

Texas Tech University

College of Agricultural Sciences and Natural Resources

Last Update:

Bachelor of Science in Animal Science - Meat Science Option

June 2011

First Year

Fall			Spring		
	SPC Course	Hrs		SPC Course	Hrs
<input type="checkbox"/> ANSC 1401 Gen. Animal Science	AGRI 1419	4	<input type="checkbox"/> AAEC 2305 Fund. Ag. Appl. Economics	AGRI 2317	3
<input type="checkbox"/> CHEM 1305 Chem. and Society I	CHEM 1411**	3	<input type="checkbox"/> CHEM 1306 Chem. and Society II	CHEM 1412**	3
<input type="checkbox"/> CHEM 1105 Exp. Gen. Chem. I Lab	"	1	<input type="checkbox"/> CHEM 1106 Exp. Gen. Chem. II Lab	"	1
<input type="checkbox"/> ENGL 1301 Essentials of Coll. Rhetoric	ENGL 1301	3	<input type="checkbox"/> ENGL 1302 Advanced College Rhetoric	ENGL 1302	3
<input type="checkbox"/> MATH 1320 College Algebra	MATH 1314	3	<input type="checkbox"/> ANSC 2301 Livestock and Meat Eval. I	AGRI 2322	3
			<input type="checkbox"/> MATH 2300 Statistics	MATH 1342	3
	TOTAL	14		TOTAL	16

Second Year

Fall			Spring		
	SPC Course	Hrs		SPC Course	Hrs
<input type="checkbox"/> POLS 1301 American Govt. Org.	GOVT 2301	3	<input type="checkbox"/> FDSC 2302 Elm. Ana. Of Foods	@ Tech	3
<input type="checkbox"/> ANSC 2202 Prin. Anat. Dom. Animals	@ Tech	2	<input type="checkbox"/> HIST 2300 History of the US to 1877	HIST 1301	3
<input type="checkbox"/> ENGL 2311 Technical Writing	ENGL 2311	3	<input type="checkbox"/> FDSC 2300 Principles of Food Tech	@ Tech	3
or ACOM 2302			<input type="checkbox"/> COMS 2300 Public Speaking	SPCH 1315	3
<input type="checkbox"/> CHEM 2303 Intro Organic Chem	CHEM 2523***	3	<input type="checkbox"/> ANSC 2306 Prin. Of Physio. Dom. Ani	@ Tech	3
<input type="checkbox"/> CHEM 2103 Intro Organic Chem Lab	"	1		TOTAL	15
<input type="checkbox"/> HIST 2301 History of U.S. Since 1877	HIST 1301	3			
	TOTAL	15			

Third Year

Fall			Spring		
	SPC Course	Hrs		SPC Course	Hrs
<input type="checkbox"/> ANSC 3401 Reproductive Physiology	@ Tech	4	<input type="checkbox"/> ANSC 3316 Animal Growth and Devel.	@ Tech	3
<input type="checkbox"/> ANSC 3301 Principles of Nutrition	@ Tech	3	<input type="checkbox"/> ANSC 4400 Meat Science	@ Tech	4
<input type="checkbox"/> ANSC 3402 Animal Genetics	@ Tech	4	<input type="checkbox"/> ANSC 4000 Internship	@ Tech	3
<input type="checkbox"/> POLS 2302 American Public Policy	GOVT 2302	3	<input type="checkbox"/> ANSC 3100 Animal Science Seminar	@ Tech	1
	TOTAL	14	<input type="checkbox"/> ANSC 3403 Sel./Care/Proc./Cook. Meats	@ Tech	4
				TOTAL	15

Fourth Year

Fall			Spring		
	SPC Course	Hrs		SPC Course	Hrs
<input type="checkbox"/> Production Elective	@ Tech	8	<input type="checkbox"/> FDSC 3301 Food Microbiology	@ Tech	3
(Select 2 from ANSC 4401, 4403, 4406)			<input type="checkbox"/> FDSC 4303 Food Chemistry	@ Tech	3
<input type="checkbox"/> ANSC 4404 Processed & Cured Meats	@ Tech	4	<input type="checkbox"/> FDSC 3303 or 3309	@ Tech	3
<input type="checkbox"/> Fine Arts / Multicultural	Choose From Core	3	<input type="checkbox"/> Humanities /Multicultural	Choose From Core	3
	TOTAL	15	<input type="checkbox"/> Approved Electives	@ Tech	3
				TOTAL	16

** Chemistry 1305 has no direct equivalency at SPC. Advisors at TTU recommend students go ahead and take CHEM 1411 & 1412, a higher chem sequence, to substitute.

*** Organic Chemistry can transfer from SPC to Tech, however for certain minors and pre-professional medical programs students are encouraged to take the Upper division Organic Chem at the University.

TTU Advisor Contact:

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SPC Advisor Contact:

Courses of "D" are unlikely to transfer to this major. Students are encouraged to take no more than 66 hours of coursework for transfer.

Transfer Check Sheets are intended as an advising tool and starting point for transfer research. Other options such as substitutions or specializations are not listed. We highly recommend working with an advisor (contact information listed above) and using the research resources available to you to fill the gaps and double check the information provided. Degree requirements are subject to change at any time.

Notes: