

Human Ecology (BSA)

Total Hours Required: 120

Plan of Study

The Plan of Study is a suggested four-year course sequence to support academic planning and serves as a helpful guide. Currently enrolled students should meet with their academic advisor to tailor their course selections and timelines to their individual goals and circumstances.

Course	Title	Hours
Year 1		
Semester 1		
TXA 301C	Introduction to the Fashion Industry	3
SDS 302F	Foundations of Data Analysis	3
CH 301	Principles of Chemistry I	3
<u>First-Year Signature Course (090)</u>		3
RHE 306	Rhetoric and Writing	3
Hours		15
Semester 2		
NTR 306	Fundamentals of Nutrition	3
BIO 311C	Introductory Biology I	3
Language, Arts, and Culture		3
<u>Visual and Performing Arts (050)</u>		3
Free Elective		3
Hours		15
Year 2		
Semester 1		
BIO 311D	Introductory Biology II	3
HDF 304	Family Relationships	3
Language, Arts, and Culture		3
<u>U.S. History (060)</u>		3
Free Elective		3
Hours		15
Semester 2		
SDS 324E	Elements of Regression Analysis	3
PBH 317	Introduction to Public Health	3
<u>Transcript-recognized minor or certificate</u>		3
<u>U.S. History (060)</u>		3
Free Elective		3
Hours		15
Year 3		
Semester 1		
Hours chosen from: Upper-Division H E		3
Language, Arts, and Culture		3
<u>Transcript-recognized minor or certificate</u>		3
GOV 310L	American and Texas Government	3
Free Elective		3
Hours		15
Semester 2		
Hours chosen from: Upper-Division H E		3
Language, Arts, and Culture		3
<u>Transcript-recognized minor or certificate</u>		3
GOV 312L	Issues and Policies in American Government	3
Free Elective		3
Hours		15
Year 4		
Semester 1		
Hours chosen from: Upper-Division H E		3
Hours chosen from: Upper-Division H E		3
<u>Transcript-recognized minor or certificate</u>		3
<u>Humanities (040)</u>		3

Free Elective	3
Hours	15
Semester 2	
Hours chosen from: Upper-Division H E	3
Transcript-recognized minor or certificate	3
Free Elective	9
Hours	15
Total Hours	120

Requirements

All requirements are listed below, starting with the most specialized moving to the most general. Additional requirements may follow the table, so be sure to read the entire page. Some required courses listed below may also satisfy General Education requirements, including Core Curriculum.

Code	Title	Hours
Major		
Mathematics		
SDS 302F	Foundations of Data Analysis	3
Hours chosen from:		3
M 408C	Differential and Integral Calculus	
M 408N	Differential Calculus for Science	
M 408R	Differential and Integral Calculus for the Sciences	
SDS 324E	Elements of Regression Analysis	
Primary Science: School of Health and Human Sciences coursework		
PBH 317	Introduction to Public Health	3
Choose a sequence below:		3
Sequence 1:		
HDF 313	Child Development	
or HDF 313HChild Development: Honors		
HDF 113L	Child Development Laboratory	
Sequence 2:		
HDF 304	Family Relationships	
or HDF 304HFamily Relationships: Honors		
Hours chosen from:		3
NTR 306	Fundamentals of Nutrition	
NTR 312	Introduction to Nutritional Sciences	
NTR 312H	Introduction to Nutritional Sciences: Honors	
TXA 301C	Introduction to the Fashion Industry	3
or TXA 305 Textiles		
Hours chosen from: Upper-division HDF, H E, NTR, PBH, and TXA		15
Secondary Science		
CH 301	Principles of Chemistry I	3
or CH 301C Foundations of Chemistry I		
BIO 311C	Introductory Biology I	3
Hours chosen from:		3
BIO 311D	Introductory Biology II	
CH 302	Principles of Chemistry II	
CH 302C	Foundations of Chemistry II	
Subtotal		42
Degree (see details below)		27
Free electives: Additional coursework to reach total hours required.		9
Subtotal		36
General Education		
<u>Core Curriculum</u>		42
<u>Foreign Language other than English, Beginning Proficiency</u>		

<i>Subtotal</i>	42
<u>College Requirements - Natural Sciences</u>	
<u>General University Requirements</u>	

Total Hours	120
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Degree-Bachelor of Science and Arts (BSA)

The requirements for the Bachelor of Science and Arts are designed to give each student flexibility in the selection of courses to meet individual needs.

Code	Title	Hours
Language, Arts, and Culture		

Hours selected from at least two of the following four areas:	12
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Fine arts: courses chosen from design, ensemble, fine arts, music, studio art, performance, visual art studies, art history, and theatre and dance

Humanities: courses chosen from American studies, ancient history and classical civilization, classical civilization, comparative literature, creative writing, English, humanities, philosophy, religious studies, and rhetoric and writing

Social and behavioral sciences: courses chosen from anthropology, economics, geography, government, history, linguistics, psychology, and sociology

Foreign language and culture: foreign language courses or culture courses chosen from an approved list available in the college advising centers. Students who elect to pursue a foreign language must complete a beginning level competency. Students who complete intermediate or advanced level foreign language courses rather than courses equivalent to beginning level competency may count only one intermediate or advanced course toward the language, arts, and culture requirement (a maximum of six hours earned through credit by examination may count toward the language arts and culture requirement)

Additional Requirements

Completion of one of the following:	15
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Transcript-recognized minor or certificate (minor outside the College of Pharmacy, Cockrell School of Engineering, Jackson School of Geosciences, and School of Nursing)

Fifteen hours in a single field of study (outside the College of Natural Sciences, College of Pharmacy, Cockrell School of Engineering, Jackson School of Geosciences, and School of Nursing)

Total Hours	27
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Additional Requirements and Policies

1. Students may not use a course counting toward one area of prescribed work to fulfill the requirements of another area of prescribed work unless expressly permitted as follows:
 - a. Courses counting toward the university core curriculum may also count toward the major requirements, the additional requirement, and electives.
 - b. Per university policy, a minimum of nine hours of the transcript-recognized minor may not be also used to satisfy the major.
 - c. Per university policy, a minimum of one course taken in a transcript-recognized certificate to satisfy the additional requirement may not also count toward the major.

2. Students who seek a transcript-recognized minor or transcript-recognized certificate must meet the minimum grade requirements and grade point average requirements of the program.
3. Students must earn a University grade point average of at least 2.00 in all courses taken at the University (including credit by examination, correspondence, and extension), a grade of at least C- in each mathematics and science course counted toward the major, and a grade point average of at least 2.00 in the courses fulfilling the major.
4. Students must complete a minimum of 60 hours in residence at the University, including at least 18 hours of the major. The 18 hours of the major in residence must include at least nine hours of advanced coursework.