



Farm Business Management: Production Decisions (HAG2191B)

NDCDE User Guide

Welcome: Start Here!

Welcome to Farm Business Management-Production Decisions - Introduction

Farm Business Management .. Decision Making Introduction

Course Portfolio -- DO THIS PRIOR TO STARTING THE COURSE! Project = 150 points

Course Portfolio -- DO THIS PRIOR TO STARTING THE COURSE! Project = 150 points

Supervised Agriculture Experience Project Project = 50 Points

Supervised Agriculture Experience Project Project = 50 Points

Unit 1 ... Finding Sources for Management Information

Discussion Forum

Unit 1 Concepts and Terms

Finding Sources for Management Information E-Chapter

United States Department of Agriculture

USDA Agencies and Offices

Cooperative Extension System Offices

State & National Partners

NRCS

Unit 1 Quiz

Unit 2 ... Using Cooperative Extension for Management Information

Unit 2 Concepts and Terms

Using Cooperative Extension for Management Information E-Chapter

USDA Home Site.

Beginning Farmer and Rancher Development Program

North Dakota Extension Service

University of Minnesota Extension Site

Montana State University Extension Service

List of Extension Offices for Each State. See Instructions

County Extension Office Exercise

USDA Programs Assignment

Unit 3 ... Finding Useful Weather Forecasts

Unit 3 Concepts and Terms

Finding Useful Weather Forecasts E-Chapter

IGES

COLA

NOAA

Climate Prediction Center

NOAA Monitoring and Data

NOAA Soil Moisture Maps

Weekly Weather and Crop Bulletin

NOAA's National Weather Service: Building A Weather-Ready Nation

A look at the National Weather Service

Unit 3 Quiz

Unit 4 ... Understanding Growing Degree Days

Unit 4 Concepts and Terms

Understanding Growing Degree Days E-Chpater

Degree days and crop management

Degree Day Calculator

Free Growing Degree Days APPS! Apple and Android!

Using Growing Degree-Days for Insect Pest Management

Growing Degree Days Video

Using Growing Degree Days to Estimate Maturity

Growing Degree Days Problem

Unit 4 Quiz

Unit 5 ... Adjusting Operations to Weather Changes

Unit 5 Concepts and Terms

Adjusting Operations to Weather Changes E-Chapter

FM123 Adjusting Operations to Weather Changes

Intellicast.com

Soybean Planting Date Studies

Corn Hybrid Maturity Management for the Central and Northern Corn Belt

North Dakota Hard Red Spring Wheat

Weather and Farming

Weather Impact on Agriculture

Unit 5 Quiz

Unit 6 ... Deciding To Diversify or Specialize

Unit 6 Concepts and Terms

Deciding To Diversify or Specialize E-Chpater

America's Heartland

Can family farmers compete in pork production

Specializing While Retaining Income Diversification

Factors Affecting Farm Enterprise Diversification

Southside Farms

Bartlett Farm

Unit 7 ... Selecting a Profitable Crop Rotation

Unit 7 Concepts and Terms

5Selecting a Profitable Combination of Crops

Crop Rotation

Crop Rotations and Conservation Tillage

Enterprise Costs

THE ECONOMICS OF ADDING MORE CORN TO CORN-SOYBEAN ROTATIONS

Just beans and corn: two-crop rotation has pros and cons

What is crop rotation?

Crop Rotation with No-Till Production

Rotation Exercise

Unit 7 Quiz

Mid-Term Exam

Production Decisions Mid-term Exam

Unit 8 ... Selecting Profitable Livestock Enterprises

Unit 8 Concepts and Terms

5Selecting Profitable Livestock Enterprises

Enterprise Budgeting

A PRIMER for Selecting New Enterprises for Your Farm

A Method for Determining Ranch Profit Probabilities When Livestock Yields Are Normally Distributed

Livestock Enterprise Budgets for Iowa - 2012

Livestock Enterprise Budgets for Iowa — 2012

Selecting Profitable Livestock Enterprises Exercises.

Unit 8 Quiz

Unit 9 ... Deciding When To Expand an Enterprise

Unit 9 Concepts and Terms

Deciding When To Expand an Enterprise E-Chapter

Unit 9 Power Point

What is a Farm Enterprise?

Evaluating a Farming Enterprise

Decision Making: Will You Start a New Enterprise?

Choosing a Farm Enterprise

Your Guide to FSA Farm Loans

Is Fish farming For Me?

Starting a new farm enterprise

Unit 9 Quiz

Unit 10 ... Deciding When To Expand a Dairy Herd

Unit 10 Concepts and Terms

Deciding When To Expand a Dairy Herd E-Chapter

Livestock Enterprise Budgets for Iowa

Dairy Outlook

Dairy Financial Assignment

Unit 10 Quiz

Unit 11 ... Deciding When To Buy and Finish Feeder Pigs

Unit 11 Concepts and Terms

FM155 Deciding When To Buy and Finish Feeder Pigs

Market News -- Swine

Feeder Pigs Weekly Analysis

Feeder Pigs Essay

Unit 11 Quiz

Unit 12 ... Deciding When To Feed More Cattle

Unit 12 Concepts and Terms

Deciding When To Feed More Cattle E-Chapter

Backgrounding Cattle Economics

Backgrounding Cattle - Breakeven Calculations

Calf Web Break Even Calculator... TRY IT!

Feeding the Backgrounding Calf

Cattle Handling for Backgrounding Feedlots

Unit 12 Quiz

Unit 13 ... Game Farms and Other Alternative Enterprises

Unit 13 Concepts and Terms

Game Farms and Other Alternative Enterprises E-Chapter

Diversifying Cropping Systems

Alternative Field Crops

So You Want to be a Deer Farmer

Strategies for Venison Promotion

Documentary on Chronic Wasting Disease

Alternative Crop or Animal Enterprise Assignment

Unit 13 Quiz

Unit 14 ... Choosing Organic Vs. Conventional Farming PART 1

Unit 14 Concepts and Terms

Choosing Organic Vs. Conventional Farming E-Chapter

Organic Farming Power Point

Is Organic for Me

Organic Certification

Organic Labeling

Organic Crop Guide

Organic Livestock Guide

Organic Pork

Unit 14 Organic Assignment

Unit 15 ... Choosing Organic Vs. Conventional Farming PART 2

NDSU Organic

Costs and Returns Budget for Corn for Grain, Per Acre EXAMPLE

Costs of Production Budget for Alfalfa Hay (Established Stand), Per Acre EXAMPLE

Costs and Returns Budget for Spring Lamb, Per Ewe - 100 Ewe Flock EXAMPLE

Cost of Organic Milk

Growth Patterns in Organic Food Market

Organic Potatoes

Unit 14 and 15 Unit Quiz

Final Exam

Final Exam

Course Portfolio

SAE Project

End of Course Survey

End of Course Survey