MASTER OF SCIENCE (M.S.) MAJOR IN HUMAN DEVELOPMENT AND FAMILY SCIENCES (RESEARCH IN FAMILY AND HUMAN DEVELOPMENT CONCENTRATION)

Program Overview
The graduate program provides students with the knowledge and expertise to attain professional positions and advancement opportunities in programs serving families and children.

Application Requirements
The items listed below are required for admission consideration for applicable semesters of entry during the current academic year. Submission instructions, additional details, and changes to admission requirements for semesters other than the current academic year can be found on The Graduate College’s website (http://www.gradcollege.txstate.edu). International students should review the International Admission Documents webpage (http://mycatalog.txstate.edu/graduate/admission-documents/international/) for additional requirements.

• completed online application
• $55 nonrefundable application fee

or

• $90 nonrefundable application fee for applications with international credentials
• baccalaureate degree from a regionally accredited university
• official transcripts from each institution where course credit was granted
• minimum 3.0 GPA in the last 60 hours of undergraduate course work (plus any completed graduate courses)
• background course work
• official GRE (general test only) with competitive scores in the verbal reasoning and quantitative reasoning sections
• resume/CV
• statement of purpose (approximately 500 words)
• three letters of recommendation

TOEFL, PTE, or IELTS Scores
Non-native English speakers who do not qualify for an English proficiency waiver:

• official TOEFL iBT scores required with a 78 overall
• official PTE scores required with a 52 overall
• official IELTS (academic) scores required with a 6.5 overall and minimum individual module scores of 6.0

This program does not offer admission if the scores above are not met.

Degree Requirements
The Master of Science (M.S.) degree with a major in Human Development and Family Sciences concentration in Research in Family and Human Development requires 37 semester credit hours, including a thesis. Students who do not have the appropriate background course work may be required to complete leveling courses.

Course Requirements

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<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>FCS 5302J</td>
<td>Statistics and Data Analysis for Family and Consumer Sciences</td>
<td>3</td>
</tr>
<tr>
<td>HDFS 5100</td>
<td>Introduction to Human Development and Family Sciences</td>
<td>1</td>
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<tr>
<td>HDFS 5340</td>
<td>Advanced Cultural Diversity of Families</td>
<td>3</td>
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<tr>
<td>HDFS 5341</td>
<td>Advanced Child Development</td>
<td>3</td>
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<tr>
<td>HDFS 5350</td>
<td>Research Design and Methods in Human Development and Family Sciences</td>
<td>3</td>
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<tr>
<td>HDFS 5351</td>
<td>Advanced Theory in Human Development and Family Sciences</td>
<td>3</td>
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<tr>
<td>HDFS 5352</td>
<td>Issues in Human Development and Family Sciences</td>
<td>3</td>
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<td></td>
<td>Prescribed Electives</td>
<td>12</td>
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<tr>
<td>HDFS 5344</td>
<td>Infant and Early Childhood Mental Health</td>
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<tr>
<td>HDFS 5353</td>
<td>Program Evaluation in Human Development and Family Sciences</td>
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<td>HDFS 5355</td>
<td>Advanced Independent Study</td>
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<td>HDFS 5357</td>
<td>Comparative Studies in Child Development</td>
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<td>May choose other advisor-approved courses</td>
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Thesis

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<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>HDFS 5399A</td>
<td>Thesis</td>
<td>3</td>
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Choose a minimum of 3 hours from the following:

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<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>HDFS 5199B</td>
<td>Thesis</td>
<td>3</td>
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<tr>
<td>HDFS 5999B</td>
<td>Thesis</td>
<td>3</td>
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Total Hours 37

Comprehensive Examination Requirement
Students pursuing the thesis option will write and defend their thesis. Students who do not successfully defend their thesis will have two additional opportunities to defend.

Students who do not successfully complete the requirements for the degree within the timelines specified will be dismissed from the program.

If a student elects to follow the thesis option for the degree, a committee to direct the written thesis will be established. The thesis must demonstrate the student’s capability for research and independent thought. Preparation of the thesis must be in conformity with
The only grades assigned for thesis courses are PR (progress), CR (credit), W (withdrew), and F (failing). If acceptable progress is not being made in a thesis course, the instructor may issue a grade of F. If the student is making acceptable progress, a grade of PR is assigned until the thesis is completed. The minimum number of hours of thesis credit ("CR") will be awarded only after the thesis has been both approved by The Graduate College and released to Alkek Library.

A student who has selected the thesis option must be registered for the thesis course during the term or Summer I (during the summer, the thesis course runs ten weeks for both sessions) in which the degree will be conferred.

**Thesis Deadlines and Approval Process**

Thesis deadlines are posted on The Graduate College (http://www.gradcollege.txstate.edu/) website under "Current Students." The completed thesis must be submitted to the chair of the thesis committee on or before the deadlines listed on The Graduate College website.

The following must be submitted to The Graduate College by the thesis deadline listed on The Graduate College website:

1. The Thesis Submission Approval Form bearing original (wet) and/or electronic signatures of the student and all committee members.
2. One (1) PDF of the thesis in final form, approved by all committee members, uploaded in the online Vireo submission system.

After the dean of The Graduate College approves the thesis, Alkek Library will harvest the document from the Vireo submission system for publishing in the Digital Collections database (according to the student's embargo selection). **NOTE: MFA Creative Writing theses will have a permanent embargo and will never be published to Digital Collections.**

While original (wet) signatures are preferred, there may be situations as determined by the chair of the committee in which obtaining original signatures is inefficient or has the potential to delay the student's progress. In those situations, the following methods of signing are acceptable:

- signing and faxing the form
- signing, scanning, and emailing the form
- notifying the department in an email from their university's or institution's email account that the committee chair can sign the form on their behalf
- electronically signing the form using the university's licensed signature platform.

If this process results in more than one document with signatures, all documents need to be submitted to The Graduate College together.

No copies are required to be submitted to Alkek Library. However, the library will bind copies submitted that the student wants bound for personal use. Personal copies are not required to be printed on archival quality paper. The student will take the personal copies to Alkek Library and pay the binding fee for personal copies.

**Master's level courses in Family and Child Studies:** FCS (p. 3), HDFS (p. 3)
Family and Child Studies (FCS)

FCS 5101. Graduate Assistant Development.
This course is required as a condition of employment for graduate teaching and instructional assistants. This course provides regular in-service and planned periodic evaluations of instructional responsibilities. This course does not earn graduate degree credit. Repeatable up to 3 times.

1 Credit Hour. 1 Lecture Contact Hour. 0 Lab Contact Hours.
Course Attribute(s): Graduate Assistantship
Exclude from Graduate GPA
Grade Mode: Leveling/Assistantships

FCS 5301. Graduate Assistant Development.
This course is required as a condition of employment for graduate teaching and instructional assistants. It provides information about the educational needs of Texas State University's diverse student body. It also identifies educational strategies and campus resources that support the learning of undergraduate students. This course does not earn graduate degree credit.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Graduate Assistantship
Exclude from Graduate GPA
Grade Mode: Leveling/Assistantships

FCS 5302H. Sustainable Consumer Economy.
This course is a in-depth study of the role of consumption in the development of sustainable systems including the family, natural resources and economics.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Topics
Grade Mode: Standard Letter

FCS 5302J. Statistics and Data Analysis for Family and Consumer Sciences.
This is a graduate level course covering statistical techniques commonly used in the field of family and consumer sciences. Topics include descriptive statistics, Chi-Square analysis, analysis of variance and covariance, simple and multiple linear regression, logistic regression, and use of statistical software. Data analysis to support decision-making is emphasized. Restricted to students in one of the graduate FCS programs.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Topics
Grade Mode: Standard Letter

FCS 5302S. Sustainable Textiles.
This course is an in-depth study of the relationship of fibers, fabrics, finishes and textile products end-uses with a particular focus on their impact on sustainability.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Topics
Grade Mode: Standard Letter

FCS 5305. Sustainable Housing.
This course is an in-depth study of the relationship between housing and sustainability with a particular focus on the role of materials, technology, policy and human factors in fostering healthy social, economic and natural systems.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

FCS 5307. Sustainable Lighting.
This course focuses on understanding the elements and principles of sustainable lighting and explains how it meets the qualitative needs of the visual environment with the least impact on the natural environment.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

FCS 5310. Research Methods in FCS.
This course will cover the evaluation of concepts, methods, and strategies for research in the disciplines of family and consumer sciences. The course will focus on the nature and ethics of scientific research, including design, sampling, measurement, and data collection. Restricted to graduate level majors in the School of Family and Consumer Sciences.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

FCS 5311. Statistics and Data Analysis for Family and Consumer Sciences.
This is a graduate level course covering statistical techniques commonly used in the field of family and consumer sciences. Topics include descriptive statistics, chi-square analysis, analysis of variance and covariance, simple and multiple linear regression, logistic regression, and use of statistical software. Data analysis to support decision-making is emphasized. Restricted to graduate students in FCS.

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

Study of Family and Consumer Sciences topics in international settings. Emphasis will be placed on an analysis of cultural differences and similarities and their application within FCS professions. Repeatable for credit. (MULT).

3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Multicultural Content
Grade Mode: Standard Letter

Human Development and Family Sciences (HDFS)

HDFS 5100. Introduction to Human Development and Family Sciences.
This course focuses on gaining information and competencies important to graduate study success. It includes academic expectations for graduate students, as well as information related to the Human Development and Family Sciences graduate program.

1 Credit Hour. 1 Lecture Contact Hour. 0 Lab Contact Hours.
Grade Mode: Credit/No Credit

HDFS 5199B. Thesis.
This course represents a student's continuing thesis enrollment. The focus of this course is on data collection, analysis, and writing of thesis. The student continues to enroll in this course until the thesis is submitted for binding.

2 Credit Hours. 1 Lecture Contact Hour. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Credit/No Credit
HDFS 5299B. Thesis.
This course represents a student's continuing thesis enrollment. The focus of this course is on data collection, analysis, and writing of thesis. The student continues to enroll in this course until the thesis is submitted for binding.
2 Credit Hours. 2 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Credit/No Credit

HDFS 5302A. Social Cognitive Development in Childhood and Adolescence.
This course addresses foundations and theories of social cognitive development of children and adolescence. Current research on social cognitive development is emphasized.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

HDFS 5305. Foundations of Play.
This course analyzes foundations and theories of play as it relates to the development of children. Course content includes medical play, play therapy, music therapy, art therapy, and animal therapy as they are applied in professional settings.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

HDFS 5344. Infant and Early Childhood Mental Health.
This course provides an interdisciplinary understanding of the social and emotional development of infants and young children within the context of the family. Focus is on the role of the infant mental health specialist in strengthening the development of young children and the parent-child relationship.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

HDFS 5347. Grief and Bereavement in Children, Adolescents, and Parents.
Topics include a historical overview of the theoretical models on grief and bereavement, influences on grief and bereavement responses, and current perspectives on helping the bereaved cope. Students analyze grief and bereavement implications for child life specialists.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

HDFS 5348. Pain and Anxiety Management for Children.
This course provides child life students with theoretical foundations and applied non-pharmacological strategies for assessing children's pain and anxiety and assisting them with alleviation during healthcare experiences.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

This course includes evaluation of research concepts, methods, and strategies in human development and family sciences. The topics focus on the nature of scientific research, sampling, measurement, data collection, types of socio-behavioral research, data analysis, and evaluation of research reports.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

This course includes a critical evaluation of theoretical concepts and current research in human development and family sciences. Recent trends in family and developmental theories are emphasized.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

This course examines current issues in human development and family sciences from conceptual, methodological, and multi-disciplinary perspectives. Emphasis is on current research and theories, and their application.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter
This course focuses on the diversity and effectiveness of family and child services programs at the federal, state, and community levels. Program evaluation strategies and measures, fiscal management, and grant writing are included.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

HDFS 5355. Advanced Independent Study.
This course provides opportunity for individual work on problems related to student’s primary area of specialization. Work consists of empirical research or critical reviews and integration of existing literature. Course may be repeated once for credit when topics vary.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Standard Letter

HDFS 5356. Advanced Program Administration.
This course focuses on human services organizations. Management theory and strategies, strategic planning, program development and implementation, personnel management, and public policy are emphasized.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

HDFS 5357. Comparative Studies in Child Development.
This course focuses on the study of cultural values and beliefs and the reflection of these in child development practices. The interactive influence of culture and global policies is addressed.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Standard Letter

HDFS 5358. Practicum in Human Development and Family Sciences I.
This course provides opportunity for structured practical experience in human development and family sciences programs. Supervision is provided by a member of the graduate faculty and a designated individual at the work site. Focus is on experiential learning.
3 Credit Hours. 0 Lecture Contact Hours. 10 Lab Contact Hours.
Grade Mode: Credit/No Credit

HDFS 5359. Practicum in Human Development and Family Sciences II.
This course provides a continued practical experience in human development and family sciences programs. Supervision is provided by a member of the graduate faculty and a designated individual at the work site. A research report is integrated with practical application. Prerequisite: FCD 5358 or HDFS 5358 either with a grade of "CR".
3 Credit Hours. 0 Lecture Contact Hours. 10 Lab Contact Hours.
Grade Mode: Credit/No Credit

HDFS 5399A. Thesis.
This course represents a student’s initial thesis enrollment. Focus is on identification of thesis topic, review of literature, and research design. No thesis credit is awarded until a student has completed the thesis in Human Development and Family Sciences.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Grade Mode: Credit/No Credit

HDFS 5399B. Thesis.
This course represents a student’s continuing thesis enrollment. The focus of this course is on data collection, analysis, and writing of thesis. The student continues to enroll in this course until the thesis is submitted for binding.
3 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Credit/No Credit

HDFS 5599B. Thesis.
This course represents a student’s continuing thesis enrollment. The focus of this course is on data collection, analysis, and writing of thesis. The student continues to enroll in this course until the thesis is submitted for binding.
5 Credit Hours. 3 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Credit/No Credit

HDFS 5659. Internship in Child Life.
This course is a structured hospital experience for individuals who plan to pursue a career in child life. Students are provided the opportunity to work in a hospital setting under the direction of a certified child life specialist. Successful completion of this course is required for all applicants pursuing application to Child Life Internships and the National Child Life Certification Exam.
6 Credit Hours. 0 Lecture Contact Hours. 38 Lab Contact Hours.
Grade Mode: Credit/No Credit

HDFS 5999B. Thesis.
This course represents a student’s continuing thesis enrollment. The focus of this course is on data collection, analysis, and writing of thesis. The student continues to enroll in this course until the thesis is submitted for binding.
9 Credit Hours. 9 Lecture Contact Hours. 0 Lab Contact Hours.
Course Attribute(s): Exclude from 3-peat Processing
Grade Mode: Credit/No Credit