



Youth Apprenticeship Regional Related Instruction Guide

**Please note that we highly recommend talking with a Southwest Tech recruiter prior to enrolling in any Southwest Tech courses.*

Agriculture, Food and Natural Resources Program Area

Southwest Tech approved courses

- Beginning Farm Management
- Beginning Microsoft Excel – 10-103-106
- English Composition 1 – 10-801-136
- Math with Business Applications – 10-804-123
- Oral/Interpersonal Communication – 10-801-196
- Accounting 1 – 10-101-111
- Psychology of Human Relations – 10-809-199
- Human Resources Management – 10-102-129
- Introduction to Diversity Studies – 10-809-172
- Plant and Soil Science - 10-093-101
- Animal Science – 10-006-180
- Introduction to Soils – 10-006-116
- Turf Grass Horticulture – 10-325-127



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Architecture and Construction Program Area

Southwest Tech approved courses

- Applied Mathematics – 31-804-305
- Workplace Communication – 31-801-310
- Psychology of Human Relations – 10-809-199
- Introduction to Diversity Studies – 10-809-172
- English Composition 1 – 10-801-136
- Technical Reporting – 10-801-197
- Beginning Microsoft Excel – 10-103-106
- Intermediate Microsoft Excel – 10-103-118



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Arts, Audio Visual Technology, and Communications Program Area

Southwest Tech approved courses

- Math with Business Applications – 10-804-123
- Oral/Interpersonal Communication – 10-801-196
- Introduction to Diversity Studies – 10-809-172
- Technical Reporting – 10-801-197
- Psychology of Human Relations – 10-809-199
- Selling Principles – 10-104-105
- Marketing Principles – 10-104-130



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Business Administration Program Area

Southwest Tech approved courses

- Introduction to Business – 10-102-105
- Developing a Business Plan – 10-102-131
- Personal Finance – 10-102-151
- Beginning Microsoft Word – 10-103-105
- English Composition 1 – 10-801-136
- Math with Business Applications – 10-804-123
- Economics – 10-809-195
- Principles of Macroeconomics – 20-809-287
- Accounting 1 – 10-101-111
- Business Law 1 – 10-102-109
- Management Principles – 10-102-130
- Beginning Microsoft Excel – 10-103-106
- Marketing Principles – 10-104-130
- Principles of Finance – 10-102-104
- Human Resources Management – 10-102-129
- Oral/Interpersonal Communication – 10-801-196
- Introduction to Diversity Studies – 10-809-172
- Psychology of Human Relations – 10-809-199
- Project Management Fundamentals – 10-196-215
- Technical Reporting – 10-801-197
- Accounting 1, 10-101-101
- Accounting 1 – 10-101-111
- Accounting 2 – 10-101-112
- Risk Management – 10-102-108
- Business Management Strategies – 10-102-115
- Operations Management – 10-102-132
- Career Planning in Business – 10-102-133
- Business Analytics & Insights – 10-102-158
- Software Applications – 10-102-160
- Selling Principles – 10-104-105
- Marketing Principles – 10-104-130
- Meeting and Event Planning – 10-196-305
- Managerial Budgeting & Finance – 10-196-119
- Speech – 10-801-198



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Education Program Area

Southwest Tech approved courses

- ECE: Health, Safety & Nutrition – 10-307-167
- Introduction to Diversity Studies – 10-809-172
- English Composition 1 – 10-801-136
- Math with Business Applications – 10-804-123
- Introduction to Psychology – 10-809-198
- Oral/Interpersonal Communication – 10-801-196
- Developmental Psychology – 10-809-188
- Speech – 10-801-198
- Introduction to Psychology – 10-809-198
- Introduction to Sociology – 10-809-196
- Math with Business Applications – 10-804-123
- ECE: Foundations of ECE – 10-307-148
- ECE: Child Development – 10-307-179
- Marriage & Family – 10-809-128
- Introduction to Education – 10-809-216



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Finance Program Area

Southwest Tech approved courses

- Accounting 1 – 10-101-111
- Beginning Microsoft Word – 10-103-105
- Beginning Microsoft Excel – 10103-106
- Intermediate Microsoft Excel – 10-103-118
- Oral/Interpersonal Communication – 10-801-196
- Psychology of Human Relations – 10-809-199
- English Composition 1 – 10-801-136
- Math with Business Applications – 10-804-123
- Introductory Statistics – 10-804-189
- Business Law 1 – 10-102-109
- Introduction to Diversity Studies – 10-809-172
- Economics – 10-809-195
- Principles of Macroeconomics – 20-809-287
- Technical Reporting – 10-801-197
- Managerial Budgeting & Finance – 10-196-119



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Health Science Program Area

Southwest Tech approved courses

- Medical Terminology – 10-501-101
- General Anatomy & Physiology – 10-806-177
- Anatomy and Physiology I – 20-806-207
- Oral/Interpersonal Communication – 10-801-196
- English Composition 1 – 10-801-136
- Introductory Statistics – 10-804-189
- Introduction to Psychology – 10-809-198
- Introduction to Diversity Studies – 10-809-172
- Beginning Microsoft Excel – 10-103-106
- Introduction to Sociology – 10-809-196
- Developmental Psychology – 10-809-188
- Contemporary American Society – 10-809-197
- Nursing Assistant – 30-543-300
- Psychology of Human Relations – 10-809-199
- Speech – 10-801-198
- Digital Literacy for Healthcare – 10-501-107
- Foundations of Health Information Management – 10-530-162
- Healthcare Stats and Analytics – 10-530-163
- Intro to Health Informatics – 10-530-164
- Healthcare Law & Ethics – 10-530-164
- Healthcare Law & Ethics – 10-530-178
- Human Diseases for Health Professionals – 10-530-182
- Basic Anatomy – 10-806-189
- Contemporary Healthcare Practices – 31-501-104
- Human Body in Health & Disease – 31-509-302



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Hospitality & Tourism Program Area

Southwest Tech approved courses

- English Composition 1 – 10-801-136
- Oral/Interpersonal Communication – 10-801-196
- College Mathematics – 10-804-107
- Psychology of Human Relations – 10-809-199
- Introduction to Diversity Studies – 10-809-172
- Introduction to Business – 10-102-105
- Developing a Business Plan – 10-102-131
- Personal Finance – 10-102-151
- Beginning Microsoft Word – 10-103-105
- English Composition 1 – 10-801-136
- Math with Business Applications – 10-804-123
- Economics – 10-809-195
- Principles of Macroeconomics – 20-809-287
- Accounting 1 – 10-101-111
- Business Law 1 – 10-102-109
- Management Principles – 10-102-130
- Beginning Microsoft Excel – 10-103-106
- Marketing Principles – 10-104-130
- Principles of Finance – 10-102-104
- Human Resources Management – 10-102-129
- Oral/Interpersonal Communication – 10-801-196
- Introduction to Diversity Studies – 10-809-172
- Psychology of Human Relations – 10-809-199
- Project Management Fundamentals – 10-196-215
- Technical Reporting – 10-801-197
- Selling Principles – 10-104-105
- Meeting and Event Planning – 10-196-305
- Speech – 10-801-198



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Information Technology Program Area

Southwest Tech approved courses

- Beginning Microsoft Excel – 10-103-106
- Intermediate Microsoft Excel – 10-103-118
- English Composition 1 – 10-801-136
- Oral/Interpersonal Communication – 10-801-196
- Economics – 10-809-195
- Principles of Macroeconomics – 20-809-287
- Psychology of Human Relations – 10-809-199



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Manufacturing Program Area

Southwest Tech approved courses

- College Technical Math 1A – 10-804-113
- Psychology of Human Relations – 10-809-199
- English Composition 1 – 10-801-136
- Introduction to Diversity Studies – 10-809-172
- Technical Reporting – 10-801-197
- Industrial Safety Practices & Career Development – 10-449-160
- Applied Mathematics – 31-804-305
- Workplace Communication – 31-801-310
- Manufacturing Practices for the Food Industry – 10-513-188
- Lean Concepts – 10-623-110



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Marketing Program Area

Southwest Tech approved courses

- Introduction to Business – 10-102-105
- Developing a Business Plan – 10-102-131
- Personal Finance – 10-102-151
- Beginning Microsoft Word – 10-103-105
- English Composition 1 – 10-801-136
- Math with Business Applications – 10-804-123
- Economics – 10-809-195
- Principles of Macroeconomics – 20-809-287
- Accounting 1 – 10-101-111
- Business Law 1 – 10-102-109
- Management Principles – 10-102-130
- Beginning Microsoft Excel – 10-103-106
- Marketing Principles – 10-104-130
- Principles of Finance – 10-102-104
- Human Resources Management – 10-102-129
- Oral/Interpersonal Communication – 10-801-196
- Introduction to Diversity Studies – 10-809-172
- Psychology of Human Relations – 10-809-199
- Project Management Fundamentals – 10-196-215
- Technical Reporting – 10-801-197
- Math with Business Applications – 10-804-123
- Selling Principles – 10-104-105
- Marketing Principles – 10-104-130
- Business Analytics & Insights – 10-102-158
- Meeting and Event Planning – 10-196-305



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STEM Program Area

Southwest Tech approved courses

- Basic Lab Skills – 10-513-110
- Beginning Microsoft Excel – 10-103-106
- College Technical Mat 1A – 10-804-113
- Psychology of Human Relations – 10-809-199
- English Composition 1 – 10-801-136
- Introduction to Diversity Studies – 10-809-172
- Technical Reporting – 10-801-197
- Data Analytics 1 – 10-102-152
- Ethics in Data Analytics – 10-102-156
- Business Analytics & Insights – 10-102-158
- Manufacturing Practices for the Food Industry – 10-513-188



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Transportation, Distribution and Logistics Program Area

Southwest Tech approved courses

- Applied Mathematics – 31-804-305
- Workplace Communication – 31-801-310
- Purchasing – 10-182-103
- Inventory Management – 10-182-104
- Lean Concepts – 10-623-110
- Pistons to Pathways