## WESTERN DAKOTA TECH

### **MEAT PROCESSING**

#### Associate of Applied Science, 63-Credit Hours, 18-Month Program

This 5-semester Associate of Applied Science program will prepare students who desire a career in the meat processing field. In this degree program, students will learn enhanced essential skills in proper meat processing, gain an understanding of the importance of food safety, and will be introduced to accounting, management, and marketing skills. This program includes classroom theory and hands-on experience that allows students to practice what they learn in the classroom. Students will visit local meat processing facilities and complete two internships throughout the degree program.

Course	No.	Course Title	Credits				
	General Education Requirements						
BIOL	101	BIOLOGY SURVEY I	3				
BIOL	101L	BIOLOGY SURVEY I LAB	1				
CSC	105	MICROCOMPUTER SOFTWARE APPLICATIONS I	3				
ENGL	101	COMPOSITION I* or	3				
ENGL	106	WORKPLACE COMMUNICATIONS I*					
MATH	100	ELEMENTARY ALGEBRA** or higher	3				
PSYC	101	GENERAL PSYCHOLOGY or	3				
PSYC	103	HUMAN RELATIONS IN THE WORKPLACE					
		Total	16				
		Technical Requirements					
ACCT	120	PRINCIPLES OF ACCOUNTING I	3				
ACCT	228	QUICKBOOKS ACCOUNTING	3				
AG	130	INTRODUCTION TO ANIMAL SCIENCE	3				
AG	132	FARM AND RANCH MANAGEMENT	3				
AG	220	BEEF CATTLE PRODUCTION	3				
BUS	233	SMALL BUSINESS ENTREPRENEURSHIP	3				
MP	101	INTRODUCTION TO MEAT SCIENCE	3				
MP	110	MEAT PROCESSING I	4				
MP	120	MEAT PROCESSING II	3				
MP	150	FOOD SAFETY AND PROCESSING	4				
MP	199	MEAT PROCESSING INTERNSHIP I	6				
MP	240	SPECIALTY MEATS	3				
MP	299	MEAT PROCESSING INTERNSHIP II	6				
		Total	47				

<sup>\*</sup>Prerequisite: Acceptable ACCUPLACER score or Basic Writing.

Semester breakdown on next page

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<sup>\*\*</sup>Prerequisite: Acceptable ACCUPLACER score or Basic Math.

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#### Semester Breakdown AAS

	First Semester	Second Semester			
CSC 105	CSC 105 Microcomputer Software Applications I MP 101 Introduction to Meat Sciences		AG 130	Introduction to Animal Science	3
MP 101			ENGL 101	Composition I or	3
MP 110 Meat Processing I		4	ENGL 106	Workplace Communications	
MP 150	Food Safety and Processing	4	MATH 100	Elementary Algebra <i>or higher</i>	3
	, .		MP 120	Meat Processing II	3
			PSYC 101	General Psychology or	3
			PSYC 103	Human Relations in the Workplace	
	Total Credit Hours			Total Credit Hours	15
	Third				
	Semester (Summer)	CR			
MP 19	9 Meat Processing Internship I	6			
	Total Credit Hours	6			

	Fourth		Fifth		
	Semester			Semester	CR
ACCT 120	Principles of Accounting I	3	ACCT 228	QuickBooks Accounting	3
AG 220	Beef Cattle Production	3	AG 132	Farm and Ranch Management	3
BIOL 101	Biology Survey I	3	BUS 233	Small Business Entrepreneurship	3
	Biology Survey I Lab	1	MP 299	Meat Processing Internship II	6
	Specialty Meats	3			
	<b>Total Credit Hours</b>	13		<b>Total Credit Hours</b>	15