

and operational resources. The student will describe the scope of business enterprise in the nation and the world today, identify major business functions of accounting, management, marketing and economics; describe the relationships of social responsibility, ethics and law in business; and define and apply business terminology.

BUSG 1304 Personal Finance 3.3.0

A study of the financial problems which people ordinarily encounter in managing their family financial affairs. Topics include financial security for the family, budgeting, use of credit, home ownership, financial tangles, and savings and investment planning. The student will identify the concepts associated with the time value of money; identify the concepts associated with personal budgeting; and recognize the differences among various savings and investment programs and classes of securities. The student will identify the options for personal insurance; describe retirement and estate planning techniques; explain the benefits of owning versus renting real property; and discuss consumer protection legislation. Introduction to utilizing the computer in maintaining accounting records, making management decisions, and processing common business applications with primary emphasis on general ledger package.

ECON 2301 Principles of Economics (Macro) 3.3.0

An introduction to the U.S. economy's organization and operation. Emphasis is placed on national income determination, monetary and fiscal policies, money and banking, business cycles, and economic growth.

ECON 2302 Principles of Economics (Micro) 3.3.0

An introduction to the market economy. Emphasis is placed on the price mechanism, supply and demand analysis, degrees of competition, and income distribution.

Agriculture

This course of study provides courses necessary for all agriculture majors at Texas four-year institutions. All courses will transfer to any Texas State four-year institution's agriculture degrees. It is important to take the course progression as provided, as some courses build upon others.

Suggested Course of Study for University Transfer Students (64-67 Credit Hours)

Freshman Year - First Semester	Freshman Year - Second Semester
PSYC 1100 or EDUC 1100	AGRI 1415
AGRI 1301	AGRI 2317
AGRI 1419	MATH 1314
ENGL 1301	ENGL 1302
HIST 1301	PHED 1134
ARTS 1301	HIST 1302

Sophomore Year - First Semester	Sophomore Year - Second Semester
AGRI 1131	AGRI 1407
AGRI 1329	AGRI 2321
CHEM 1411	CHEM 1412
GOVT 2305	GOVT 2306
COMM 1307	SPCH 1315
ECON 2301	PHED 1117

Note: Completion of the Field of Study may require an additional term(s).

AGRI 1131	The Agricultural Industry (01.0103.52 01) An overview of Agriculture: orientation, career guidance, and current trends	1.1.0
AGRI 1309	Computers in Agriculture (01.0101.51 01) Use of computers in agricultural applications. Introduction to programming languages, word processing, electronic spreadsheets and agricultural software.	3.2.2
AGRI 1311	Introductory Dairy Science (02.0206.51 01) A study of dairy breeds, the secretion of milk, composition of milk, sanitary handling of milk, and its products, and the food value of milk products. Laboratory work in testing milk for butterfat adulteration and bacteria, and in inspecting dairies and milk plants. Fee charged.	3.2.3
AGRI 1325	Marketing of Agricultural Products (01.0102.51 01) Operations in movement of agricultural commodities from producer to consumer. Essential marketing functions of buying, selling, transporting, storing, financing, standardizing, pricing and risk bearing. Prerequisites: A basic economics or agricultural economic course. Special consideration may be given with the approval of the instructor.	3.3.0
AGRI 1329	Science of Food and Agriculture (02.0301.51 01) Technological and scientific aspects of modern industrial food supply systems. Food classification, modern processing and quality control.	3.3.0
AGRI 1407	Introduction to Agronomy (02.0402.51 01) Principles and practices in development, production and management of field crops; plant breeding; plant diseases; soils; and insect and weed control.	4.3.3
AGRI 1413	Plant Protection (02.0408.51 01) The principles and practices of controlling and preventing economic loss caused by plant pests and related environmental protection measures. Includes instruction in entomology, plant pathology, weed science, crop science and environment toxicology. Fee charged.	4.3.3

- AGRI 1415 Horticulture (01.0601.51 01)** 4.3.3
An introductory course in horticulture including the fundamental principles and practices of home and commercial orcharding and vegetable gardening. Emphasis on such factors as soil, site, varieties, propagation, fertilizers, insect and disease control, gardening and marketing. Fee charged.
- AGRI 1419 Basic Animal Science (02.0201.51 01)** 4.3.3
The importance of livestock farming in the United States and in Texas: types, breeds, market classes and grades of stock, feeding, management and exhibition of livestock. Laboratory work in scoring and judging typical animals. Fee charged.
- AGRI 2317 Intro to Agriculture Economics (01.0103.51 01)** 3.3.0
A general introductory course covering all the operations involved in the movement of agricultural commodities from the farmer to the final consumer including a detailed study of the essential marketing system.
- AGRI 2321 Livestock Evaluation (02.0201.52 01)** 3.2.3
Selection, evaluation and classification of livestock and livestock products. Fee charged.
- AGRI 2322 Livestock Evaluation II (02.0201.52 01)** 3.2.3
Selection, evaluation and classification of livestock and livestock products. Fee charged.
- AGRI 2330 Wildlife Conservation & Management (03.0601.51 01)** 3.2.3
Principles and practices used in the production and improvement of wildlife resources. Aesthetic, ecological and recreational uses of public and private lands.
- AGRI 2403 Agricultural Construction (01.0201.51 01)** 4.3.4
Woodwork; selection, use and maintenance of hand and power tools; arc and oxy-acetylene welding; construction materials and principles. Fee charged.

Air Conditioning & Refrigeration

AAS (64 Credit Hours)

First Semester	Second Semester
PSYC 1100 or EDUC 1100 HART 1401* HART 1403* HART 1407* HART 1441	HART 1445 HART 2449 HART 2441