	,			fication Concentration CIP 13.1001
N		0 Algebra and Trigonometry			
			ACCI	REDITE	D BY: Council for the Accreditation of Educator
	cience ⁷		Prep	aratio	n (CAEP).
		5/116 Introductory Astronomy/Laboratory			
		1 Biological Concepts			ogram is designed for individuals certified in general edu-
		6 Biological Inquiry and Analysis 5 Introductory Chemistry			want certification in learning and behavior disorders.
		9 Earth Science			am is also for individuals who hold a categorical special certificate in one or more areas and want learning and
		5/126 Brief Introductory Physics/Laboratory			isorders certification. Individuals participating in the al-
		-,			oute to learning and behavior disorders certification pro-
S	ocial Stu	udies ⁷			also apply for admission to this program once they have
С	IV 20	1 World Civilizations I	_		neir temporary provisional certificate. Admission to the
		2 World Civilizations II			ucation Program must be obtained. This program can also
		0 Contemporary Economics	be u	sed by	students with a Rank II status to obtain Rank I status.
		0 World Geography			
		1 American Experience to 1865			se Requirements31 hours
		American Experience since 1865 American National Government	ADN		Methods of Research ^{L, R}
		e hours from the following:	EDIT	or 620	Pasaarch to Improve Student Learning L.R.
		1 Ancient History to the Fall of Rome	EDU CDI		Research to Improve Student Learning ^{L, R} Graduate Seminar in Communication Disorders
		2 Medieval Europe	SED		Procedures for Classroom Management and Discipline
				200	and biscipline

SED	608	Functional Behavior Analysis
SED	602	Family-Professional Partnerships
SED	603	Special Education Law and Procedures
SED	605	Characteristics and Needs of Children and Youth with Mild Disabilities
SED	615	Collaboration Skills for Educators
SED	625	Instructional Techniques for Children and Youth with Mild Disabilities
SED	637	Advanced Diagnostic Procedures
SED	690	Exit Seminar in Special Education

Undergraduate Certification Deficiencies

REA 618 Content Area Literacy K-12

(Must be taken to satisfy undergraduate deficiencies or an approved reading course.)

Master of Arts in Education Special Education/Moderate to Severe Disabilities P-12 Certification Concentration CIP 13.1001

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP).

This program is for individuals with any elementary, middle, secondary, special education, or IECE certification who wish to obtain a P-12 certificate in moderate to severe disabilities. This program can also be used by students with a Rank II status to obtain Rank I status

iotai	cours	c requirements
ADM	630	Methods of Research ^{L, R}
	or	
EDU	639	Research to Improve Student Learning ^{L, R}
SED	602	Family-Professional Partnerships
SED	603	Special Education Law and Procedures
SED	607	Transdisciplinary Assessment of Individuals with
		Moderate to Severe Disabilities
SED	608	Functional Behavior Analysis
SED	609	Instructional Procedures - Students with MSD
SED	614	Advanced Instructional Technology
SED	631	Nature and Needs of Individuals with Moderate to
		Severe Disabilities
SED	645	Strategies for Students with Autism
SED	655	Special Education Transition

Note: If any of the above courses were completed for initial certification, other SED courses will be utilized to complete this program.

SED 690 Exit Seminar in Special Education

Master of Arts in Education Special Education/Advanced Studies in Learning and Behavior Disorders Teacher Leader Concentration CIP 13.1001

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP).

This program is designed for individuals certified in learning and behavior disorders. The program can also be used as a basis for developing a Rank I program.

TEACHER LEADERSHIP Total Course Requirements.......30 hours

FDU	600	Introduction to Teacher Leadership
EDU	631	Classroom Management and Student Motivation
EDU	633	Curriculum Development
EDU	637	Instruction for Diverse Learners
EDU	639	Research to Improve Student Learning ^{L, R}
EDU	640	Exit Seminar in Teacher Leadership ^{L, R}
Addit	ional	Courses 15 hrs
		Courses
	613	
SED	613 614	Advanced Behavior Support
SED SED	613 614 651	Advanced Behavior Support Advanced Instructional Technology
SED SED SED SED	613 614 651 655	Advanced Behavior Support Advanced Instructional Technology Social Competence for Safe Environments

Other Degree Requirements

Students must complete EDU 600 before enrolling in EDU 639.

Moderate to Severe Disabilities

This program is designed for teachers certified in learning and behavior disorders who wish to obtain a P-12 certification in moderate to severe disabilities. A valid learning and behavioral teaching certificate is required for entrance. The student's progress will be continuously assessed throughout the program using established program checkpoints and portfolio entries addressing Kentucky teacher standards.

IOtai	Cours	e nequirements
SED	607	Transdisciplinary Assessment of Individuals with
		Moderate to Severe Disabilities
SED	609	Instructional Procedures - Students with MSD
SED	614	Advanced Instructional Technology
SED	631	Nature and Needs of Individuals with Moderate to
		Severe Disabilities
SED	645	Strategies for Students with Autism
SED	655	Special Education Transition
SED	690	Exit Seminar in Special Education

Department of Community Leadership and Human Services

108 Carr Health Building 270-809-6802

Chair: Paul Lucko. **Faculty:** Brookhiser, Chakradhar, Esau, Ferreira, Gowen, Hancock, Hepworth, Meriedeth, Pittman-Munke, Rogers, Simon, Weber, Weis, Wylie.

The Department of Community Leadership and Human Services offers areas in criminal justice and social work, majors in criminal justice, nonprofit leadership studies, and minors in adventure leadership, community recreation, criminal justice, gerontology, juvenile justice, nonprofit leadership studies, and social welfare.

Criminal Justice - The criminal justice program affords students a broad-based overview of the criminal justice system and its components as well as the ability to specialize in an area of the student's interest. Through the choice of electives, students can emphasize policing, corrections, the nature of crime, and crime causation. Criminal justice graduates are prepared for a variety of professional careers as well as graduate studies in criminal justice or law.

Social Work - The primary purpose of the social work program is to prepare students for entry-level professional generalist practice as social workers in a variety of social service agencies and organizations. To accomplish this purpose, a well-developed curriculum is offered

that is responsive to the social problems and issues confronting society today, and which provides students a stimulating and provocative approach to preparing themselves for a social work career.

Nonprofit Leadership Studies - The Nonprofit Leadership Studies program is designed to develop the next generation of nonprofit sector leaders, prepared to engage as highly effective and dedicated professionals committed to improving the quality of life for people around the world. Undergraduate and graduate programs of study are offered. The undergraduate program has two tracks: nonprofit management and outdoor recreation. Graduates from the Outdoor Recreation track are eligible to take the national examination to become Certified Park and Recreation Professionals (CRRP).

Criminal Justice

The criminal justice program offers students a broad-based overview of the criminal justice system and its components as well as the opportunity to focus in an area of the student's interest by taking specific elective courses. Criminal justice graduates are prepared for a variety of professional careers as well as criminal justice graduate study or law school.

This program leads to a Bachelor of Arts or a Bachelor of Science in criminal justice. The University Studies component provides the necessary liberal arts education, while the criminal justice area or major further develops the individual student's oral, written, analytical, leadership, and problem-solving skills. Internship experiences in a variety of agencies are available during the junior and senior years and are an excellent way to find employment in federal or state agencies.

The faculty encourages all students to be actively involved in student organizations, which provide opportunities for students to network with criminal justice practitioners and gain valuable leadership experiences. Available is a criminal justice student organization, the Criminal Justice Society.

Requirements for Admission

Students should declare criminal justice as their intended area, major, or minor as early as possible so that they can be properly advised. In order to enroll in any upper-level CRJ course, a student must 1) have a minimum GPA of 2.50; and 2) have completed CRJ 140 with a C or higher grade. Any student, regardless of major or minor, in addition to meeting course prerequisites, must have a minimum GPA of 2.50 in order to enroll in any 300-level or higher CRJ course.

Requirements to Graduate: To graduate with a criminal justice area, major, or minor, all students must: 1) have a GPA of 2.50 overall; and 2) must earn a grade of C or higher in all CRJ courses counting towards the area, major, or minor, including CRJ electives needed to graduate.

Note to Auditors: Students who desire to take a CRJ course without a grade (for no credit) may do so if such an audit is approved by the course professor in writing by the last day to add a course. If a student is having trouble with a course and is expecting to fail the course, it should be dropped before the drop or withdrawal deadline to secure a $\ensuremath{\mathcal{W}}$ grade. If a student changes from normal grade to audit after the first week of class, all course work must still be completed and full attendance is expected. The audit will turn into an *E* (failing final grade) if the student receives less than a *D* as the final grade.

AREA:

Criminal Justice¹

Bachelor of Arts/Bachelor of Science

CIP 43.0104

University Studies Requirements 39-46 hrs

(See Academic Degrees and Programs.)

University Studies selections must include:

• Oral and Written Communication

COM 161 Introduction to Public Speaking

• Scientific Inquiry, Methodologies, and Quantitative Skills

STA 135 Introduction to Probability and Statistics²

Social and Self-Awareness and Responsible Citizenship

POL 140 American National Government

180 General Psychology

University Studies Electives

199 Introduction to Information Technology

SOC 133 Introduction to Sociology

SOC 231 Social Problems

100T Transitions

CRI 140 Introduction to Criminal Justice

CRI 220 Law Enforcement

CRJ 240 Corrections

CRJ 300 Crime and Criminals³

CRJ 320 Juvenile Justice

CRJ 325 Criminal Justice Ethics

CRJ 385 Violent Crime

CRJ 400 Applied Criminal Justice Research

CRJ 445 Criminal Justice Diversity

CRI 499 Senior Seminar in Criminal Justice

CRJ 544 Constitutional and Legal Issues in Criminal Justice

and one of the following:

ENG 204 Advanced Expository Writing

205 Writing for the Social Science ENG

ENG 224 Writing in the Professions

ENG 324 Technical Writing

Required 300-level and above CRJ Electives 15 hrs

Note: Only six hours of credit toward the area may be received from CRJ 305, 488, or 489. CRJ 448 may be repeated as long as the topic differs.

Collateral/Support Courses...... 12 hrs

Business

Choose one course from the following:

ACC 200 Principles of Financial Accounting

140 Foundations of Business BUS

215 **Business Communication** BUS

ECO 140 **Contemporary Economics**

ECO 190 **Consumer Economics**

ECO 200 **Economics and Politics**

230 FIN Personal Financial Planning

MGT 350 **Fundamentals of Management**

MKT 360 Principles of Marketing

Critical Thinking, Computers and Technology

Choose one course from the following:

COM 261 Debate and Advocacy

COM 367 Communication and Critical Thought

COM 422 Communication and Technology

101 Introduction to Problem Solving Using Computers

CSC 125 Internet and Web Page design

EGR	140	Introduction to computing Applications in Science	•		ourses 26 hrs	
		and Engineering	CRJ		Transitions	
ENG		Argument and Discourse	CRJ		Introduction to Criminal Justice	
MKT		Emerging Technologies in Marketing	CRJ		Law Enforcement	
PHI		Critical Thinking	CRJ		Corrections	
PHI		Symbolic Logic	CRJ		Crime and Criminals ³	
PSY		Problem-Solving and Decision-Making	CRJ		Applied Criminal Justice Research	
REC	410	Application of Technology to Recreation	CRJ		Senior Seminar in Criminal Justice	
		Decision Making			the following:	
TSM	132	Network Technical Support	CRJ		Juvenile Justice	
_			CRJ		Criminal Justice Ethics	
	nunica		CRJ		Violent Crime	
		course from the following:	CRJ CRJ		Criminal Justice Diversity	
		Introduction to Interpersonal Communication			Constitutional and Legal Issues in Criminal Justice the following:	
		Interpersonal Communication Team Communication and Leadership			Advanced Expository Writing	
		Career Presentations			Writing for the Social Science	
		Organizational Communication			Writing in the Professions	
		Communication Skills for Professionals			Technical Writing	
		Conflict and Communication	LIVO	324	recriffical writing	
		Persuasive Communication	Regu	ired 3	00-level and above CRJ Electives 12 hrs	
COIVI	401	rersuasive communication			six hours of credit toward the major may be received from CRJ	
Psych	ology				489. CRJ 448 may be repeated as long as the topic differs.	
-		course from the following:	303, 1	00, 01	105. Old 110 may be repeated as long as the topic amers.	
PSY		Law and Psychology	Care	er-Foc	used Electives 12-22 hrs	
PSY		Motivation and Emotion				
PSY	325	Introduction to Clinical Psychology	Requ	ired N	1inor ⁴ 21-24 hrs	
PSY		Drugs, Alcohol and Behavior	•			
PSY		Industrial and Organizational Psychology	Total	Currio	culum Requirements 120 hrs	
PSY		Personality			titutions and/or alterations in the above curriculum shall be	
PSY	407	Abnormal Psychology			ut the recommendation of a criminal justice advisor and the	
PSY	471	Behavior Modification			oval of a criminal justice program director in accordance with	
				-	ice program policies. s may receive credit for another statistics course of at least three	
Caree	er-Foci	used Electives 12-19 hrs			such as PSY 300.	
					is not the same as the MSU course SOC 338. CRJ 300 cannot be	
		rulum Requirements 120 hrs	substi	tuted v	with any course from another institution if it was called "Crimi-	
		titutions and/or alterations in the above curriculum shall be			or offered as a sociology course.	
		ut the recommendation of a criminal justice advisor and the	⁴ A	secon	d major can replace the required minor.	
		oval of a criminal justice program director in accordance with ce program policies.	G.:		atten Bateria	
	-	s may receive credit for another statistics course of at least three			stice Minor	
		such as PSY 300.			d CRJ 300 ³ ; two courses from CRJ 220, 240, 320, or 355;	
3 C	RJ 300	is <u>not</u> the same as the MSU course SOC 338. CRJ 300 cannot be			ours of CRJ electives. Only three hours are allowed from	
		vith any course from another institution if it was called "Crimi-			38, or 489. At least 12 hours must be completed at the . Students must maintain a 2.50 overall GPA and can only	
nology	y" and/	or offered as a sociology course.			es in which they earned a <i>C</i> or higher toward the minor.	
					re expected to take the necessary prerequisites listed	
Ν/ΛΙ	OD:				course descriptions. No substitutions and/or alterations	
MAJ		1			e curriculum shall be made without written approval of	
		Justice ¹			l justice program director. A minimum 2.50 overall GPA is	
Васпе	101 01 7	Arts/Bachelor of Science CIP 43.0104			r admission and retention in the criminal justice minor.	
Unive	ersity (Studies Requirements39-46 hrs	•		•	
	•	mic Degrees and Programs.)	Juver	nile Ju	stice Minor21 hrs	
(000)	10000	2 - cg cc - a.r.a cg. a.r.e.,			d CRJ 320; one course from CRJ 533, 537, or 573; two	
Unive	ersity S	Studies selections must include:	cours	es fro	m EDP 260, PSY 260, 261, 262, SOC 441, SWK 336, 395,	
Oral and Written Communication				or 405; and two courses from CRJ 220, 240, 300 ³ , 325, 455, 470,		
COM 161 Introduction to Public Speaking				505, 533, 537, or 573. At least 12 hours must be completed at the		
Scientific Inquiry, Methodologies, and Quantitative Skills					. Students must maintain a 2.50 overall GPA and can only	
STA	-	Introduction to Probability and Statistics ²			es in which they earned a C or higher toward the minor.	
• Soci	ial and	d Self-Awareness and Responsible Citizenship	Students are expected to take the necessary prerequisites listed under			
POL		American National Government			criptions. No substitutions and/or alterations in the above	
PSY		General Psychology			shall be made without written approval of the criminal	
• Uni		y Studies Electives			gram director. A minimum 2.50 overall GPA is required	
CCC	100	Introduction to Information Technology	IUI dl	11111221	on and retention in the juvenile justice minor. This minor	

SOC

133 Introduction to Sociology

SOC 231 Social Problems

cannot be taken by students in the CRJ major or area.

Social Work

The primary purpose of the social work program is to prepare students for entry-level professional generalist practice as social workers in a variety of social service agencies and organizations. To accomplish this purpose, a well-developed curriculum is offered that is responsive to the social problems and issues confronting society today, providing students with a stimulating and provocative approach to preparing themselves for a social work career. The undergraduate social work program is has been accredited by the Council on Social Work Education since 1974.

The social work program is designed to meet the career interests of students in such fields as family and children's services, health, substance abuse, mental health, aging, education and corrections.

Undergraduate social work practitioners work in such settings as: recreational programs for children; group homes; public and private child welfare programs; public assistance programs; public housing programs; domestic violence shelters; hospitals; nursing homes; home health agencies; programs serving the chronically mentally ill; alcohol/drug rehabilitation and prevention programs; programs serving persons with physical and/or developmental disabilities; senior citizens programs; preschools; elementary and secondary schools; probation and parole; prisons and other court-related programs. Another important function of the program is to provide a sound academic foundation for students entering graduate study in social work or related fields of human service.

Students must earn a grade of $\mathcal C$ or better in all social work course work. Any social work course with a grade of less than $\mathcal C$ must be repeated. Students must have a GPA of at least 2.5 in social work program courses, and a minimum overall GPA of 2.5 in order to be graduated.

Requirements for Admission

In order to be admitted to the social work program, a student must 1) have completed 60 semester hours of course work with a minimum GPA of 2.50; 2) have completed SWK 190, 201, 225, and 301 or 302 with a minimum GPA of 2.50 and no grades in a SWK class below \mathcal{C} ; 3) complete an application for admission to the program; 4) be successfully reviewed by the social work program admissions committee; 5) complete any other requirements or testing that the social work program admissions committee members deem necessary for admission; and 6) sign a statement indicating that he/she has read and will follow the Code of Ethics of the National Association of Social Workers.

Field Practicum

In order to be admitted to SWK 499 Field Practicum, a student must 1) have been formally admitted to the social work program; 2) have completed SWK 310, 311, 312, 313, and 498; and 3) be successfully reviewed by the social work field education review committee, and 4) must have completed all other course work needed for graduation. No student is guaranteed a field placement since agencies have final authority to accept or reject a potential student.

AREA: Social Work

Bachelor of Social Work Degree

CIP 44.0701

ACCREDITED BY: Council on Social Work Education (CSWE)

University Studies Requirements 38-41 hrs

University Studies selections must include:

 Global Awareness, Cultural Diversity, and the World's Artistic Traditions

One University Studies elective in this category

Scientific Inquiry, Methodologies, and Quantitative Skills

One University Studies BIO course in this category

STA 135 Introduction to Probability and Statistics

One University Studies math or science elective in this category

Social and Self-Awareness and Responsible Citizenship

POL 140 American National Government

SOC 133 Introduction to Sociology

University Studies Electives

CSC 199 Introduction to Information Technology

PSY 180 General Psychology

Required Courses 52 hrs

SWK 100T Transitions

SWK 190 Introduction to Social Work

SWK 201 Social Work and Social Welfare

SWK 225 Human Diversity

SWK 301 Human Behavior and the Social Environment I

SWK 302 Human Behavior and the Social Environment II

SWK 303 Principles and Methods of Research

SWK 310 Social Work Practice I

SWK 311 Social Work Practice Skills

SWK 312 Social Work Practice II

SWK 313 Social Work Practice III

SWK 350 Social Welfare Policies and Services

SWK 385 Social Work in Mental Health Settings

SWK 498 Senior Seminar

SWK 499 Field Practicum

Choose two upper division social work (SWK) classes with exception of SWK 500. The other nine hours may be chosen from any SWK courses

Co-Requirements for Area15 hrs

Any ECO course or one of the following: FCS 241 or FIN 230, any statistics course, and nine hours from the following prefixes: ANT, CRJ, NTN, PHI, PSY, RGS, SOC, SWK, or any foreign language course.

Unrestricted Electives 0-3 hrs

Total Curriculum Requirements 120 hrs

SWK 102, 201, 225, and SWK 350. Choose three of the following: SWK 202, 230, 303, 305, 336, 426, 427, 428, or 429. Social welfare minors are not permitted to take SWK 301, 302, 310, or any class that requires SWK 310 as a pre- or corequisite. No substitutions/alterations in the above curriculum will be permitted without written prior approval of the program director. Six hours must be upper-level courses.

CERTIFICATE: Faith-Based Social Work

CIP 44.0701

The undergraduate certificate in faith-based social work is designed to complement the desire of many social work students in undergraduate professional areas and in social science majors such as sociology and psychology to volunteer effectively in a faith-based setting. The certificate program's objectives are to provide students with an enhanced knowledge base in the area of church volunteer work, skills for working in mission fields and with congregations, and to acquaint students with best practices in in faith based settings. The certificate program is offered through interactive television and online through the course management system at Murray State University.

Requirements for Admission

Students who are enrolled in an undergraduate degree program at Murray State University may be enrolled in the program upon permission of either the Program Coordinator or the major advisor upon the completion of 60 hours or junior status. Post-baccalaureate degree students are also eligible for this program upon permission of the Program Coordinator.

SWK 338 Faith-Based Social Work

Choose 12 hours from the following:

SWK 102 Introduction to the Human Services

SWK 190 Introduction to Social Work

SWK 202 Interviewing in the Human Services

SWK 315 Addiction: Treatment and Society

SWK 336 Family Violence

SWK 370 Gerontological Social Work Practice

SWK 426 Spirituality and Social Work Practice

SWK 488 Cooperative Education/Internship

SWK 489 Cooperative Education/Internship

Choose three hours from the following:

BIS 399 Seminar in Integrated Studies¹

PSY 180 General Psychology

RGS 200 Introduction to Religious Studies

RGS 300 Foundations of Judaism and Christianity

RGS 309 Survey of World Religions

RGS 322 History of Religion in the United States

SOC 133 Introduction to Sociology

 $^1\mbox{May}$ be taken by Bachelor of Integrated Studies declared major students only.

CERTIFICATE:

Substance-Related and Addictive Disorders CIP 51.1501

The undergraduate certificate in substance-related and addictive disorders is designed to complement two undergraduate professional areas, social work and criminal justice. It will also add value to the nonprofit leadership studies major, to traditional discipline areas such as sociology and psychology, and will enhance the management/human resources track and organizational communication degrees. The certificate program's objectives are to provide students with an enhanced knowledge base in the area of substance abuse, acquaint students with current trends in substance abuse research, and to acquaint students with best practices in working with substance abuse issues. The certificate program is offered through interactive television and online through the course management system at Murray State University.

Requirements for Admission

Students who are enrolled in an undergraduate degree program at Murray State University may be enrolled in the program upon permission of either the Program Coordinator or the major advisor upon the completion of 60 hours or junior status. Post-baccalaureate degree students are also eligible for this program upon permission of the Program Coordinator.

Total Course Requirements......15 hours

Choose 12 hours from the following:

EA 470 Education for Drug Abuse Prevention

HPE 370 Teaching Substance Abuse Education

PSY 404 Drugs, Alcohol and Behavior

SWK 315 Addiction Treatment and Society

SWK 395 Substance Abuse Prevention

SWK 427 Professional Practice in Drug Court

SWK 428 History and Philosophy of Drug Court

SWK 429 Behavioral Issues in Drug Court

SWK 488 Cooperative Education/Internship

SWK 489 Cooperative Education/Internship

Choose three hours from the following:

BIS 399 Seminar in Integrated Studies¹

CRJ 140 Introduction to Criminal Justice

PSY 180 General Psychology

SOC 133 Introduction to Sociology

SWK 190 Introduction to Social Work

¹May be taken by Bachelor of Integrated Studies declared major students only.

Gerontology

Through this minor, students learn about the aging process, services for the elderly, and the techniques for working with the elderly. The 21-hour minor in social gerontology combines course work in several disciplines including sociology, social work, psychology and therapeutic recreation. A minor in gerontology provides students with the background they need to provide services to older people.

Gerontology Minor......21 hrs

GTY 264, 305, 341, 520, plus nine hours of limited electives. Six hours must be upper-level courses.

CERTIFICATE: Gerontology

CIP 30.1101

The undergraduate certificate in gerontology is designed to complement three undergraduate professional areas, social work, recreation, and nonprofit leadership. It will also add value to traditional social science discipline areas such as sociology and psychology, and will enhance the management/human resources track and organizational communication degrees. The certificate program's objectives are to provide students with an enhanced knowledge base in the area of gerontology, acquaint students with current trends in gerontological research, and to acquaint students with best practices in working with older clients and in agencies serving older adults. The certificate program is offered through interactive television and online through the course management system at Murray State University.

Requirements for Admission

Students who are enrolled in an undergraduate degree program at Murray State University may be enrolled in the program upon permission of either the Program Coordinator or the major advisor upon the completion of 60 hours or junior status. Post-baccalaureate

degree students are also eligible for this program upon permission of the Program Coordinator

	Total Course Requirements					
		ee hours from the following:				
BIS		Seminar in Integrated Studies ¹				
PSY		General Psychology				
REC		Introduction to Recreation and Leisure Services				
SOC						
SWK	190	Introduction to Social Work				
Choos	se 12 l	hours from the following:				
GTY	207	Inclusive Recreation				
GTY	264	Psychology of Aging				
GTY	265	Psychology of Death				
GTY	303	Community Leisure Organizations				
GTY	330	Death and Dying: Issues for Caregivers				
GTY	342	Sociology of Retirement				
GTY	521	Issues in Social Gerontology				
GTY	596	The Minority Elderly				
REC	306	Leisure and Aging				
SWK	305	Sociology of Retirement				
SWK	370	Gerontological Social Work Theory				
SWK	488	Cooperative Education/Internship				
SWK	489	Eating Disorders and Body Image Counseling				
^{1}N	lay be t	taken by Bachelor of Integrated Studies declared major students				
only.						

Nonprofit Leadership Studies

The Nonprofit Leadership Studies program is designed to develop the next generation of nonprofit sector leaders, prepared to engage as highly effective and dedicated professionals committed to improving the quality of life for people around the world. The nonprofit sector is highly diverse, addressing issues and needs related to health services, education, social and legal services, civic and environmental advocacy, international relations and development, arts and culture, youth development and human services. Example organizations include the American Red Cross, Boy and Girl Scouts of America, Feeding America, Habitat for Humanity, Humane Society, National Urban League, United Way, World Vision, YMCA, 4-H and a range of institutions in the healthcare, higher education, and faithbased institutions.

The undergraduate program has two tracks: nonprofit management and outdoor recreation. Both tracks provide students with knowledge and skills in the areas of program development, marketing and public relations, financial resource development and management, cultural competency and diversity, volunteer and human resource management, as well as many other competencies needed to work in and lead nonprofit organizations. The Program integrates teaching, research, and service to develop the skills, provide the experiences, and nurture the spirit and passion required of effective leadership. Graduates from the Outdoor Recreation track are eligible to take the national examination to become Certified Park and Recreation Professionals (CRRP).

Note: With the exception of first semester freshmen, all students must have a cumulative GPA of 2.0 or higher and have completed all developmental courses prior to declaring Nonprofit Leadership Studies as a major. The major is offered as a B.A. or B.S. and requires a minor. (A second major can replace the required minor.)

MAJOR:

Nonprofit Leadership Studies/Nonprofit Manag	ement Track
Bachelor of Arts/Bachelor of Science	CIP 44.0702

University Studies Requirements	38-44 hrs
(See Academic Degrees and Programs.)	
University Studies selections must include:	

Social and Self-Awareness and Responsible Citizenship

NLS	290	Community Engagement and the Nonprofit Sector
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Required Courses				
NLS	100T	Transitions		
NLS	300	Introduction to Philanthropy and the Nonprofit Sector		
NLS	302	Special Event Management		
NLS	306	Aging in American Society		
NLS	350	Program Development		
NLS	351	Leadership, Governance, and Board Development		
NLS	352	Human Resource and Volunteer Development		
NLS	400	Professional Internship		
NLS	402	Financial Resource Management and Fund		
		Development		
NLS	410	Technology Skill for Community Organizations		
NLS	450	Senior Seminar		
Nonprofit Management Track24 hrs				
_		en hours from the following:		
NLS	207	Diversity and Inclusion in a Global Society		
NLS	290	Community Engagement and the Nonprofit Sector		
	205			

NLS	207	Diversity and Inclusion in a Global Society
NLS	290	Community Engagement and the Nonprofit Sector
NLS	305	Grant-making and Philanthropic Foundations
NLS	370	Philanthropy, NGOs and International Development
NLS	380	The Nonprofit Sector in Comparative Perspective:
		Study Abroad Experience
NLS	430	NPOs and Community Development: Comprehensive
		Strategies for Impact
NLS	465	Policy, Legal Issues, and Advocacy for Social Change in
		Nonprofit Organizations
NLS	475	Social Entrepreneurship
NLS	485	Seminar on Leadership Development

Required Minor	21 hrs
Unrestricted Electives	2-8 hrs
Total Curriculum Requirements	. 120 hrs

Additional Degree Requirements

- 2.00 cumulative grade point average
- 2.00 grade point average in courses taken at Murray State University
- 2.50 grade point average in major

	profit	Leadership Studies/Outdoor Recreation Track Arts/Bachelor of Science CIP 44.0702
		·
		Studies Requirements
	,	Studies selections must include:
		Self-Awareness and Responsible Citizenship
NLS	290	Community Engagement and the Nonprofit Sector
Requ	ired C	ourses 29-32 hr
NLS	100T	Transitions
NLS	300	Introduction to Philanthropy and the Nonprofit Sector
NLS	302	Special Event Management
NLS	306	Aging in American Society
NLS	350	Program Development
NLS	351	Leadership, Governance, and Board Development
NLS	352	Human Resource and Volunteer Development
NLS	400	Professional Internship
NLS	402	Financial Resource Management and Fund Development
NLS	410	Technology Skill for Community Organizations
NLS	450	Senior Seminar
Outd	oor Re	ecreation Track24 hr
		en hours from the following:
NLS	101	
NLS	295	Wilderness and Remote First Aid
NLS	301	Outdoor Adventure Skills
NLS	311	Leadership of Adventure Education
NLS	403	Managing Recreation Areas and Facilities
NLS	405	Organization and Administration of Recreation
NLS	460	Recreational Use of Natural Resources
NLS	470	Interpretation of Cultural and Natural Resources
Care	er Rela	nted Electives2-8 hr
Chos	en fror	m the following:
NLS		Diversity and Inclusion in a Global Society
NLS	445	Research and Evaluation in Recreation
NLS	480	Special Problems in Nonprofit Organizations
REC	102	Camp Leadership and Campcraft
REC	104	Rural Tourism
REC	129	Basic Canoeing
REC	150	Recreation Activity Leadership
REC	161	Outdoor Cooking and Menu Planning
REC	162	Backpacking and Outdoor Living
REC	163	Caving
REC	164	•
REC	264	Intermediate Rock Climbing
REC	304	Community Recreation Service Learning
REC	350	Extended Backcountry Travel
REC	490	National Recreation Sites and Rural Tourism Traveling Workshop
Rear	ired N	1inor 21 hr.
•		
Total	Currio	culum Requirements 120 hr

prepare individuals for leadership roles and functions in mission-driven nonprofit sector organizations dedicated to improving the quality of life at the local, regional, national, and global levels. Commitment to innovation, social entrepreneurship, social change, engagement, and advocacy guide the curriculum. The core course content focuses on the full range of organizational leadership roles and management functions central to the successful pursuit of the public good missions across the nonprofit sector. They include but are not limited to organizational development and strategic planning, human resource development (staff and volunteer), financial resource development, legal issues and advocacy, and innovation and social change strategies. The 21 core course credit hours provide a dynamic foundation of information and skills for anyone aspiring to more effective nonprofit sector leadership. Twelve hours of elective courses will be chosen as a concentration area to deepen the individual's knowledge and skills in a focused area of nonprofit organization leadership and development. With approval of the academic advisor, a customized concentration area can be developed with a set of electives selected to complement specific career goals. All courses are available to be taken in person, via the Internet, or a combination of the two approaches. During the final semester of coursework, a comprehensive examination will be required to complete the program of study. The M.S. in Nonprofit Leadership Studies program started admitting students in the Spring of 2015.

Unconditional Admission

Admission is based on a combination of the applicant's academic record, career goals, and ability to communicate in both written and oral forms. Applicants for the M.S. in Nonprofit Leadership Studies must submit both the MSU Graduate Application and a letter of application to the academic program that explains in detail the reasons for interest in the degree, related career goals, and leadership and management expertise, along with a current resume and three letters of reference. An interview with faculty in the program of study is required, based on established department criteria.

Conditional Admission

Conditional admission may be granted to applicants who do not meet University GPA requirements of a 3.0 GPA (based on A equals 4.0), but who demonstrate capacity to succeed as evidenced through the academic program application process. A student who is admitted conditionally must maintain a GPA of 3.0. Failure to do so results in academic probation or academic suspension, per University policy.

Additional Degree Requirements

- 2.00 cumulative grade point average
- 2.00 grade point average in courses taken at Murray State University
- 2.50 grade point average in major

Master of Science Nonprofit Leadership Studies

CIP 44.0702

NON-THESIS TRACK ONLY

	Total Course Requirements		
Core Courses24 ho			
	NLS	600	The Nonprofit Sector and Civil Society
	NLS	601	Seminar on Nonprofit Organizations
	NLS	602	Financial Resource Management and Development for Nonprofit Organizations
	NLS	625	Nonprofit Organization Development, Management, and Leadership
	NLS	665	Policy, Legal Issues, and Advocacy for Social Change in Nonprofit Organizations
	NLS	675	Social Entrepreneurship
	NLS	685	Seminar on Leadership Development
	ADM	630	Methods of Research

Concentration Electives 12 hours

Students select one of the following concentrations:

Customized Concentration

Students select 12 hours from the following with the approval of the advisor to complete the Customized Concentration. [No more than two courses (six credit hours) of the 12 hours of electives can be chosen with following prefixes: BUS, CIS, MGT or MKT.]

ADM 624 School and Community Relations

ADM 657 Educational Policy and Ethics

CIS 653 Managerial Decision-Making

CNS 635 Human Development

HDL 655 Social Intelligence: Interpersonal Processes

HDL 660 Developing Human Potential

HDL 675 Assessment of Human Potential

HDL 681 Leading and Developing Others

HDL 682 Leading Organizations—Critical Thinking, Problem Solving and Decision Making

HDL 683 Assessment and Application of Leadership Research

HDL 684 Contemporary Issues in Leadership Development Seminar

HDL 670 Multicultural and Diversity Issues in Leadership

HDL 692 Individual, Group and Team Dynamics

MGT 651 Seminar in Organizational Development

MGT 654 Seminar in Human Resource Management

MGT 657 Seminar in International Management

Human Development and Leadership Concentration

HDL 681 Leading and Developing Others

HDL 682 Leading Organizations: Processes of Critical Thinking and Problem Solving

HDL 683 Assessment and Application of Leadership Research

HDL 684 Contemporary Issues in Leadership Development

Seminar

Dual Degree Program

The Master of Science in Nonprofit Leadership Studies offers two dual master's degree programs that allow students to complete two master's degrees by taking fewer credit hours. This alternative is practical in terms of both time and cost savings. Additionally, dual master's students will have a unique educational training making them more competitive in the job market.

The MS in Nonprofit and Leadership Studies can be paired with 1) the MA/MS in General Experimental Psychology (GEPSY) or 2) the MS in Human Development and Leadership (HDL).

Application and Admission

Applicants must hold a bachelor's degree from an accredited

institution of higher education and must declare at the time of application the intention to pursue a dual degree in NLS/GEPSY or NLS/HDL. The normal criteria for admission to each program apply. If a student only meets the admission criteria of one program, the applicant must apply separately to that single degree program and is then required to meet the graduation requirements of that program.

GEPSY - Applicants must be accepted for unconditional admission by the NLS program as well as accepted for admission by the GEPSY program.

HDL - Applicants may be conditionally accepted in one or both programs of the dual degree, per individual programs' policies. Conditionally admitted students will have to adhere to the policies set in place by the program(s) that granted the conditional admission.

Academic standing

Grade point averages (GPA) in the two programs are computed separately. To continue with the dual degrees, students must meet the academic standards in each program. Students failing in one program but meeting academic standards in the other may reapply for admission to the degree program in which the student is able to meet the academic standards and may transfer in completed course work that is applicable to that program.

Course Progression

Students are required to work consistently toward both degrees. Students will be assigned one advisor from each program to support students' successful course progression, and students are expected to meet with each advisor at least once each semester to ensure both programs are being completed in a timely manner.

Graduation Criteria

General Experimental Psychology - Students in the NLS/GEPSY program must complete the thesis required for the GEPSY program. The thesis committee will be chaired by a member of the graduate faculty from the psychology department. One member of the thesis committee will be from the graduate faculty of the NLS program. The choice of thesis topic should be a collaborative decision between the student and the thesis committee and should be a topic relevant to both psychology and nonprofit leadership. Successful completion of the GEPSY thesis will fulfill the comprehensive examination requirement for the NLS degree. The degrees in NLS and GEPSY must be awarded at the same time.

Human Development and Leadership - Students in the NLS/HDL program meet graduation criteria of each program. The final capstone course will fulfill the comprehensive examinations requirement of both programs. The degrees in NLS and HDL must be awarded at the same time.

MS in Nonprofit Leadership Studies and MA/MS in General Experimental Psychology

NLS 600 The Nonprofit Sector and Civil Society

NLS 601 Seminar on Nonprofit Organizations

NLS 602 Financial Resource Management and Development for Nonprofit Organizations

NLS 625 Nonprofit Organization Development, Management, and Leadership

NLS 665 Policy, Legal Issues, and Advocacy for Social Change in Nonprofit Organizations

NLS 675 Social Entrepreneurship

NLS 685 Seminar on Leadership Development

ADM 630 Methods of Research

General Experimental Psychology Core Courses............. 27 hours **Foundations of Behavior** 610 Graduate Seminar in General Experimental Psychology PSY **PSY** 621 Biological Bases of Behavior **PSY** 622 Cognitive Bases of Behavior Social Bases of Behavior PSY 623 Developmental Bases of Behavior^L **PSY** 624 **Research Foundations** PSY 651 Correlational Research Design and Statistics PSY 652 Univariate Research Design and Statistics **Thesis** PSY 698 Thesis[®] PSY 699 Thesis[®] **Other Degree Requirements** Oral defense and examination of the thesis. Competency in an approved foreign language (M.A. only). MS in Nonprofit Leadership Studies and MS in Human Development and Leadership

Total course nequirements		
Nonp	rofit L	eadership Core Courses21 hours
NLS	600	The Nonprofit Sector and Civil Society
NLS	601	Seminar on Nonprofit Organizations
NLS	602	Financial Resource Management and Development for Nonprofit Organizations
NLS	625	Nonprofit Organization Development, Management, and Leadership
NLS	665	Policy, Legal Issues, and Advocacy for Social Change in Nonprofit Organizations
NLS	675	Social Entrepreneurship
NLS	685	Seminar on Leadership Development
I I	D	releasement and Landaushin Cons Courses. 24 hours
CNS	635	relopment and Leadership Core Courses 21 hours
HDL		Human Development ^L Legal and Ethical Issues
HDL	655	
HDL	660	Social Intelligence: Interpersonal Processes Developing Human Potential Seminar ^{PT}
HDL		Multicultural and Diversity Issues in Leadership
HDL		Assessment of Human Potential
HDL	692	Individual, Group and Team Dynamics
Resea	rch IV	lethods Course 3 hours
ADM	630	Methods of Research
Canct	ono C	ource 2 hours
Capstone Course		
Select	UHE C	of the following:

CERTIFICATE:

HDI

Nonprofit Leadership Studies

The Nonprofit Leadership Studies Certificate program is designed to support professionals working in leadership roles and those seeking to advance into leadership roles in the nonprofit sector. In addition, it supports those wanting to transition from government or business into the nonprofit sector. The certificate will help ensure a quality understanding of the role of the nonprofit sector in strengthening civil society. In addition, students will customize the set of courses taken to align with career interests across the field

683 Assessment and Application of Leadership Research

CIP 44.0702

680 Special Problems in Nonprofit Organizations

of practice. This program leads to a non-practice credential and is not approved by the Kentucky Educational Professional Standards Board.

Requirements for Admission

Admission is based on applicants holding an undergraduate degree from an accredited higher education institution.

Applicants must comply with the Murray State University requirements (see *Graduate Admissions*). Additional requirements for unconditional admission are as follows:

- unconditional admission is based on an undergraduate GPA of 3.0 or higher;
- conditional admission for applicants with an undergraduate GPA below 3.0 requires a letter of application to the Program Director of the Nonprofit Leadership Studies Program describing the interest in the program. A student who is admitted conditionally must maintain a GPA of 3.0. Failure to do so results in academic probation or academic suspension, per University policy.

Total Course Requirements......12 hours

Required for the first semester:

NLS 600 The Nonprofit Sector and Civil Society
With academic advisor support, select three of the following

NLS 601 Seminar on Nonprofit Organizations

NLS 602 Financial Resource Management and Development

NLS 625 Nonprofit Organization Development, Management, and Leadership

NLS 665 Policy, Legal Issues, and Advocacy for Social Change in Nonprofit Organizations

NLS 675 Social Entrepreneurship

685 Seminar on Leadership Development

ENDORSEMENT: Environmental Education

ACCREDITED BY: Kentucky Education Professional Standards Board

Students enrolled in a M.A.Ed. in elementary, middle, or secondary education may complete a 12-hour environmental education endorsement. Certified teachers are also eligible. This endorsement may be sought in any degree-seeking or planned teacher education program.

EDU 615 Introduction to Environmental Education

EDU 664 Techniques of Teaching Environmental Education

Choose two of the following:

EDU 620 Internship in Environmental Education

EDU 660 Special Problems in Environmental Education

EDU 663 Workshops in Environmental Education

EDU 665 Field Experiences in Environmental Education

EDU 667 International Environmental Education

EDU 668 Agriculture and the Environment in the Classroom

EDU 669 Investigation and Evaluation of Issues in Environmental Education

Department of Early Childhood and Elementary Education

3201 Alexander Hall 270-809-2500

Chair: Jacqueline Hansen. **Faculty:** Branch, Brown, Edington, Erikson, Fort, Gierhart, Gill, Grant, Hansen, Islam, Park, Patterson, Reed, Riley.

The Department of Early Childhood and Elementary Education prepares early childhood and elementary school teachers. Students completing one of the programs of study will be certified to apply to teach in an early childhood setting or in an elementary school. The programs are accredited by the Council for the Accreditation of Educator Preparation (CAEP) and the Kentucky Education Professional Standards Board.

The interdisciplinary early childhood education program prepares graduates to provide early intervention, care and educational services for infants, toddlers, preschool, and kindergarten children with and without disabilities and their families. The program includes courses in special education, early childhood, child development, and professional education. Center-based programs and public schools provide field and clinical experiences for majors.

The elementary education program prepares students to teach in elementary schools, kindergarten through fifth grade. Students are certified to teach all regular content areas to K-5 children. The four-year preparation program includes courses in University Studies, professional education, and elementary teaching methods. Students interact with children in local schools during the professional education courses taken each year of the program.

In addition to undergraduate degrees, the Department of Early Childhood and Elementary Education offers several Master of Arts in Education programs in teacher leader, interdisciplinary early childhood education, and reading and writing: literary specialist endorsement P-12. Students may also earn a Specialist in Education degree or endorsements in Instructional Computer Technology or in Environmental Education (housed in the Department of Community Leadership and Human Services).

Each of the master's programs provides for the renewal of the provisional teaching certificate and advancement to Rank I or Rank II classification. Interdisciplinary Early Childhood Education majors may seek initial certification at the graduate level by meeting all teacher education admission and student teaching requirements.

AREA:

Elementary School Education (P-5)

Bachelor of Arts

CIP 13.1202

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP); Kentucky Education Professional Standards Board

University Studies Requirements 45 hrs

(See Academic Degrees and Programs.)

University Studies selections must include:

•Global Awareness, Cultural Diversity and the World's Artistic Traditions

GSC 110 World Geography

•Scientific Inquiry, Methodologies, and Quantitative Skills

BIO 101 Biological Concepts

MAT 140 College Algebra

Social and Self-Awareness and Responsible Citizenship

EDP 260 Psychology of Human Development

University Studies Electives

EDU 103 Issues and Practices of American Education

One advisor approved University Studies course

Note: Admission to the teacher education program also requires a grade of *B* or better in one English composition course, a University Studies math course, COM 161 and EDU 103 or EDU 104. Additional requirements for admission to teacher education and student teaching must be met. See advisor and/or Office of Teacher Education Services for details

Office of Teacher Education Services for details.		
Professional Education		
EDU	100T	Transitions ¹
EDU	222	Instructional Technology
EDU	303	Strategies of Teaching
EDU	403	Structures and Foundations of Education ²
ELE	383	Evaluation and Measurement in Elementary Education
ELE	421	Student Teaching in Elementary P-5, IECE ²
SED	300	Educating Students with Disabilities
Пото		Education Courses
	-	Education Courses
ELE	304	Teaching Elementary Mathematics
ELE	305	Children's Literature for Early and Developing Readers
ELE	307	Teaching Elementary Language Arts
ELE	310	Classroom Environment and Student Engagement for Elementary Teachers
ELE	390	Introduction to Kindergarten
ELE	400	Strategies and Assessment for Teaching Mathematics in the Elementary School ²
ELE	401	Teaching Elementary Social Studies ²
ELE	402	Teaching Elementary Science ²
REA	306	Literacy Development in the Elementary School
REA	412	Assessment and Strategies for Struggling Readers ²

ART 343 Art Materials and Techniques for the Classroom Teacher

ELE 311 Health, Wellness, and Movement

MAT 115 Mathematics for Middle and Elementary Teachers I

MAT 215 Mathematics for Middle and Elementary Teachers II

MUS 246 Music for Elementary Classroom Teachers

Advisor Approved Electives 6-8 hrs

Each student must complete two, advisor-approved university studies electives. These two courses should not replicate those used to meet university studies requirements.

Total Curriculum Requirements 125-127 hrs

¹Students may be required to take GUI 100 to support their academic efforts.

²Admission to Teacher Education required for all 400-level courses. Students shall not enroll in any educator preparation courses restricted to admitted candidates. (16 KAR 5:020)

AREA:

Elementary School Education (P-5)

Bachelor of Science

CIP 13.1202

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP); Kentucky Education Professional Standards Board

University Studies Requirements 39-41 hrs

(See Academic Degrees and Programs.)

University Studies selections must include:

 Global Awareness, Cultural Diversity and the World's Artistic Traditions

GSC 110 World Geography

•Scientific Inquiry, Methodologies, and Quantitative Skills

BIO 101 Biological Concepts

MAT 140 College Algebra

one approved AST, CHE, GSC, or PHY elective

•University Studies Electives

EDP 260 Psychology of Human Development

EDU 103 Issues and Practices of American Education

Note: Admission to the teacher education program also requires a grade of *B* or better in one English composition course, a University Studies math course, COM 161 and EDU 103 or EDU 104. Additional requirements for admission to teacher education and student teaching must be met. See advisor and/or Office of Teacher Education Services for details.

EDU 222 Instructional Technology

EDU 303 Strategies of Teaching

EDU 403 Structures and Foundations of Education²

ELE 383 Evaluation and Measurement in Elementary Education

ELE 421 Student Teaching in Elementary P-5, IECE

SED 300 Educating Students with Disabilities

Elementary Education Courses......30 hrs

FIF	20 <i>/</i> 1	Teaching Flementary Mathematics	

ELE 305 Children's Literature for Early and Developing Readers

ELE 307 Teaching Elementary Language Arts

ELE 310 Classroom Environment and Student Engagement for Elementary Teachers

ELE 390 Introduction to Kindergarten

ELE 400 Strategies and Assessment for Teaching Mathematics in the Elementary School²

ELE 401 Teaching Elementary Social Studies²

ELE 402 Teaching Elementary Science²

REA 306 Literacy Development in the Elementary School

REA 412 Assessment and Strategies for Struggling Readers²

ART 343 Art Materials and Techniques for the Classroom
Teacher

ELE 311 Health, Wellness, and Movement

MAT 115 Mathematics for Middle and Elementary Teachers I

MAT 215 Mathematics for Middle and Elementary Teachers II

MUS 246 Music for Elementary Classroom Teachers

Advisor Approved Electives 9-12 hrs

Each student must complete three, advisor-approved university studies electives. These three courses should not replicate those taken to meet university studies requirements.

Total Curriculum Requirements 122-127 hrs

¹Students may be required to take GUI 100 to support their academic efforts.

²Admission to Teacher Education required for all 400-level courses. Students shall not enroll in any educator preparation courses restricted to admitted candidates. (16 KAR 5:020)

Graduate Programs

Master of Arts in Education Elementary Teacher Leader

CIP 13.1202

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP); Kentucky Education Professional Standards Board.

Total Course Requirements......30 hours

EDU 600 Introduction to Teacher Leadership

EDU 631 Classroom Management and Student Motivation

EDU 633 Curriculum Development

EDU 637 Instruction for Diverse Learners

EDU 639 Research to Improve Student Learning^{R, 1}

EDU 640 Exit Seminar in Teacher Leadership^L

Academic Emphasis

Choose either the elementary emphasis courses or the literacy emphasis courses listed below:

Elementary

Students may choose elementary concentration supporting the teaching field or an educational endorsement concentration.

ELE 601 Integrating Social Studies in the Curriculum

ELE 602 Integrating Language Arts in the Curriculum

ELE 603 Integrating Mathematics in the Curriculum

ELE 608 Integrating Science Across the Curriculum REA 612 Foundations of Literacy

¹Students must complete EDU 600 before enrolling in EDU 639.

Literacy

Please note that this program does not lead to endorsement as a literacy specialist. Students interested in pursuing a Literacy Specialist Endorsement should complete the Master of Arts in Education: Reading and Writing program.

REA 612 Foundations of Literacy

REA 618 Content Area Literacy K-12

REA 626 Word Study: Phonics, Spelling and Vocabulary and choose three credit hours from the following or other literacy electives approved by advisor:

ELE 602 Integrating Language Arts in the Curriculum

ELE 616 Research in Children's Literature

ENG 604 Purchase Area Writing Project I

ENG 605 Purchase Area Writing Project II

LIB 617 Research in Young Adult Literature

REA 624 Kentucky Reading Project

¹Students must complete EDU 600 before enrolling in EDU 639.

Specialist in Education

Teacher Education and Professional Development

CIP 13.1206

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP); Kentucky Education Professional Standards Board.

Total Course Requirements......30 hours

EDP 675 Advanced Educational Psychology

EDU 622 Philosophy of Education

EDU 798 Specialty Study^{L, R}

ELE 647 Curriculum in the Elementary School

0

MID 640 Middle School Curriculum

01

SEC 641 Building the Curriculum of the Secondary School Electives (15 hrs)

Approved in advance by the student's specialist committee.

Other Degree Requirements

Defense of specialty study. See MSU/COEHS requirements.

Master of Arts in Education **Reading and Writing**

CIP 13.1315

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP); Kentucky Education Professional Standards Board.

NON-THESIS TRACK ONLY

Total Course Requirements30 hours				
EDU	631	Classroom Management and Student Motivation		
EDU	637	Instruction for Diverse Learners		
EDU	639	Research to Improve Student Learning ^{L, R}		

Reading Concentration			
REA	612	Foundations of Literacy	
REA	618	Content Area Literacy K-12	
REA	628	Literacy Assessment	
REA	638	Assessment and Instruction of Children	
		with Reading Difficulties	
REA	639	Supervised Practicum in Reading ^{PT}	
Limited reading/writing electives approved in advance by the			
student's education advisor (6 hrs)			

At least one course with a major emphasis on writing (e.g. ENG 604/605, ELE 602, REA 626) MUST be included.

AREA:

Interdisciplinary Early Childhood Education (Birth to Primary) Bachelor of Science/Bachelor of Arts

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP); Kentucky Education Professional Standards Board

University Studies Requirements 38-41 hrs

(See Academic Degrees and Programs.)

University Studies selections must include:

Scientific Inquiry, Methodologies, and Quantitative Skills

BIO 101 Biological Concepts

MAT 117 Mathematical Concepts (or higher)

Math or Science elective (B.S. only)

•Global Awareness, Cultural Diversity and the World's Artistic

THD 104 The Theatrical Experience Foreign Language (B.A. only 6 hours)

Social and Self-Awareness and Responsible Citizenship

SOC 133 Introduction to Sociology

•World's Historical, Literary, and Philosophical Traditions

Literature, Philosophy, or Fine Arts elective (B.A. only)

•University Studies Electives

CSC 199 Introduction to Information Technology

PSY 180 General Psychology (B.S. only)

Note: Certification requires a grade of B or better in one English composition course and a B or better in a University Studies math course, COM 161, and EDU 103 or EDU 104. Additional requirements for admission to teacher education and student teaching must be met. See advisor and/or Office of Teacher Education Services for details.

Profe	Professional Studies			
ART	343	Art Materials and Techniques for the for the		
		Classroom Teacher		
EDP	260	Psychology of Human Development		
EDU	100T	Transitions		
EDU	103	Issues and Practices of American Education		
EDU	403	Structures and Foundations of Education		
ELE	421	Student Teaching in Elementary P-5, IECE		
Interd	discipl	inary Early Childhood Courses51 hrs		
CDI	340	Speech and Language Development		
ELE	301	Language and Early Literacy for Early Childhood		
ELE	302	Music and Movement for Young Children		
ELE	308	Teaching Mathematics and Science in Early Childhood		
ELE	390	Introduction to Kindergarten		
ELE	410	Collaboration and Communication in IECE		
		Environments		
ELE	439	Early Childhood Assessment and Program		
		Development		
ELE	455	Curriculum and Methods for Infants and Toddlers		
ELE	474	IECE Practicum ¹		
FCS	250	Early Childhood Development		
FCS	310	Program Planning for Preschool Children		
FCS	311	Child Guidance		
SED	300	Educating Students with Disabilities		
SED	404	Special Education Procedures and Strategies for IECE		
SED	409	Instructional Procedures-Students with MSD		
SED	526	Education of Young Children with Disabilities		
SWK	405	Child Abuse and Neglect		
Advis	Advisor Approved Electives2-5 hrs			

Total Curriculum Requirements 120 hrs

¹Admission to Teacher Education required. Students shall not enroll in any educator preparation courses restricted to admitted candidates. (16 KAR

Graduate Program

Master of Arts in Education Interdisciplinary Early Childhood Education CIP 13.1210

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP); Kentucky Education Professional Standards Board.

This program leads to eligibility for certification in interdisciplinary early childhood education (birth to primary). Appropriate undergraduate majors for program entry are child development, early childhood education, special education, communication disorders, or other human service fields.

IECE CERTIFICATION				
Total Course Requirements				
EDU	639	Research to Improve Student Learning ^{L, R}		
ELE	604	Advanced Studies in Kindergarten		
ELE	605	Introduction to Interdisciplinary Early		
		Childhood Education		
FCS	625	Advanced Child Development Programs		
SED	604	Special Education Procedures and Strategies for IECE		
SED	626	Education of Young Children with Disabilities		
SED	640	Practicum (1 hr) ^{PT, 1}		
	or			
ELE	612	Infant-Toddler Practicum ^{PT}		
	and			
FLF	613	Clinical Experiences IECEPT		

SED	652	Assessment and Program Planning - Infants, Toddlers
		Preschoolers and Families

SED 653 Methods and Materials for Infants, Toddlers and Preschoolers

Elective (3 hrs) with early childhood emphasis chosen with advisor approval. SED 602, 645, ELE 606 or ELE 620 are recommended.

IECE TEACHER LEADERSHIP

TECE TEACHER ELADERSHIP				
Minimum Course Requirements				
Teacher Leadership Core Courses				
EDU	600	Introduction to Teacher Leadership		
EDU	631	Classroom Management and Student Motivation		
EDU	637	Instruction for Diverse Learners		
EDU	639	Research to Improve Student Learning ^R		
EDU	640	Exit Seminar in Teacher Leadership ^L		
SED	653	Methods and Materials for Infants, Toddlers and Preschoolers		
IECE Concentration 9 hrs				
ELE	604	Advanced Studies in Kindergarten		
FCS	625	Advanced Child Development Programs		
SED	652	Assessment and Program Planning - Infants, Toddlers,		

Electives 6 hrs

IECE elective courses chosen with advisor approval.

SED 602, 645, ELE 606 or ELE 620 are recommended.

Preschoolers and Families

¹Students seeking initial certification in education (not currently certified in any educational area) must meet all requirements for admission to Teacher Education and Student Teaching. In order to meet these requirements, students may be required to complete additional undergraduate coursework. Students seeking initial certification in education must complete ELE 612 and 613 and should consult with their advisor and the Director of Teacher Education for additional requirements. Students certified in any education area must take SED 640 to add IECE certification.

Other Degree Requirements

Students must receive a "pass" on the graduate portfolio. Students seeking initial certification must meet all requirements for admission to Teacher Education and Student Teaching. Teacher certification requirements are subject to change. Please refer to the Education Professional Standards Board (EPSB) website at www. kyepsb.net for current requirements or contact 502-564-4606 or 888-598-7667.

ENDORSEMENT: Instructional Computer Technology

ACCREDITED BY: Kentucky Education Professional Standards Board

Students seeking the M.A.Ed. in elementary, middle, or secondary education may complete a 12-hour instructional computer technology endorsement. Students may seek certificate endorsement in instructional computer technology by completing any combination of 12 hours in the following courses.

EDU 606 Preparation of Curriculum Materials

EDU 626 Integration Educational Technology

Choose two courses from the following:

ADM 670 Topics in Educational Technology

CTE 667 Emerging Trends in Instructional Technology

SED 614 Advanced Instructional Technology

An instructional computer technology endorsement also requires one year of successful teaching experience. The endorsement is valid for grades P-12.

Department of Educational Studies, Leadership and Counseling

3201 Alexander Hall 270-809-6471

Chair: Susana Bloomdahl. **Faculty:** Bakes, L. Clark, T. Clark, Dodson, Dunham, Koren, Littlepage, Patel, Pender Baum, Pharis, Wilson, Wu, Xu.

The Department of Educational Studies, Leadership and Counseling offers a full range of graduate programs in leadership and counseling. The programs, which range from a Master's degree to a Doctor of Education, are fully-accredited and designed to provide candidates with the highest quality experiences. Program areas are: (1) postsecondary education administration; (2) school administration, including school principal, supervisor of instruction, director of special education, director of pupil personnel, and superintendent; (3) school counseling, (4) school psychology, including individual intellectual assessment endorsement; (5) clinical mental health counseling; (6) human development and leadership; (7) gifted and talented education; and (8) library media.

Education Programs

Program Director: Randy Wilson Location: 3201 Alexander Hall

Doctor of Education in

P-20 and Community Leadership

The Doctor of Education in P-20 and Community Leadership is designed to foster innovation and creative leadership for experienced educational and community leaders through advanced degree experiences. There are four areas of specialization for the Doctorate of Education in P-20 and Community Leadership: (1) pK-12 Leadership, (2) Postsecondary Leadership, (3) Science, Technology, Engineering, and Mathematics Leadership, and (4) Agriculture Education Leadership.

Requirements for Admission

The program is designed for candidates who have both the academic requirements and sufficient professional preparation and experiences to suggest success at the doctoral level, as well as success as P-20 leaders. The minimum requirements articulated below qualify applicants for consideration, but do not guarantee admission. Admission is granted on a competitive basis.

Unconditional

Admission requirements to the Ed.D. program are as follows:

- An earned master's degree from a regionally accredited institution of higher education with a GPA of 3.0 or above.
 Note: STEM Specialization requires a Masters degree in a STEM area.
- a recent (less than five years) Graduate Record Examination (GRE) score detailing Verbal Reasoning, Quantitative Reasoning and Analytical Writing categories;
- a professional resume;
- three confidential professional letters of recommendation and a completed recommendation form attesting to leadership ability and scholarship of the applicant;
- a minimum of three years of successful leadership experience in a pK-12, postsecondary or related community setting;
- a letter of application that addresses applicant's qualifications and purpose for pursuing the doctorate;
- samples of professional and/or academic writing; and

- a statement of support from the applicant's employer or a written plan for how the applicant will meet the demands of the program and maintain professional responsibilities; and
- an interview with the program faculty.

Admission is not based on any sole factor but on a combination of the applicant's academic record and application materials, which describe professional and leadership experiences and academic abilities. Finalists for admission will complete an interview with program faculty to ensure a match between applicant's abilities and the program's goals and objectives.

Application deadlines will be posted on the Department of Educational Studies, Leadership and Counseling website for each admission cycle. Applicants should obtain a Program Application by contacting the program at www.murraystate.edu/p20 or 270-809-2793.

Other Degree Requirements

Satisfactory progress through the Ed.D. program requires the fol-

- maintenance of a 3.0 overall GPA,
- completion of the early program qualifying exam with a passing score,
- completion of the written and oral qualifying comprehensive examination with a passing score,
- completion of the requirements for clinical field experiences,
- successful defense of the Dissertation Proposal, and
- successful defense of the Dissertation.

Detailed information about these and other policies, such as academic honesty, dissertation guidelines and comprehensive exams, is available from the Department of Educational Studies, Leadership and Counseling and in the Doctor of Education in P-20 and Community Leadership Program Handbook.

Exit Criteria

Candidates must have a 3.0 overall GPA to qualify for graduation. Verification of required clinical experience.

Successful defense of dissertation.

Doctor of Education

Total Course Requirements

P-20 and Community Leadership/pK-12 Specialization

CIP 13.0401

lotal Course Requirements				
Core Courses				
ADM	725	Advanced Methods of Quantitative Research in Education		
ADM	730	Advanced Educational Research		
ADM	735	Institutional Research, Assessment and Accreditation		
ADM	800	Seminar in Individual Leadership Development		
ADM	810	Leadership and Ethics in a Diverse Society		
ADM	820	Foundations of P-20 Education		
ADM	830	Development of P-20 Learners		
ADM	900	Clinical Practice I: P-20 Leadership		
ADM	910	Clinical Practice II: P-20 Leadership		
ADM	920	Dissertation Seminar I ¹		
ADM	930	Dissertation Seminar II ²		
ADM	940	Dissertation Seminar III ³		
COM	887	Seminar in Organizational Leadership		
MGT	801	Educational Entrepreneurism		
Specialization Area				

ADM 750 Philanthropy and Community Engagement:

Education

Institutional Advancement in Education ADM 755 The Role of Community Partnerships and Outreach in ADM 760 Executive Leadership

Nine (9) hours of approved electives

¹Students must pass Qualifying Exam before enrolling in ADM 920.

²All ADM 920 course requirements must be met to continue to ADM

³Students must maintain enrollment in ADM 940 until successful defense.

Doctor of Education

P-20 and Community Leadership/Postsecondary Specialization CIP 13.0401

Total Course Requirements 60 hours				
Core Courses				
ADM	725	Advanced Methods of Quantitative Research in Education		
ADM	730	Advanced Educational Research		
ADM	735	Institutional Research, Assessment and Accreditation		
ADM	800	Seminar in Individual Leadership Development		
ADM	810	Leadership and Ethics in a Diverse Society		
ADM	820	Foundations of P-20 Education		
ADM	830	Development of P-20 Learners		
ADM	900	Clinical Practice I: P-20 Leadership		
ADM	910	Clinical Practice II: P-20 Learner		
ADM	920	Dissertation Seminar I ¹		
ADM	930	Dissertation Seminar II ²		
ADM	940	Dissertation Seminar III ³		
COM	887	Seminar in Organizational Leadership		
MGT	801	Educational Entrepreneurism		
Specia	alizati	on Area18 hrs		
PSE	750	Academic Program Management and Evaluation		
PSE	755	Postsecondary Instructional Support Systems		
PSE	760	Organization and Operations in Postsecondary Educa-		
tion				
Nine l	nours	of approved electives		
¹ St	udent	s must pass Qualifying Exam before enrolling in ADM 920.		
2 A	II cour	so requirements must be mot to continue to ADM 020		

- ² All course requirements must be met to continue to ADM 930.
- ³ Students must maintain enrollment in ADM 940 until successful

Doctor of Education

P-20 and Community Leadership/STEM Specialization

60 hours

CIP 13	CIP 13.0401			
Total Course Requirements				
Core	Cours	es42 hrs		
ADM	725	Advanced Methods of Quantitative Research		
		in Education		
ADM	730	Advanced Educational Research		
ADM	735	Institutional Research, Assessment and Accreditation		
ADM	800	Seminar in Individual Leadership Development		
ADM	810	Leadership and Ethics in a Diverse Society		
ADM	820	Foundations of P-20 Education		
ADM	830	Development of P-20 Learners		
ADM	900	Clinical Practice I: P-20 Leadership		
ADM	910	Clinical Practice II: P-20 Learner		
ADM	920	Dissertation Seminar I ¹		
ADM	930	Dissertation Seminar II ²		
ADM	940	Dissertation Seminar III ³		
COM	887	Seminar in Organizational Leadership		
MGT	801	Educational Entrepreneurism		

Specialization Area				
STM 901 Professional Studies in STEM Education I				
STM	902	Professional Studies in STEM Education II		
STM	904	Contemporary Issues in STEM Policy and Education		
Nine hours of approved STEM area electives in the student's area.				

- ¹ Students must pass Qualifying Exam before enrolling in ADM 920.
- ² All course requirements must be met to continue to ADM 930.
- ³ Students must maintain enrollment in ADM 940 until successful defense

Doctor of Education

P-20 and Community Leadership/Agricultural **Education Leadership Specialization**

CIP 13.0401

Total Course Requirements...... 60 hours

Core Courses 42 hrs ADM 725 Advanced Methods of Quantitative Research in Education ADM 730 Advanced Educational Research ADM 735 Institutional Research, Assessment and Accreditation ADM 800 Seminar in Individual Leadership Development ADM 810 Leadership and Ethics in a Diverse Society ADM 820 Foundations of P-20 Education ADM 830 Development of P-20 Learners ADM 900 Clinical Practice I: P-20 Leadership ADM 910 Clinical Practice II: P-20 Learner ADM 920 Dissertation Seminar I1 ADM 930 Dissertation Seminar II² ADM 940 Dissertation Seminar III³ COM 887 Seminar in Organizational Leadership

Specialization Area 18 hrs

- 900 Trends and Advocacy in Agricultural Leadership
- AED 910 Agricultural Education Stewardship in Practice

MGT 801 Educational Entrepreneurism

- AED 920 Seminar in Agricultural Education Leadership
- AED 930 Training and Presentation Development Strategies
- for Agricultural Audiences AED 940 Agricultural Education Supervision in Practice
- AED/AGR elective (3 hrs) ¹ Students must pass Qualifying Exam before enrolling in ADM 920.
 - ² All course requirements must be met to continue to ADM 930.
- 3 Students must maintain enrollment in ADM 940 until successful defense.

Postsecondary Education Administration

Program Coordinator: Ben Littlepage Location: 3201 Alexander Hall

The Master of Arts in Postsecondary Education Administration prepares individuals for careers in 2-year and 4-year postsecondary institutions and fields related to higher education through the service regionally, nationally, and internationally. The curriculum provides students with a foundation of research, administration, leadership, development theory, multicultural and diversity issues, group/team dynamics, and legal/ethic issues. One 150-clock hour internship provides the depth of experience needed for careers in postsecondary education and related fields.

Requirements for Admission

The program is designed for candidates who have a desire to move into leadership positions within a 2-year or 4-year postsecondary institution. The program allows for full-time or part-time study. If a student desires to complete the degree on a part-time basis, it is

strongly recommended that the student be employed in a postsecondary setting to facilitate the completion of Internship requirements. The minimum requirements articulated below qualify applicants for consideration, but do not guarantee admission. Admission is granted on a competitive basis.

Unconditional

Admission requirements are as follows:

- an earned bachelor's degree from a regionally accredited institution of higher education with a GPA of 3.0 or above;
- application for admission to the MSU Graduate School;
- application for admission to the Master of Arts in Postsecondary Education Administration program;
- three confidential professional letters of recommendation attesting to leadership ability and scholarship of the applicant;
- two writing samples as defined by the criteria on the application for admission to the Master of Arts in Postsecondary Education Administration program; and
- a successful interview with the graduate faculty (if necessary). Admission is not based on any sole factor but on a combination of the applicant's academic record and application materials, which describe professional and leadership experiences and academic abilities. Finalists for admission will complete an interview with program faculty to ensure a match between applicant's abilities and the program's goals and objectives.

Application deadlines will be posted on the Department of Educational Studies, Leadership and Counseling website for each admission cycle. Applicants should obtain a Program Application by contacting the department at www.murraystate.edu/pse or 270-809-2793.

Exit Criteria

Candidates must have a 3.0 overall GPA to qualify for gradua-

Verification of required Internship experiences.

Successful completion of the capstone research project or case study analysis.

Detailed information about these and other policies, internship guidelines, and the capstone research project, is available at the Postsecondary Education Administration Program website, www. murraystate.edu/pse.

Master of Arts

Postsecondary Education Administration

Total Course Requirements......36 hours

ADM 630 Methods of Research

Institutional Research, Assessment and Accreditation ADM 735

CNS 635 **Human Development**

PSF 615 Introduction to Student Affairs in Higher Education

PSE College Students in the United States 616

PSE 630 Globalization and Internalization of Higher Education

PSE 700 History and Foundations of American Higher Education

PSE 710 Higher Education and the Law

PSE 740 Contemporary Issues in Postsecondary Education

755 Postsecondary Instructional Support Systems **PSE**

PSE 760 Organization and Operations in Postsecondary Education

PSE 720 Internship I

CERTIFICATE: College Advising

CIP 13.1102

The Certificate in College Advising equips individuals with counseling-based advising skills and an organizational understanding for postsecondary education. Although the certificate program is open to individuals who meet the admissions criteria, ideal candidates are those who work or desire to work in the counseling or postsecondary education administration field, workforce development, or career centers.

Requirements for Admission

Students who hold an undergraduate degree, graduate degree, or those currently enrolled in a graduate program may apply for the Certificate in College Advising.

Applicants must comply with Murray State University requirements (see *Graduate Admissions*). Additional requirements for unconditional admission are as follows:

- a recent (less than five years) Graduate Record Examination (GRE) score; or an earned master's degree in Postsecondary Education Administration, Higher Education Administration, or related field, from a regionally accredited college or university;
- a written statement of intent for admission into the Certificate for College Advising program;
- a current resume; and
- three letters of recommendation from people able to address the applicant's potential to be successful in college advising.

Conditional admission will be determined by the Coordinator of the Certificate in College Advising.

Total Course Requirements......12 hours

CNS 619 Foundational Counseling Techniques

CNS 686 Career Counseling

PSE 616 College Students in the United States

PSE 740 Contemporary Issues in Postsecondary Education

Other Degree Requirements

Students must complete the 12 credit-hour curriculum and a culminating project to successfully complete the certificate program. Through the culminating project, students will integrate disparate concepts from each of the certificate courses in the form of a synthesized case study. In the culminating project, the student will craft a detailed story of a college student, develop a plan of action that reflects key concepts from the core curriculum, and identify an appropriate theory that would be used to guide a professional in working with the case study subject. Students will discuss the basis for their culminating project with the certificate coordinator.

pK-12 School Administration Programs

Program Coordinator: Richard Dodson Location: 3201 Alexander Hall

Specialist in Education Education Administration

CIP 13.0499

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP).

The Specialist in Education: Education Administration is designed for individuals pursuing district-level certification in K-12 education. This is a 21-hour program in addition to a 30-hour Master of Arts in Education: Education Administration degree. Upon completion of the 30-hour education administration master's degree, the student may reapply to the Education Administration Specialist program and complete the remaining 21 hours.

NOTE: Total program hours must equal or exceed 60 hours beyond the bachelor's degree. Additional advisor-approved elective(s) may be required with chair approval, curriculum may be used for only certification or rank change.

Requirements for Admission

Admission requirements are as follows:

- earned Master of Arts in Education: Education Administration degree;
- a valid Kentucky Teaching Certificate; and
- a minimum of five (5) years of experience as a professional educator at time of application.

Total Course Requirements......21-30 hours

ADM	667	Pupil Personnel Accounting ¹
	or	
SED	650	Administration of Special Education Programs
ADM	669	Seminar in School Administration ^R
ADM	677	Crisis Management in Educational Settings ¹
ADM	739	Roles and Responsibilities of the School
		Superintendent ^L
ADM	749	School District Management
ADM	759	Instructional Planning in Education
ADM	779	The Superintendency Capstone ^{PT, 2}

ADM 798 Specialty Study³

Advisor approved electives as needed (0-9 hrs)

Exit Criteria

Verification of field experiences.

Successful defense of specialty study or capstone project.

- ¹Field experience required
- ² Capstone project embedded in final course.
- ³ Students not admitted to superintendent program must take ADM 798.

Master of Arts in Education Education Administration

CIP 13.0499

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP).

The Master of Arts in Education Administration is designed for individuals seeking initial professional certification for Kentucky Instructional Leadership-School Principal (Level 1), and/or certification as a Career and Technical Education principal. This degree is required for admission to other Kentucky Professional Administrative Certificate programs. Coursework is aligned with the Interstate School Leader Licensure Consortium (ISLLC) standards, the Technology Standards for School Administrator (TSSA), and the Kentucky Dispositions, Dimensions and Functions for School Leaders (KDF). There are over 500 hours of documented field experience required, which occur with a diversity of students in different contexts (elementary, secondary) and at different levels of engagement (observing, participating, leading). Admission to the program is competitive, selective, and collaborative. Pursuant to 16 KAR 3:050, Murray State University and partner school districts collaborate to co-select candidates, co-design program experiences, and coordinate resources to support candidate field-experience (i.e., release time, access to data, mentoring). Applicants must be affiliated with a partner school district through employment or through a Statement of Sponsorship. For certification as Kentucky Instructional leadership-School Principal (Level 1) applicants must possess a master's degree, making this a second master's degree. Career and Technical Education applicants with initial certification at the associate degree level, may enter the program as a first master's degree and are restricted to the CTE Principal certificate with an earned bachelor's degree.

Admission Requirements

- an earned master's degree from a regionally accredited college or university;
- documented affiliation with a partner school district;
- a minimum of three (3) years of teaching experience at time of application; and
- a valid Kentucky Teaching Certificate or an approved waiver of Kentucky certification.

Procedures for Admission

This program is organized and delivered through a regional cohort model. Applicants should contact the Department of Educational Studies, Leadership and Counseling to obtain a schedule of cohorts, application deadline dates, and a departmental application. All application materials must be submitted by the advertised deadline for consideration for the cohort. These materials include:

- completed departmental and university graduate applications;
- current professional resume reflecting leadership experiences:
- requested letters of reference and completed rating sheets;
 and
- requested essays.

All application materials will be screened and interviews schedule by a selection committee for each cohort. Following the interviews, applicants will be notified of the admission decision by the department.

- ADM 601 School Leadership and Culture^L
- ADM 602 Socio-Political Dimensions of School Leadership¹
- ADM 611 School-wide Instructional Leadership¹
- ADM 612 Development of School Personnel¹
- ADM 631 Organization and Operation of Schools
- ADM 632 Principal Internship IPT, 1
- ADM 671 Principal Internship IIR, 1
- ADM 672 Legal and Ethical Issues in Schools
- ADM 681 Instructional Leadership for Diverse Learners
- ADM 682 Principal Internship III¹

Exit Criteria

Verification of internship and field experience hours. Successful defense of capstone project.

Must have at least a 3.00 cumulative GPA.

Certification Procedures

For certification as Instructional Leadership-School Principal Level 1, the candidate must show proof of an earned Master of Arts in Education: Education Administration and passing scores of the following tests: 1) School Leader Licensure Assessment (#1494) and 2) the Kentucky Principal test with chair approval, a program may be developed only for certification and rank change purposes.

Within five years of receipt of the Level 1 certificate, the program for Level 2 must be completed.

Level II Principal Certification 6 hrs

ADM 669 Seminar in School Administration Advisor approved elective based upon candidate needs (3 hrs)

Career and Technical Education Principal Concentration Requirements for Admission

 an earned master's degree from a regionally accredited college or university; **NOTE:** Occupation-based candidates: earned bachelor's degree in appropriate area from a regionally accredited college or university;

- documented affiliation with a partner school district or technical center;
- a minimum of three (3) years of teaching experience at time of application; and
- a valid Kentucky Teaching Certificate in CTE area or an approved waiver of Kentucky certification.

Procedures for Admission

This program is organized and delivered through a regional cohort model. Applicants should contact the Department of Educational Studies, Leadership and Counseling to obtain a schedule of cohorts, application deadline dates, and a departmental application. All application materials must be submitted by the advertised deadline for consideration for the cohort. These materials include:

- completed departmental and university graduate applications:
- current professional resume reflecting leadership experiences;
- \bullet requested letters of reference and completed rating sheets; and
- requested essays.

All application materials will be screened and interviews schedule by a selection committee for each cohort. Following the interviews, applicants will be notified of the admission decision by the department.

ADM 601 School Leadership and Culture^L

ADM 602 Socio-Political Dimensions of School Leadership¹

ADM 611 School-wide Instructional Leadership¹

ADM 612 Development of School Personnel¹

ADM 671 Principal Internship IIR, 1

ADM 672 Legal and Ethical Issues in Schools

ADM 681 Instructional Leadership for Diverse Learners

ADM 682 Principal Internship IIIPT, 1

CTE 672 Managing CTE Learning Facilities¹

CTE 676 Organization and Administration of Career and Technical Education¹

Exit Criteria

Verification of internship and field experience hours. Successful defense of capstone project.

Certification Procedures

For certification as a Career and Technical Education Principal, the candidate must show proof of an earned master's in education administration and passing scores of the following tests: 1) School Leader Licensure Assessment (#1494) and 2) the Kentucky Principal test. With chair approval, a program may be developed for certification and rank change only.

Note: Candidates completing the program as a second master's may also earn certification as School Principal Level 1 by completing ADM 631.

¹ Field experience required.

¹Field experience required.

Master of Arts in Education (Middle or Secondary Education) with School Improvement Leader Concentration

Students seeking a middle or secondary M.A.Ed. or +30 program in middle or secondary education, may complete a 12-hour school improvement leader concentration as part of the program requirements. Course experiences within the concentration are designed to support teachers as they serve in leadership roles such as School-Based Decision Making councils. This concentration does not lead to administrative certification or endorsement.

Total Course Requirements.......12 hours

ADM 627 School Law and Finance for Teachers^L

ADM 656 School Improvement Processes for Teachers

ADM 657 Educational Policy and Ethics

Advisor approved ADM elective (3 hrs)

Master of Arts in Education Library Media

CIP 13.1334

The Master of Arts in Education in Library Media offers two areas of emphasis. The certified teacher course of study is offered for students with a teaching certificate that would like certification as a school media librarian. The initial certification course of study is appropriate for students with no teaching certificate that would like to begin an education career as a school media librarian.

Requirements for Admission

All applicants to the library media program should meet the minimum requirements outlined below.

- an earned bachelor's degree from a regionally accredited institution with a minimum GPA of 2.75;
- application for admission to the MSU Graduate School; and
- application for admission to the library media program.

Admission is not based on any sole factor, but a combination of the applicant's academic record and application materials.

Total Course Requirements.......33 hours

Profession	Education	9 hours

EDU 626 Integrating Educational Technology

EDU 633 Curriculum Development

EDU 639 Research to Improve Student Learning^R

LIB 600 Libraries and Education¹

620 Library Administration

LIB 630 Organizing and Managing Library Collections

B 640 21st Century Skills and Services

LIB 699 Exit Seminar in Library Media Education^{L,2}

CERTIFIED TEACHER TO ADD LIBRARY MEDIA CERTIFICATION

Clinical Experience......3 hours

Choose three of the four following courses:

B 626 Administration Practicum in Library Media^{PT}

LIB 636 Cataloging Practicum in Library Media^{PT}

LIB 646 21st Century Skills Practicum in Library Media^{PT}

LIB 656 Technology Practicum in Library Media PT

Electives 9 hours

(Limited to library media or library media related courses approved in advance by the student's advisor.)

ELE 616 Research in Children's Literature

or

LIB 617 Research Young Adult Literature

LIB 601 Learning and Libraries

or

LIB

604 Library in the School Curriculum

LIB 610 Collection Management

 1 LIB 600 must be take during the first semester of the program.

²LIB 699 must be taken in the last semester of the program.

INITIAL CERTIFICATION

Students seeking initial certification in education (not currently certified in any educational area) must pass the Praxis Core Academic Skills Test for Educators (CASE) and attend an on-campus Admission to Teacher Education orientation before admission to the program. During the first few semesters of the program, the must meet all requirements for admission to Teacher Education (16 KAR 5:020), including but not limited to, completing 200 hours of field experience, in compliance with 16 KAR 5:040 (3). Fifty of these hours will come from LIB 600 and the remaining 150 hours of field experience will come from three of the four practicum classes. In order to meet the requirements for admission to Teacher Education, students may be required to complete additional graduate or undergraduate coursework. Students seeking initial certification in education should consult with their advisor and the Director of Teacher Education for requirements.

Clinical Experience......3 hours

Choose three of the following four courses:

LIB 626 Administration Practicum in Library Media

LIB 636 Collections Practicum in Library Media

LIB 646 21st Century Skills Practicum in Library Media

LIB 656 Technology Practicum in Library Media

Student Teaching Experience 3 hours

LIB 613 Clinical Experience in Library Media¹

Electives 6 hours

ELE 616 Research in Children's Literature

or

LIB 617 Research Young Adult Literature

LIB 601 Learning and Libraries

OI

LIB 604 Library in the School Curriculum

 $^{\rm 1}{\rm Requires}$ admission to Teacher Education and admission to Student Teaching.

Other Degree Requirements

Students must maintain a minimum GPA of 3.0 and successfully complete the program portfolio. Students must achieve a passing score on the Praxis II for Library Media Specialist (5311), and if the candidate is going for initial certification, a passing score on the Principles of Learning and Teaching Test (5622, 5623, 5624).

Student Teaching Requirements

Requirements for student teaching are described in the introductory section of the College of Education and Human Services. Questions should be directed to the office of Teacher Education Services, 270-809-2054.

ENDORSEMENT: Gifted Education

Students enrolled in M.A.Ed. or +30 program in elementary, middle, or secondary education may complete a 12-hour gifted education endorsement. Certified teachers are also eligible. The courses for the certificate include:

Total Course Requirements......12 hours

GTE 691 Nature and Needs of the Gifted Student^L

GTE 692 Methods and Materials for Teaching Gifted Students

GTE 694 Supervised Practicum in Gifted Education PT

Choose one of the following:

EDU 621 Advanced Methods of Teaching¹

EDU 637 Instruction for Diverse Learners¹

GTE 693 Educational Programs for Gifted Students

¹This course may not be used as an elective when required within a graduate level program.

A gifted education endorsement also requires one year of successful teaching experience. The endorsement is valid for grades K-12; however, assignment to a full-time self-contained gifted education class shall be restricted to the level of the base certificate. The endorsement shall have the same duration as the base certificate.

Exit Assessment: GPA of 3.0 or higher in endorsement courses, with completed GTE 694, and a portfolio score of 82 or above. Individuals applying for this endorsement September 1, 2009 or after, must successfully complete Praxis II Gifted Education (5358).

Kentucky Administrator Professional Endorsements

There are four Kentucky administrative endorsements that may be obtained at the post-master's degree level. These endorsements are a) Instructional Leadership-School Superintendent, b) Instructional Leadership-Supervisor of Instruction c) Director of Pupil Personnel, and d) Director of Special Education. All programs are aligned to the Interstate School Leader Licensure Standards and the Technology Standards for School Administrators.

Requirements for Admission

Applicants to these programs must have the following:

- earned Master of Arts in Education: Education Administration degree;
- a valid Kentucky Teaching Certificate;
- a minimum of three (3) years of teaching experience at time of application; and
- additional requirements as listed with each endorsement as appropriate.

ENDORSEMENT:

Instructional Leadership-School Superintendent

Applicants should apply to the MSU Graduate School and obtain a program application from www.murraystate.edu/elc.

Requirements for Admission

Pursuant to 16 KAR 3:010, applicants must submit the following:

- a) a valid Kentucky Professional Certificate;
- b) evidence of a minimum of three years of teaching experience at time of application;
- c) evidence of at least two years of experience in a position of school principal, supervisor of instruction, guidance counselor, director of pupil personnel; director of special education, school business administrato, local district coordinator of vocational education, or a coordinator, administrator, or supervisor of district-wide services. Other administrative experience may be substituted for this require-

ment with the approval of the Education Professional Standards Board.

- d) an admission portfolio that includes a written statement from a supervisor or education agency representative attesting to the skills and evidence of the applicant's suitability in the following areas:
 - 1. The ability to improve student achievement;
- Knowledge of school laws related to school finance, school operations, and personnel matters;
- 3. The ability to implement curriculum, instruction, and assessment;
 - 4. A commitment to ongoing professional growth;
 - 5. Effective communication skills; and
- 6. The ability to build relationships, foster teamwork, and develop networks.
 - e) Proof the applicant completed a master's degree program.

Total Course Requirements......12 hours

ADM 739 Roles and Responsibilities of the School Superintendent^L

ADM 749 School District Management

ADM 759 Instructional Planning in Education

ADM 779 The Superintendency Capstone PT, 1

¹ Must be unconditionally admitted to superintendent program to enroll.

Exit Criteria

- Successful defense of the Capstone Project.
- Verification of all field experience and mentor hours.

ENDORSEMENT:

Instructional Leadership-Supervisor of Instruction

Level I Total Course Requirements 6 hours

ADM 669 Seminar in School Administration

ADM 749 School District Management

Level II Total Course Requirements 3 hours

ADM 759 Instructional Planning in Education

ENDORSEMENT: Director of Pupil Personnel

Level I Total Course Requirements 6 hours

ADM 667 Pupil Personnel Accounting

ADM 669 Seminar in School Administration

Level II Total Course Requirements 6 hours

ADM 677 Crisis Management in Educational Settings

0

COM 639 Seminar in Conflict Resolution

or

HDL 692 Group Processes and Team Development

ENDORSEMENT: Director of Special Education

In addition to the requirements listed for all Kentucky Administrator Professional Endorsements, applicants must:

- qualify for a Kentucky teaching certificate or a school psychology certificate and
- provide evidence of three years of experience as a teacher or school psychologist, with at least one year as a teacher of exceptional children or school psychologist.

Level I Total Course Requirements 6 hours

- SED 603 Special Education Law and Procedures
- SED 650 Administration of Special Education Program

Level II Total Course Requirements3 hours

ADM 749 School District Management

or

ADM 759 Instructional Planning in Education

Counseling Programs

Programs Coordinator: Samir Patel Location: 3201 Alexander Hall

The department offers the Specialist in Education degree, the Master of Arts in Education degree, and a Master of Science in Human Development and Leadership. The department also offers non-degree programs leading to post-master's certification endorsements in school counseling and a sixth-year school psychology program.

Specialist in Education Counseling

CIP 13.1101

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP)

There are three concentrations for the Ed.S. in Counseling: school counseling, clinical mental health counseling, and school psychology.

Students completing the Ed.S. in School Counseling are eligible for rank change (Rank I). Students who have completed the 48 hour M.A.Ed. in School Counseling and who are interested in obtaining mental health licensure will need to complete the Clinical Mental Health Counseling concentration. *Note*: Applicants holding a master's degree that is less than 48 hours or is from another institution will undergo a transcript evaluation and may be required to take additional coursework to ensure equivalence to the current degree requirements.

Requirements for Admission

Admission is not based on any one factor but on a combination of the applicant's academic record, work experience, potential for becoming an effective and ethical mental health professional and the match between the program training objectives and the applicant's professional goals.

Applicants must meet Murray State requirements listed in *Graduate Admissions* as well as submit:

- a MSU Graduate School application;
- an application to the counseling program. The program application may be obtained by contacting the Department of Educational Studies, Leadership and Counseling or through the department's website;
- a written statement of intent reflecting graduate level writing ability;
- three letters of recommendation from people able to address the applicant's potential as a counseling professional;
- a current resume; and
- have an interview with the Counseling Program Admissions Committee

Note: Admission to the program does not guarantee graduation, certification, or licensure. The following nonacademic conditions may result in dismissal if they are observed to impair the student's ability to work in class, practicum, or internship settings: 1) personal concerns, 2) interpersonal relationship problems, 3) personal attitudes or values that conflict with effective counseling relationships, and 4) unethical behavior.

Conditional Admission

Conditional admission may be granted to applicants deficient in a single area as space permits. Exceptions will be made on a case-by-case basis. Students admitted conditionally must obtain a B or better

grade in each of their first nine credit hours of program study to gain unconditional status.

SCHOOL COUNSELING CONCENTRATION

Upon successful completion of the 48-hour Masters of Arts in Education in School Counseling program, students can complete an additional 12 credit hours to earn the Specialist in Education Degree (Ed.S.) in School Counseling.

Students who complete this program are eligible for a rank change (Rank I). Note: This is a non-mental health licensure concentration.

Exit Criteria

Students must successfully complete the Ed.S. School Counseling concentration courses with no more than two *C*'s or below within the Master's and Ed.S. coursework and maintain a 3.0 GPA.

Total Course Requirements......60 hours

48 credit hours transferred from M.A. in School Counseling, plus the following courses:

CNS 625 Legal and Ethical Issues

CNS 694 Advanced Counseling and Supervision

CNS 722 Substance Use and Addictions Counseling

CNS 734 Marriage, Couples and Family Counseling

CLINICAL MENTAL HEALTH COUNSELING CONCENTRATION

ACCREDITED BY: Council for Accreditation of Counseling and Related Education Professions (CACREP)

The curriculum of the Clinical Mental Health Counseling concentration consists of 60 credit hours. Graduates of this program will be eligible to take the National Counselor Exam (NCE). In addition graduates will also become eligible for the Licensed Professional Counselor Associate status (LPCA) in the state of Kentucky.

Exit Criteria

Students must successfully complete the Ed.S. Clinical Mental Health Counseling concentration courses with no more than two \mathcal{C} 's or below, maintain a 3.0 GPA, pass the Midpoint Clinical Application Exam taken after 33 credit hours, complete an oral defense, and pass the exit exam.

Total Course Requirements...... 60 hours

ADM 630 Methods of Research^R

CNS 617 Introduction to Counseling

CNS 618 Issues in Mental Health Counseling

CNS 619 Foundational Counseling Techniques¹

CNS 624 Theories of Counseling^L

CNS 625 Legal and Ethical Issues

CNS 635 Human Development

CNS 671 Multicultural Counseling

CNS 676 Clinical Diagnosis and Treatment Planning

CNS 683 Tests and Measurements

CNS 686 Career Counseling

CNS 692 Group Counseling

CNS 694 Advanced Counseling and Supervision

CNS 722 Substance Use and Addictions Counseling

CNS 734 Marriage, Couples and Family Counseling

CNS 752 Trauma and Crisis Counseling

CNS 790 Practicum^{PT}

CNS 794 Internship I

CNS 795 Internship II

Approved Electives (3 hrs)

Chosen from the following:

CNS 746 Wellness and Prevention Approaches

CNS 748 Expressive Activities Counseling

CNS 760 Eating Disorders and Body Image Counseling

¹A grade of A or B must be received in CNS 619 to continue in program.

SCHOOL PSYCHOLOGY CONCENTRATION

The Ed.S. in School Psychology concentration is a 66 credit hour program which leads to Standard Kentucky Certification in School Psychology and Rank I. Applicants should have a bachelor's degree in psychology, special education, or other mental health related fields.

Prerequisites:

- Master's degree in a related field (e.g., counseling, psychology, communication disorders, or special education) from a regionally accredited institution:
- three letters of recommendation;
- a written goals statement;
- personal interview;
- GRE (V=146, Q=140; V+Q=286 minimum).

Total	Total Course Requirements 66 hour				
Provis	Provisional Certification60 hrs ^{1,}				
ADM	630	Methods of Research ^R			
ADM	725	Advanced Methods of Quantitative Research			
		in Education			
CNS	619	Foundational Counseling Techniques ³			
CNS	624	Theories of Counseling ^L			
CNS	635	Human Development			
CNS	671	Multicultural Counseling			
CNS	676	Clinical Diagnosis and Treatment Planning			
CNS	677	Psycho-Educational Assessment			
CNS	683	Tests and Measurements			
CNS	688	Professional School Psychology			
CNS	689	Individual Testing			
CNS	690	Advanced Individual Testing			
CNS	692	Group Counseling			
CNS	694	Advanced Counseling and Supervision			
CNS	790	Practicum ⁴			
CNS	798	Specialty Study			
SED	603	Special Education Law and Procedures			
SED	608	Functional Behavior Analysis			
SED	613	Advanced Behavior Support			
	or				
SED	645	Strategies for Students with Autism			
SED	625	Instructional Techniques for Children and Youth with			
Mild [Mild Disabilities				

CNS 794 Internship i

CNS 795 Internship II

¹Allows individual to do internship.

 2 Candidates must take PRAXIS specialty area examination in school psychology and obtain a minimum score of 161 before provisional school psychology certification can be awarded.

³A grade of *A* or *B* must be received in CNS 619 to continue in program. ⁴Practicum in school psychology.

 $^{5}\text{Candidate}$ must have valid provisional certification in school psychology before internship can be contracted.

Master of Arts in Education School Counseling

CIP 13.1101

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP); Council for Accreditation of Counseling and Related Education Professions (CACREP)

The Master of Arts in Education in School Counseling is a 48 credit hour program designed to prepare individuals to work in mental health, consultative, and leadership positions in P-12 school settings.

Requirements for Admission

Admission is not based on any sole factor but on a combination of the applicant's academic record, work experience, potential for becoming an effective and ethical counselor and the match between the program training objectives and the applicant's professional goals.

Applicants must meet Murray State requirements listed in *Graduate Admissions* as well as submit:

- a MSU Graduate School application;
- an application to the counseling program. The program application may be obtained by contacting the Department of Educational Studies, Leadership and Counseling or on the department's website;
- a written statement of intent reflecting graduate level writing ability;
- three letters of recommendation from people able to address the applicant's potential as a counseling professional;
- · a current resume; and
- have an interview with the Counseling Program Admissions Committee.

Note: Admission to the program does not guarantee graduation or certification. The following nonacademic conditions may result in dismissal if they are observed to impair the student's ability to work in class, practicum, or internship settings: 1) personal concerns, 2) interpersonal relationship problems, 3) personal attitudes or values that conflict with effective counseling relationships, and 4) unethical behavior.

Conditional Admission

Conditional admission may be granted to applicants deficient in a single area as space permits. Exceptions will be made on a case-by-case basis. Students admitted conditionally must obtain a *B* or better grade in each of their first nine credit hours of program study to gain unconditional status.

Exit Criteria

Students must successfully complete the 48-credit hour M.A.Ed. in School Counseling courses with no more than two \mathcal{C} 's or below and a 3.0 GPA, pass the Midpoint Clinical Application Exam taken after 33 credit hours, pass the oral defense, and pass the exit exam.

Requirements for School Counseling Certificate

The following is required to be recommended for a Provisional School Counseling Certificate (grades P-12).

- 1. Hold a baccalaureate degree from a regionally accredited college or university.
- 2. Satisfactorily complete M.A.Ed. in School Counseling requirements with a minimum 3.0 GPA.
- 3. Satisfactorily complete practicum and internship experiences in school counseling as prescribed by state regulations.
- 4. Pass Midpoint Clinical Application Exam after the candidate has completed 30 credit hours with a minimum GPA of 3.0. Eligible for rank change with passing score and 33 credit hours of school counseling coursework.
 - 5. Pass exit exam.

curriculum.

Total Course Requirements48 hours		
ADM	630	Methods of Research ^R
CNS	617	Introduction to Counseling
CNS	619	Foundational Counseling Techniques ¹
CNS	624	Theories of Counseling ^L
CNS	635	Human Development
CNS	671	Multicultural Counseling
CNS	676	Clinical Diagnosis and Treatment Planning
CNS	683	Tests and Measurements
CNS	686	Career Counseling
CNS	689	Individual Testing
CNS	692	Group Counseling
CNS	720	Elementary School Counseling
CNS	725	Middle/Secondary School Counseling
CNS	790	Practicum ^{PT}
CNS	794	Internship I
CNS	795	Internship II
¹A gr	ade of	$\ensuremath{\textit{A}}$ or $\ensuremath{\textit{B}}$ must be received in CNS 619 to continue in program.

ENDORSEMENT:

Standard Certification in School Counseling

ACCREDITED BY: Council for the Accreditation of Educator Preparation (CAEP).

According to the Kentucky Education Professional Standards Board (EPSB), standard certification requires: 1) current provisional certification in school counseling (received upon successful completion of an approved master's degree in school counseling); 2) one year of full time employment as a certified school counselor with a valid Kentucky teaching certificate or two years work experience as a certified school counselor who does not hold a valid Kentucky teaching certificate; and 3) complete an additional six credit hours of approved course work in school counseling. Courses used toward provisional certification cannot be counted toward standard certification.

Requirements for Admission

Submit a copy of provisional certification and a letter from current or past supervisor verifying employment as a school counselor with a graduate application form to Murray State University Graduate Admissions.

Total Course Requirements			
CNS 625	Legal and Ethical Issues		
Choose one of the following:			
CNS 676	Clinical Diagnosis and Treatment Planning		
CNS 694	Advanced Counseling and Supervision		
CNS 722	Substance Use and Addictions Counseling		
CNS 734	Marriage, Couples and Family Counseling		
CNS 746	Wellness and Prevention Approaches		
CNS 748	Expressive Activities Counseling		
CNS 752	Trauma and Crisis Counseling		
CNS 760	Eating Disorders and Body Image Counseling		
Note: Courses taken for standard certification may be applied towards the			
specialist degree in education or other future certifications if listed in the			

ENDORSEMENT:

Individual Intellectual Assessment for the School Counselor

This program endorsement is designed to meet state certification requirements for a practicing school counselor to perform district-wide assessments.

Prerequisites

- School counselor certification: provisional or standard.
- Experience as a certified and practicing school counselor.

Note: Courses taken toward this certification must be current (within five years) before the practicum can be scheduled.

Total Course Requirements......15 hours 677 Psycho-Educational Assessment

CNS Tests and Measurements

CNS 689 **Individual Testing**

CNS 690 Advanced Individual Testing

CNS 790 Practicum¹

CERTIFICATION: School Psychology - 6th year program

This program leads to a standard certificate in school psychology. Prerequisites are:

- master's degree in a related field (e.g., counseling, psychology, communication disorders, special education) from a regionally accredited institution;
- completion of CNS 619 or equivalent;
- three letters of recommendation;
- written goals statement;
- personal interview:
- GRE (V=146, Q=140; V+Q=286 minimum)

Note: Courses taken in the master's degree may be utilized where appropriate with the approval of the student's advisor.

Total Curriculum Requirements 60 hours Provisional Certification^{1,2}54 hours

ADM 630 Methods of Research^R

ADM 725 Advanced Methods of Quantitative Research in Education

CNS 624 Theories of Counseling^L

CNS 635 Human Development

CNS 671 Multicultural Counseling

CNS 676 Clinical Diagnosis and Treatment Planning

Psycho-Educational Assessment CNS 677

CNS 683 Tests and Measurements

CNS 688 Professional School Psychology

CNS 689 **Individual Testing**

CNS 690 **Advanced Individual Testing**

CNS 692 **Group Counseling**

CNS 694 **Advanced Counseling and Supervision**

CNS 790 Practicum^{PT, 3}

SED 603 Special Education Law and Procedures

608 Functional Behavior Analysis SED

613 Advanced Behavior Support SED

or

645 Strategies for Students with Autism SED

625 Instructional Techniques for Children and Youth with SED Mild Disabilities

Note: Rank I or Rank II will be recommended with the provisional certification depending on the individual's entire academic record.

¹Practicum in school psychology.

Standard Certification⁴ 6 hours

CNS 794 Internship I

CNS 795 Internship II

¹Allows individual to do internship.

²Candidates must take PRAXIS speciality area examination in school psychology and obtain a minimum score of 161 before provisional school psychology certification can be awarded.

³Practicum in school psychology.

 $^4\text{Candidate}$ must have valid provisional certification in school psychology before internship can be contracted.

Master of Science

Human Development and Leadership

CIP 44.0201

The Master of Science in Human Development and Leadership will prepare individuals for leadership roles and functions to successfully work with individuals, groups, and teams in for-profit and non-profit businesses and organizations at the local, regional, national, and global levels. The 21 core course hours will provide a solid foundation of information and skills for anyone with leadership responsibilities in organizations. Twelve hours of concentration area courses expand the individual's knowledge and skill base to focus on his/her career path. The transdisciplinary approach of Human Development and Leadership provides a broad base of leadership development courses with depth achieved through application of core course assignments to the concentration area and current/future career goals. The M.S. in Human Development and Leadership program totals 33 semester hours.

Requirements for Admission

•Unconditional Admission

Admission is not based on any sole factor, but on a combination of the applicant's academic record, career goals, and ability to communicate through writing. Applicants to the M.S. in Human Development and Leadership should submit both the MSU Graduate Application and a departmental application. A 3.0 GPA must be maintained to remain in the program. Failure to do so results in academic probation or academic suspension, per University policy.

Conditional Admission

Conditional admission may be granted to applicants who do not meet University GPA requirements of a 3.0 GPA (based on A equals 4.0), but who demonstrate his/her capacity to succeed as evidenced through the department application. A student who is admitted conditionally must maintain a GPA of 3.0. Failure to do so results in academic probation or academic suspension, per University policy.

Required Core Curriculum21 hours

Δ DM	630	Methods of Research ^R
ADIVI	030	Methous of Research

or

POL

660 Research

COM 639 Seminar in Conflict Resolution

or

HDL 655 Social Intelligence: Interpersonal Processes

CNS 635 Human Development^L

HDL 625 Legal and Ethical Issues

HDL 660 Developing Human Potential Seminar^{PT}

HDL 670 Multicultural and Diversity Issues in Leadership

HDL 692 Individual, Group and Team Dynamics

Choose 12 hours from any **one** of the following areas or with the approval of advisor, design 12 hours to meet specific career goals.

These courses must be approved when filing student's program.

Criminal Justice

Choose any four approved CRJ courses such as:

- CRJ 605 Seminar in Administration of Justice
- CRJ 610 Seminar in Criminal Justice Issues
- CRJ 620 Mass and Serial Murder
- CRJ 622 Issues in Policing
- CRJ 633 Juvenile Delinquency
- CRJ 637 Juvenile Justice Procedures
- CRJ 644 Graduate Cooperative Education
- CRJ 645 Graduate Internship
- CRJ 650 Constitutional and Legal Issues in Criminal Justice
- CRJ 655 Crime Prevention
- CRJ 673 Victimology
- CRJ 675 Comparative Criminal Justice Systems
- CRJ 695 Special Problems

Educational Administration

- ADM 600 Introduction to Educational Leadership
- ADM 624 School and Community Relations
- ADM 645 Educational Resource Management
- ADM 664 School Principal

Educational Data Management and Analytics

- HDL 631 Educational Data Management Techniques
- HDL 632 Advanced Statistical Analyses of Educational Data
- HDL 633 Educational Data Mining
- HDL 634 Observation and Interview Data Assessment

Environmental Education

- EDU 615 Introduction to Environmental Education
- EDU 664 Techniques of Teaching Environmental Education and two of the following:
- EDU 660 Special Problems in Environmental Education
- EDU 663 Workshops in Environmental Education
- EDU 665 Field Experiences in Environmental Education
- EDU 667 International Environmental Education
- EDU 669 Investigating and Evaluating Issues in
 - **Environmental Education**

Industrial Supervision

IET

- IET 684 Engineering Economic Analysis
 - 691 Industrial Operations
- IET 693 Systems Management Technology
- IET 695 Industrial Supervision

Instructional Development

- EDU 606 Preparation of Curriculum Materials
- EDU 622 Philosophy of Education
- EDU 625 Theory and Practice in Classroom Management
- EDU 626 Integration of Educational Technology

Intercultural Communications

- CNS 684 Problems
- COM 640 Seminar in Intercultural Communication
- JMC 600 Seminar in International Mass Communication
- JMC 601 Media, Culture, Gender and Race

Leadership Development

- NLS 685 Seminar on Leadership Development
- HDL 681 Leading and Developing Others
- HDL 682 Leadership Processes: Critical Thinking, Problem
 Solving and Decision Making

and one of the following courses:

- HDL 683 Assessment and Application of Leadership Research
- HDL 684 Contemporary Issues in Leadership Development

Non-Profit Leadership

NLS 600 The Nonprofit Sector and Civil Society

Choose any three of the six listed below:

NLS 601 Seminar on Nonprofit Organizations

NLS 602 Financial Resource Management and Development

NLS 625 Nonprofit Organization Development, Management and Leadership

NLS 665 Policy, Legal Issues and Advocacy for Social Change in Nonprofit Organizations

NLS 675 Social Entrepreneurship

NLS 685 Seminar on Leadership Development

Public Administration

Choose any four of the five listed below:

POL 670 Foundations of Public Administration

POL 671 Public Policy Analysis

POL 673 Public Budgeting and Finance

POL 674 Public Organizations

POL 681 Human Resource Administration

Other Degree Requirements

Successful completion of the program with a 3.0 GPA is required. Students must also pass the comprehensive exam, to be taken during the final semester of courses.

NOTE: The HDL program (including the emphasis areas) leads to a non-practice credential and is not EPSB approved.

CERTIFICATE:

Human Development and Leadership

CIP 44.0201

The Human Development and Leadership Certificate program is designed for individuals working in positions such as administrative, program development, or direct information and provides skills for those with leadership responsibilities or for those wanting to move toward assuming a greater leadership role. The four courses focus on the self, working with diverse individuals and cultures, developing an understanding of and how to utilize assessments in non-clinical settings, and understanding the process of working in and with groups. The successful completion of the Human Development and Leadership Certificate is indicated on the student's transcript.

Requirements for Admission

Students with an undergraduate degree or those currently enrolled in a graduate or professional degree program may apply for the Human Development and Leadership Certificate program. Persons who already hold a graduate degree may also apply for the certificate program.

Applicants to the HDL Certificate Program should submit both the MSU Graduate Application and a Departmental application. Admission is not based on any sole factor but on a combination of the applicant's academic record, career goals, and ability to communicate through writing. Students must maintain a GPA of 3.0. Failure to do so results in Academic Probation or Academic Suspension, per University policy.

Total Course Requirements...... 12 hours

HDL 660 Developing Human Potential Seminar^{PT}

HDL 670 Multicultural and Diversity Issues in Leadership

HDL 675 Assessment of Human Potential

HDL 692 Individual, Group and Team Dynamics

Other Degree Requirements

Successful completion (with a GPA of 3.0) of twelve hours of graduate-level coursework to include the four courses listed above. Students may transfer up to six credit hours of similar graduate study. This program leads to a non-practice credential and is not approved by the EPSB.

Center for Communication Disorders

125 Alexander Hall 270-809-2446

Academic Director: Robert Lyons. **Faculty:** Branson, A. Brown, S. Brown, Coulter, Hart, Kleinhans, Schaaf, Smetana, Young.

The Center for Communication Disorders is comprised of preprofessional undergraduate and professional graduate training and programs. Degrees offered in this program include a Bachelor of Arts and Bachelor of Science in Communication Disorders and a Master of Science in Speech-Language Pathology. Students in the undergraduate communication disorders program are encouraged to study abroad.

The Master of Science in Speech-Language Pathology at Murray State University is accredited by the Council on Academic Accreditation in Audiology and Speech-Language Pathology of the American Speech-Language Hearing Association, 2200 Research Boulevard, #310, Rockville, MD 20850, 800-498-2071 or 301-296-5700. The graduate program leads to certification by the American Speech-Language-Hearing Association and to Kentucky state licensure in speech-language pathology.

Requirements for Admission

Students may not enroll in CDI 325, 345, or 400-level CDI classes until they have been admitted to the undergraduate communication disorders program. All student who have an overall grade point average of 3.0 or better will be admitted once they have completed 40 semester hours.

Once admitted to the program, the student must maintain an overall GPA of 3.00 and an area GPA of 3.00. Any student whose GPA falls below this minimum may not continue in the area until the GPA requirements are met.

AREA:

Communication Disorders

Bachelor of Science/Bachelor of Arts

CIP 51.0204

University Studies Requirements39-43 hrs

(See Academic Degrees and Programs.)

University Studies selections must include:

• Scientific Inquiry, Methodologies, and Quantitative Skills

One biological science course

CHE 105 Introductory Chemistry (or higher)

01

PHY 105 The Science of Sound (or higher)

• Social and Self-Awareness and Responsible Citizenship

PSY 180 General Psychology

Required Courses 48 hrs

CDI 100T Transitions

CDI 205 Introduction to Communication Disorders

CDI 215 Clinical Phonetics

CDI 310 Anatomy and Physiology

CDI 315 Speech Science

CDI 325 Pediatric Speech Disorders I1

CDI 340 Speech and Language Development

CDI 345 Pediatric Language Disorders II¹

CDI 405 Audiology¹

CDI 440 Neurogenic Communication Disorders¹

CDI 451 Aural Rehabilitation¹

CDI	465	Neuroanatomy and Physiology for Applied Health Sciences ¹			Graduate Progr
CDI	470	Pediatric Speech Disorders II ¹			
CDI		Pediatric Language Disorders II ¹			redited graduate program in
CDI		Elementary Clinical Skills (2 semesters) ¹			asizes an evidenced-based a
CDI		School Services for Communication Disorders ¹			disorders. Master's degree turn requirements for ASHA c
CDI		Augmentative Alternative Communication ¹			lowship and Praxis in Speech
		ů			tate licensure in speech-lang
Requ	ired S	upport Courses9-10 hrs			s at the MSU Speech-Langua
EDP		Psychology of Human Development	•		provide opportunities to deve
	or	, 3,		•	and treatment of communicat
PSY	260	Lifespan Development			r biopsychosocial aspects of the
STA	135	Introduction to Probability and Statistics			. 2.000,0000
	or		Requ	ireme	nts for Admission
PSY	300	Principles and Methods of Statistical Analysis			nts must meet the Murray Sta
SED	300	Educating Students with Disabilities			rate Admissions). Additional r
			tiona	ıl admi	ission are as follows.
Requ	ired L	imited Electives12 hrs	•	Comp	lete application for admission
Choo		n the following. Six hours must be upper-level electives.		Gradu	ate School by deadline;
BIO	120	Scientific Etymology	•	Comp	lete application to the grad
BIO	220	Clinical Terminology		langua	age pathology by the deadling
COM	131	Introduction to Interpersonal Communication		Comm	nunication Disorders;
COM	331	Interpersonal Communication	•	Abacc	alaureate degree in communica
COM	340	Intercultural Communication		from a	regionally accredited institut
		Team Communication and Leadership			st a 3.0 undergraduate grade ¡
		Communication and Critical Thought	•	Submi	ssion of official Graduate Rec
COM		Communication Skills for Professionals		progra	am application deadline.
ENG		Standard English Usage	•	Succes	ssful completion of courses in b
ENG	310	Introduction to English Linguistics		and st	atistics.
GTY		Services to Older Americans	•	Succes	ssful completion of the followi
HCA		Overview of the Health Care Delivery System		their e	equivalents) at time of applica
HEA		First Aid and Safety	CDI	215	Clinical Phonetics
HEA		Communication Techniques for Health Care Providers	CDI	310	Anatomy and Physiology
PSY		Child Psychology	CDI	315	Speech Science
PSY		Psychology of Aging	CDI	325	Pediatric Speech Disorders I
PSY		Psychology of Death	CDI	340	Speech and Language Develo
PSY		Health Psychology	CDI	345	Pediatric Language Disorders
PSY		Psychology of Language	CDI	405	Audiology
PSY		Behavior Modification	CDI	451	Aural Rehabilitation
REC		Leisure and Aging	CDI	465	Neuroanatomy and Physiolo
SED		Functional Behavior Analysis			Health Sciences
SED		Education of Young Children with Severe Disabilities	CDI	470	Pediatric Speech Disorders II
SOC		Minorities in the United States	CDI		Pediatric Language Disorders
		e offered through Study Abroad	A	dditio	nal courses may be required to
Otne	radvis	sor approved elective	gradı	uate d	egree requirements.
D	:	annual V 12 Contination?	A	dditio	nal course work completed pr
кеqи	irea T	oward K-12 Certification ² 12 hrs	he ar	nrove	nd by the student's advisor an

CDI 480 School Services for Communication Disorders

COM 161 Introduction to Public Speaking

Introduction to Information Technology³ CSC

260 Psychology of Human Development³

Note: A teaching certificate is required to obtain a tenured position as an SLP in Kentucky schools. Specific undergraduate courses must be taken and grade requirements met before a student can meet qualifications for admission to teacher education. Students should meet with academic advisors to ensure they meet these requirements.

Total Curriculum Requirements 120 hrs

¹Students must be admitted to the Communication Disorders program and maintain an overall and area GPAs of at least 3.00.

²These courses are required only for students pursuing public school certification. Although these courses are taken at the bachelor's level, requirements for certification are completed at the master's level.

³May be taken as a University Studies elective.

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speech-language patholpproach to human comgraduates meet academic ertification (except for the -Language Pathology) and uage pathology. Practicum ge and Hearing Clinic and lop skills in the prevention, tion disorders in relation to he human condition.

te University requirements requirements for uncondi-

- to Murray State University
- uate program in speeche issued by the Center for
- ation disorders or equivalent ion;
- point average.
- ord Examination scores by
- iology, physics or chemistry,
- ng prerequisite courses (or tion.

opment

gy for Applied

s II

o meet certification and/or

ior to graduate study must be approved by the student's advisor and the academic director in order to be used for certification and/or licensure requirements.

Students who are not native speakers of English must demonstrate competence in written and spoken English. This can be done by submitting a satisfactory score on the GRE as well as the TOEFL or IELTS, taken within two years of the date of application. The Graduate Program in Speech-Language Pathology requires a minimum score of 114 on the internet-based TOEFL (ibT) with no band less than 22 on Reading and Listening, 26 on Speaking, and 24 on Writing. An overall score of 8 is required on the IELTS with no band less than 7.0. The TOEFL or IELTS scores must be on file in the Graduate School prior to receipt of the application for graduate study.

Master of Science Speech-Language Pathology

CIP 51.0204

ACCREDITED BY: Council on Academic Accreditation in Audiology and Speech-Language Pathology of the American Speech-Language Hearing Association; Council for the Accreditation of Educator Preparation (CAEP)

THESIS REQUIREMENTS

Total Course Requirements				
CDI 611	Seminar: Current Trends and Issues (2 hrs)			
CDI 620	Phonological Disorders ^L			
CDI 624	Disorders of Voice			
CDI 625	Fluency Disorders			
CDI 646	Research Methods for Speech-Language Pathologists ^R			
CDI 647	Early Language Development and Disorders			
CDI 648	School-Age Language Disorders			
CDI 660	Motor Speech Disorders			
CDI 664	Introduction to Clinical Practicum			
CDI 670	Practicum Seminar ^{PT}			
CDI 672	Diagnostic Methods			
CDI 674	Clinical Practicum (4 hrs)			
CDI 680	Adult Neurogenic Communication Disorders			
CDI 686	Swallowing Disorders			
CDI 698	Thesis			
CDI 699	Thesis			
Optional Ap	pproved Elective			

Professional Semester(s):

CDI	601	Professional Issues
CDI	676	Medical/Clinical Placement
	and	
CDI	621	Student Teaching in Speech-Language Pathology
	or	
CDI	640	Individualized School Placement
	or	
CDI	694	Advanced Clinical Practicum
Undei	runusi	ual circumstances, the graduate advisor may substitute CL

695 or appropriate related coursework for a required course.

Other Degree Requirements

Four hundred (400) clock hours of supervised clinical experiences in practice of speech-language pathology, one of CAA's certification requirements.

Oral defense and examination of the thesis.

NON-THESIS REQUIREMENTS

Total Course Requirements				
Same as above with the following substitution for thesis:				
CDI	611	Seminar: Current Trends and Issues (4 hrs)		
CDI	674	Clinical Practicum (7 hrs)		

Other Degree Requirements

The Certificate of Clinical Competence (CCC), a nationally recognized credential, requires an applicant for certification to complete a minimum of 400 clock hours of supervised clinical experience in the practice of speech-language pathology (Standard V-C). Twenty-five hours must be spent in clinical observation, and 375 hours must be spent in direct client/patient contact.

Successful completion of a Written Comprehensive Examination

Graduate students in speech-language pathology or graduates of the program interested in teacher certification need to contact the Director of Teacher Education Services (TES). The individual will work with TES to determine how they can meet teacher certification requirements. Additional coursework is required.

CERTIFICATE:

Interdisciplinary Brain Injury Studies

CIP 51.0201

The purpose of this certificate is to prepare professionals from a broad range of disciplines to play a leadership role in providing services and support to individuals who have acquired brain injury and their caregivers. The curriculum emphasizes an interdisciplinary perspective of the cognitive impairments and concomitant behavioral issues facing individuals and their families as well as a biopsychosocial approach to neurorehabilitation. This certificate program benefits speech-language pathologists, occupational therapists, physical therapists, special educators, classroom teachers, nurses, psychologists, counselors, social workers, and personnel in vocational rehabilitation.

Requirements for Admission

Graduate degree candidates preparing for careers in public service and program administration that relate to understanding and meeting the needs of this population or are in an allied health profession are eligible to apply for this certificate. Applicants must comply with Murray State University requirements (see *Graduate Admissions*).

Additional requirements for unconditional admission are as follows:

- an earned master's degree in an appropriate discipline from a regionally accredited college or university with an overall GPA of 3.0; or
- acceptance into a graduate program at Murray State University in one of the following programs: speech-language pathology, special education, education, nursing, psychology or counseling with an undergraduate overall GPA of 3.0;
- a written statement of intent for admission into the Interdisciplinary Brain Injury Studies Certificate program, that includes a) description of discipline relevant experiences with this population and b) description of interdisciplinary experiences with this population;
- a current resume;
- applicants who are not native speakers of English must demonstrate competence in written and spoken English. This can be done by submitting a satisfactory score on the IELTS with an overall score of 7 with no band less than 6.

Accepted students must maintain a GPA of 3.0. Failure to do so results in academic probation or academic suspension per University policy.

Total Course Requirements......12 hours

CDI	611	Seminar on Current Trends and Issues	
		(two semesters/two credits per semester)	
CDI	665	Neuroanatomy for Allied Health Professions	
CDI	690	Interdisciplinary Leadership Project	
Approved elective (3 hrs)			

Other Degree Requirements

Students must complete the 12 credit-hour curriculum and the individualized interdisciplinary brain injury leadership project to successfully complete the certificate program. Through the culminating project, students will integrate the knowledge and skills obtained from the certificate courses in the form of an artifact that represents key functions for those who would assume leadership roles in to providing specialized services and supports to individuals across the lifespan with acquired brain injuries and their families. This leadership project may address any of the concepts from the core curriculum in the form of an evidence-based literature review or case study, research proposal or grant project, or development and delivery of in-service training.

Note: Admission to this certificate program does not guarantee the awarding of the certificate. The following nonacademic conditions may result in dismissal from the certificate program if they are observed to impair the student's ability to work in class or collaborate with others: 1) personal concerns, 2) interpersonal relationship problems, 3) personal attitudes or values that conflict with effective interdisciplinary collaborative relationships, and 4) unethical behavior. At the time the student enrolls in CDI 690 Leadership Project, the student must have a 3.0 GPA and have completed CDI 665 and four credits of CDI 611 or they may be dropped from the certificate program. When a student enrolled in the certificate program has completed five or more semester hours of graduate course work with a grade point average of less than 3.00, they are subject to dismissal from the certificate program.