

Coordinated Plan of Study

North Dakota Career and Technical Education or Academic Scholarship

AGRICULTURAL EDUCATION

Agriculture, Food & Natural Resources Career Cluster	
Course Code	Description
01011	Introduction to Agriculture
01021	Agriscience Technology I
01012	Foundations of Agriculture
01022	Agriscience Technology II
01073	Agriculture III
01023	Agriscience Technology III
01074	Agriculture IV
01080	CASE – Intro to AFNR
Agribusiness Systems Pathway	
Course Code	Description
01034	Agricultural Sales & Service
01035	Agricultural Business Management
01069	World Agricultural Science and Technology
01993	Community Development
01995	Supervised Agricultural Experience
01999	Cooperative Work Experience
01990	Individual Agricultural Studies

Agriculture, Food & Natural Resources Career Cluster	
Course Code	Description
01011	Introduction to Agriculture
01021	Agriscience Technology I
01012	Foundations of Agriculture
01022	Agriscience Technology II
01073	Agriculture III
01023	Agriscience Technology III
01074	Agriculture IV
01080	CASE – Intro to AFNR
Animal Systems Pathway	
Course Code	Description
01081	CASE – Principles of Agricultural Science-Animal
01061	Livestock Production
01062	Equine Science
01066	Small Animal Care
01067	Veterinary Science
01068	Agriculture Processing
01069	World Agriculture Science and Technology
01990	Individual Agricultural Studies
01995	Supervised Agricultural Experience
01999	Cooperative Work Experience

Agriculture, Food & Natural Resources Career Cluster	
Course Code	Description
01011	Introduction to Agriculture
01021	Agriscience Technology I
01012	Foundations of Agriculture
01022	Agriscience Technology II
01073	Agriculture III
01023	Agriscience Technology III
01074	Agriculture IV
01080	CASE – Intro to AFNR
Environmental Services Systems Pathway	
Course Code	Description
01053 – 54	Botany/Horticulture Science
01043 - 44	Agricultural Mechanics Technology
01063	Natural/Environmental Resources
01069	World Agricultural Science and Technology
01088	CASE Environmental Issues
01990	Individual Agricultural Studies
01993	Community Development
01995	Supervised Agricultural Experience
01999	Cooperative Work Experience

Agriculture, Food & Natural Resources Career Cluster	
Course Code	Description
01011	Introduction to Agriculture
01021	Agriscience Technology I
01012	Foundations of Agriculture
01022	Agriscience Technology II
01073	Agriculture III
01023	Agriscience Technology III
01074	Agriculture IV
01080	CASE – Intro to AFNR
Food Products & Processing Systems Pathway	
Course Code	Description
01068	Agriculture Processing
01990	Individual Agricultural Studies
01995	Supervised Agricultural Experience
01999	Cooperative Work Experience

Agriculture, Food & Natural Resources Career Cluster	
Course Code	Description
01011	Introduction to Agriculture
01021	Agriscience Technology I
01012	Foundations of Agriculture
01022	Agriscience Technology II
01073	Agriculture III
01023	Agriscience Technology III
01074	Agriculture IV
01080	CASE – Intro to AFNR
Natural Resources Pathway	
Course Code	Description
01053	Botany/Horticulture Science I
01054	Botany/Horticulture Science II
01063	Natural/Environmental Resources
01069	World Agriculture Science and Technology
01990	Individual Agricultural Studies
01993	Community Development
01995	Supervised Agricultural Experience
01999	Cooperative Work Experience

Agriculture, Food & Natural Resources Career Cluster	
Course Code	Description
01011	Introduction to Agriculture
01021	Agriscience Technology I
01012	Foundations of Agriculture
01022	Agriscience Technology II
01073	Agriculture III
01023	Agriscience Technology III
01074	Agriculture IV
01080	CASE – Intro to AFNR
Plant Systems Pathway	
Course Code	Description
01082	CASE – Principles of Agricultural Science-Plant
01025	Agronomy Science
01053	Botany/Horticulture Science I
01054	Botany/Horticulture Science II
01069	World Agriculture Science and Technology
01990	Individual Agricultural Studies
01995	Supervised Agricultural Experience
01999	Cooperative Work Experience

Agriculture, Food & Natural Resources Career Cluster	
Course Code	Description
01011	Introduction to Agriculture
01021	Agriscience Technology I
01012	Foundations of Agriculture
01022	Agriscience Technology II
01073	Agriculture III
01023	Agriscience Technology III
01074	Agriculture IV
01080	CASE – Intro to AFNR
Power, Structural & Technical Systems Pathway	
Course Code	Description
01043	Agricultural Mechanics Technology I
01044	Agricultural Mechanics Technology II
01045	Agricultural Mechanics Power Systems
01046	Agricultural Welding & Fabrication
01047	Advanced Ag Welding & Fabrication
01990	Individual Agricultural Studies
01995	Supervised Agricultural Experience
01999	Cooperative Work Experience

- Student must complete at least 2 credits in one Career Cluster/Pathway.
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- To complete two credits in a coordinated plan of study, a student chooses two or more courses to equal that number of credits, utilizing courses from both sections.

Coordinated Plan of Study

North Dakota Career and Technical Education or Academic Scholarship

BUSINESS EDUCATION

Business Management & Administration Career Cluster	
Course Code	Description
14230/04080	Business Fundamentals/Principles of Marketing
14060	Business Communication
14010	Accounting I
14011	Accounting II
14095/04081	Financial Literacy/Principles of Finance
Administrative Support Pathway	
Course Code	Description
14025	Spreadsheets
14096	Word Processing
14098	Desktop Publishing
14099	Multimedia I
14100	Multimedia II
14028	Communication Technologies
14022	Web Design
14026	Database
14079	Business Technology & Procedures
14999	Cooperative Work Experience

Business Management & Administration Career Cluster	
Course Code	Description
14230/04080	Business Fundamentals/Principles of Marketing
14060	Business Communication
14010	Accounting I
14011	Accounting II
14016	Business Finance
14090	Business Law
14151	Economics (CTE)
14024	Business Computer Applications
14095/04081	Financial Literacy/Principles of Finance
General Management Pathway	
Course Code	Description
14231	Management I*
14232	Management II*
14111	Entrepreneurship/Principles of Entrepreneurship
14233	Global Management
14234	Operations Management
14999	Cooperative Work Experience

Finance Career Cluster	
Course Code	Description
14230/04080	Business Fundamentals/Principles of Marketing
14060	Business Communication
14010	Accounting I
14011	Accounting II
14016	Business Finance
14090	Business Law
14151	Economics (CTE)
14024	Business Computer Applications
14095/04081	Financial Literacy/Principles of Finance
Accounting Pathway	
Course Code	Description
14012	Accounting III
14013	Accounting IV
14014	Forensic Accounting
14015	Entrepreneurial Accounting
14025	Spreadsheets
14999	Cooperative Work Experience

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- *04223 Management can be used in place of 14231/2 Management I and II

Coordinated Plan of Study

North Dakota Career and Technical Education or Academic Scholarship

FAMILY & CONSUMER SCIENCES EDUCATION

Arts, A/V Technology & Communications Career Cluster

Course Code	Description
09022	Family & Consumer Sciences I
09023	Family & Consumers Sciences II
09024	Family and Consumer Sciences III
09025	Independent Living
09028	Consumer & Resource Management
09140	Individual Family & Consumer Sciences Studies

Visual Arts Pathway

Course Code	Description
09027	Clothing & Textiles I
09029	Clothing & Textiles II
09030	Fashion and Textile Trends
09037	Current Topics in Textiles & Apparel
09133	Housing & Living Environments
09212	Clothing & Textiles Services
09250	Occupational Exploration
09299	Cooperative Work Experience

Education & Training Career Cluster

Course Code	Description
09022	Family & Consumer Sciences I
09023	Family & Consumers Sciences II
09024	Family and Consumer Sciences III
09025	Independent Living
09028	Consumer & Resource Management
09140	Individual Family & Consumer Sciences Studies

Teaching/Training Pathway

Course Code	Description
09026	Child Development
09041	Teaching Professional (CTE)
09042	Educational Methodology
09130	Parenting
09211	Early Childhood Care & Education Services
09250	Occupational Exploration
09299	Cooperative Work Experience

Health Sciences Career Cluster

Course Code	Description
09022	Family & Consumer Sciences I
09023	Family & Consumers Sciences II
09024	Family and Consumer Sciences III
09025	Independent Living
09028	Consumer & Resource Management
09140	Individual Family & Consumer Sciences Studies

Support Services Pathway

Course Code	Description
09129	Individual & Family Health
09131	Nutrition & Food Prep I
09135	Nutrition & Food Prep II
09137	Nutrition & Fitness
09138	Food Science & Technology
09250	Occupational Exploration
09299	Cooperative Work Experience

Hospitality & Tourism Career Cluster

Course Code	Description
09022	Family & Consumer Sciences I
09023	Family & Consumers Sciences II
09024	Family and Consumer Sciences III
09025	Independent Living
09028	Consumer & Resource Management
09140	Individual Family & Consumer Sciences Studies

Restaurants & Food/Beverage Services Pathway

Course Code	Description
09131	Nutrition & Food Prep I
09135	Nutrition & Food Prep II
09136	Cultures & Cuisines
09137	Nutrition & Fitness
09250	Occupational Exploration
09213	Food Service/Culinary Arts
09299	Cooperative Work Experience

Human Services Career Cluster

Course Code	Description
09022	Family & Consumer Sciences I
09023	Family & Consumers Sciences II
09024	Family and Consumer Sciences III
09025	Independent Living
09028	Consumer & Resource Management
09140	Individual Family & Consumer Sciences Studies

Early Childhood Development & Services Pathway

Course Code	Description
09026	Child Development
09129	Individual & Family Health
09130	Parenting
09131	Nutrition & Food Prep I
09135	Nutrition & Food Prep II
09132	Family Living
09137	Nutrition & Fitness
09041	Teaching Professional (CTE)
09042	Educational Methodology
09250	Occupational Exploration
09211	Early Childhood Care & Education Services
09299	Cooperative Work Experience

Human Services Career Cluster

Course Code	Description
09022	Family & Consumer Sciences I
09023	Family & Consumers Sciences II
09024	Family and Consumer Sciences III
09025	Independent Living
09028	Consumer & Resource Management
09140	Individual Family & Consumer Sciences Studies

Family & Community Services Pathway

Course Code	Description
09025	Independent Living
09026	Child Development
09129	Individual & Family Health
09130	Parenting
09131	Nutrition & Food Prep I
09135	Nutrition & Food Prep II
09132	Family Living
09137	Nutrition & Fitness
09250	Occupational Exploration
09299	Cooperative Work Experience

- Student must complete at least 2 credits in one Career Cluster/Pathway.
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HEALTH SCIENCES EDUCATION

Business Management & Administration Career Cluster	
Course Code	Description
Human Resources Management Pathway	
Course Code	Description
07021	Sign Language I
07022	Sign Language II
07023	Sign Language III
07024	Sign Language IV
07025	Sign Language Cooperative Education
07999	Health Education Supervised Occupational Experience

Health Science Career Cluster	
Course Code	Description
37080	CTE Health Careers Cluster
07033	Health Sciences I
07035	Health Sciences II
07036	Medical Terminology
Biotechnology Research & Development Pathway	
Course Code	Description
10710	Biomedical Technology
10730	PLTW Principles of Biomedical Science
10732	PLTW Human Body Systems
10734	PLTW Medical Interventions
10736	PLTW Biomedical Innovation
07999	Health Education Supervised Occupational Experience

Health Science Career Cluster	
Course Code	Description
37080	CTE Health Careers Cluster
07033	Health Sciences I
07035	Health Sciences II
07036	Medical Terminology
Diagnostic Services Pathway	
Course Code	Description
07034	Prevention/Care of Athletic Injuries
07999	Health Education Supervised Occupational Experience

Health Science Career Cluster	
Course Code	Description
37080	CTE Health Careers Cluster
07033	Health Sciences I
07035	Health Sciences II
07036	Medical Terminology
Health Informatics Pathway	
Course Code	Description
07040	Medical Records
07999	Health Education Supervised Occupational Experience

Health Science Career Cluster	
Course Code	Description
37080	CTE Health Careers Cluster
07033	Health Sciences I
07035	Health Sciences II
07036	Medical Terminology
Therapeutic Services Pathway	
Course Code	Description
07031	Nurse Assistant Foundations
07032	Nurse Assistant
07038	Introduction to Nursing
07044	Emergency Medical Services Foundations
07045	Emergency Medical Services
07046	Advanced EMS
07075	Pharmacy Technician
07999	Health Education Supervised Occupational Experience

Law, Public Safety, Corrections & Security Career Cluster	
Course Code	Description
37080	CTE Health Careers Cluster
07033	Health Sciences I
07035	Health Sciences II
07036	Medical Terminology
Emergency & Fire Management Services Pathway	
Course Code	Description
07100	Firefighting
07999	Health Education Supervised Occupational Experience

Law, Public Safety, Corrections & Security Career Cluster	
Course Code	Description
37080	CTE Health Careers Cluster
07033	Health Sciences I
07035	Health Sciences II
07036	Medical Terminology
Law Enforcement Services Pathway	
Course Code	Description
07200	Law Enforcement
07999	Health Education Supervised Occupational Experience

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North Dakota Career and Technical Education or Academic Scholarship

INFORMATION TECHNOLOGY EDUCATION

Information Technology Career Cluster	
Course Code	Description
27101	Intro to IT
27280	Introduction to Cybersecurity
23011	Computer Science Applications
Information Support & Services Pathway	
Course Code	Description
27111	Internet of Things Fundamentals
27219	Computer Hardware and Operating Systems (A+)
27220	IT Essentials 2
27265	Introduction to Networking
27266	CCNA Introduction to Networks
27305	Essentials of Desktop Operating Systems – Linux
27400	Geographic Info Systems (GIS)
27995	IT Internship
27999	Cooperative Work Experience
51012	Governor's School: Information Technology

Information Technology Career Cluster	
Course Code	Description
27101	Intro to IT
27280	Introduction to Cybersecurity
23011	Computer Science Applications
Network Systems Pathway	
Course Code	Description
27111	Internet of Things Fundamentals
27219	Computer Hardware and Operating Systems (A+)
27220	IT Essentials 2
27265	Introduction to Networking
27266	CCNA Introduction to Networks
27267	CCNA Routing & Switching Essentials
27268	CCNA Scaling Networks
27269	CCNA Connecting Networks
27305	Essentials of Desktop Operating Systems – Linux
27995	IT Internship
27999	Cooperative Work Experience
51012	Governor's School: Information Technology

Information Technology Career Cluster	
Course Code	Description
27101	Intro to IT
27280	Introduction to Cybersecurity
23011	Computer Science Applications
Programming & Software Development Pathway	
Course Code	Description
27120	Intro to Programming Languages
27122	Programming Essentials
23012	CS Programming
27123	Programming Essentials: Python
27124	Programming Essentials: C++
27125	Fundamentals of JAVA Programming
27127	Advanced JAVA Programming
23015	Advanced CS Programming
27128	Mobile Applications Development
27130	Computer Gaming and Design
27131	Computer Gaming and Design 2
27170	Introduction to Web Design
27510	CTE AP CS Principles
23582	AP Computer Science Principles
27520	CTE AP CS A
23580	AP Computer Science A
10820	PLTW Cybersecurity
10810	PLTW Computer Science Essentials
10815	PLTW Computer Science Principles
27995	IT Internship
27999	Cooperative Work Experience
51012	Governor's School: Information Technology

Information Technology Career Cluster	
Course Code	Description
27101	Intro to IT
27280	Introduction to Cybersecurity
23011	Computer Science Applications
Web and Digital Communications Pathway	
Course Code	Description
17140	Audio/Visual Production
27102	Computer Software Application
27128	Mobile Applications Development
27130	Computer Gaming and Design
27131	Computer Gaming and Design 2
27170	Introduction to Web Design
27400	Geographic Info Systems (GIS)
27995	IT Internship
27999	Cooperative Work Experience

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- To complete two credits in a coordinated plan of study, a student chooses two or more courses to equal that number of credits, utilizing courses from both sections.
- Gray cells are classes not funded by NDCTE.

Coordinated Plan of Study

North Dakota Career and Technical Education or Academic Scholarship

MARKETING EDUCATION

Marketing Career Cluster	
Course Code	Description
04080/	Principles of Marketing/
14230	Business Fundamentals
04210	Marketing I
04235	Social Media Marketing
04081/	Principles of Finance/
14095	Financial Literacy
04110	Principles of Entrepreneurship/
14111	Entrepreneurship
Marketing Management Pathway	
Course Code	Description
04215	Marketing II
04245	Hospitality Marketing
04310	International Marketing
04082	Business Finance
04111	Entrepreneurship
04290	School Based Enterprise
04999	Cooperative Work Experience

Marketing Career Cluster	
Course Code	Description
04080/	Principles of Marketing/
14230	Business Fundamentals
04239	Principles of Sports & Entertainment Marketing
04210	Marketing I
04235	Social Media Marketing
04081/	Principles of Finance/
14095	Financial Literacy
Professional Sales/Merchandising/Marketing Communication Pathway	
Course Code	Description
04215	Marketing II
04223/14231 & 14232	Management/Management I & II
04240	Sports & Entertainment Marketing
04290	School Based Enterprise
04999	Cooperative Work Experience

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North Dakota Career and Technical Education or Academic Scholarship

TECHNOLOGY & ENGINEERING EDUCATION

Manufacturing Career Cluster	
Course Code	Description
10510	Invention & Innovation
10515	Technological Systems
Manufacturing Production Process Development Pathway	
Course Code	Description
10093	*Applying Technology
10111	*Construction Technology
10121	*Manufacturing Technology
10251	*Communication Technology
10259	*Design/Drafting
10260	*3D Modeling & Design
10331	*Energy & Transportation Technology
10411	*Robotics Engineering
10950	Capstone-Technology & Engineering Education
10999	Cooperative Work Experience

Science, Technology, Engineering & Mathematics Career Cluster	
Course Code	Description
10510	Invention & Innovation
10515	Technological Systems
Engineering & Technology Pathway	
Course Code	Description
10094	Foundations of Technology
10096	Technology & Society
10338	Advanced Design Applications
10339	Advanced Technological Applications
10410	Technological Design
10411	*Robotics Engineering
10415	Engineering Design
10511	**PLTW Introduction to Engineering Design
10512	**PLTW Digital Electronics
10513	**PLTW Principles of Engineering
10514	**PLTW Civil Engineering and Architecture
10518	**PLTW Environmental Sustainability
10610	STEM Seminar
10520	**PLTW Engineering Essentials
10519	**PLTW Engineering Design and Development
10950	Capstone-Technology & Engineering Education
10999	Cooperative Work Experience

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- To complete two credits in a coordinated plan of study, a student chooses two or more courses to equal that number of credits, utilizing courses from both sections.
- *No CTE recommended curriculum Available.
- **PLTW Endorsement required to teach this course.

Coordinated Plan of Study

North Dakota Career and Technical Education or Academic Scholarship

TRADE, INDUSTRY & TECHNICAL EDUCATION

Agriculture, Food & Natural Resources Career Cluster	
Course Code	Description
37020	Agriculture & Construction Cluster
Natural Resource Systems Pathway	
Course Code	Description
17410	Exploration of Oil Industry
17413	Petroleum Industry Skills
17421	Energy: Equipment & Systems
17422	Energy: Print Reading
17423	Energy: Industry Science
17950	T&I Capstone
17999	Cooperative Work Experience

Architecture & Construction Career Cluster	
Course Code	Description
37020	Architecture & Construction Cluster
Construction Pathway	
Course Code	Description
17100	Building Trades I
17117	Building Trades II
17101	Building Trades Summer Academy
17045	Commercial Driver License
17125	Electrical Technology
17150	Electronics Technology I
17151	Electronics Technology II
17152	Electronics Technology III
17105	Foundations of Building Trades
17112	HVAC
17120	Residential Plumbing
17104	Woodworking
17950	T&I Capstone
17999	Cooperative Work Experience

Architecture & Construction Career Cluster	
Course Code	Description
37020	Architecture & Construction Cluster
Design/Pre-Construction Pathway	
Course Code	Description
10511	*PLTW Introduction to Engineering Design (IED)
17132	Computer-Aided Drafting
17130	Drafting Technology I
17131	Drafting Technology II
17105	Foundations of Building Trades
17950	T&I Capstone
17999	Cooperative Work Experience

Architecture & Construction Career Cluster	
Course Code	Description
37020	Architecture & Construction Cluster
Maintenance/Operations Pathway	
Course Code	Description
17150	Electronics Technology I
17151	Electronics Technology II
17152	Electronics Technology III
17110	Facilities Maintenance I
17118	Facilities Maintenance II
17201	Heavy Equipment Mechanics
17200	Heavy Equipment Operations
17112	HVAC
17120	Residential Plumbing
17950	T&I Capstone
17999	Cooperative Work Experience

Arts, AV Technology & Communications Career Cluster	
Course Code	Description
37030	Arts, A/V Technology & Communications Cluster
Visual Arts Pathway	
Course Code	Description
17072	Commercial Art I
17140	Audio/Visual Production
17073	Commercial Art II
17190	Graphic Communications I
17191	Graphic Communications II
17080	Photography
17950	T&I Capstone
17999	Cooperative Work Experience

Hospitality & Tourism Career Cluster	
Course Code	Description
37030	Arts, A/V Technology & Communications Cluster
Restaurants & Food/Beverage Services Pathway	
Course Code	Description
17050	Culinary Arts I
17051	Culinary Arts II
17950	T&I Capstone
17999	Cooperative Work Experience

Manufacturing Career Cluster	
Course Code	Description
37140	Manufacturing Cluster
Manufacturing Production Process Development Pathway	
Course Code	Description
17150	Electronics Technology I
17151	Electronics Technology II
17152	Electronics Technology III
17950	T&I Capstone
17999	Cooperative Work Experience

Manufacturing Career Cluster	
Course Code	Description
37140	Manufacturing Cluster
Production Pathway	
Course Code	Description
17113	Automated Manufacturing
17230	Machine Tooling Technology
17238	Virtual Center Welding Technology Summer Academy
17235	Welding Foundations
17236	Welding Technology I
17237	Welding Technology II
17511	Mechanical Drive Systems
17512	Hydraulic Fundamentals
17950	T&I Capstone
17999	Cooperative Work Experience

Transportation, Distribution & Logistics Career Cluster	
Course Code	Description
37170	Transportation, Distribution & Logistics Cluster
Facility & Mobile Equipment Maintenance Pathway	
Course Code	Description
17030	Auto Collision Tech I
17031	Auto Collision Tech II
17038	Auto General Service Tech I
17039	Auto General Service Tech II
17032	Auto Tech I
17037	Auto Tech II
17036	Automotive Technology Summer Academy
17040	Diesel Technology I
17041	Diesel Technology II
17150	Electronics Technology I
17029	Foundations of Automotive
17311	Recreational Small Engine Technology I
17310	Recreational Small Engine Technology II
17820	Aviation Mechanics
17950	T&I Capstone
17999	Cooperative Work Experience

Transportation, Distribution & Logistics Career Cluster	
Course Code	Description
37170	Transportation, Distribution & Logistics Cluster
Transportation Operations Pathway	
Course Code	Description
17812	Aviation Technology I
17813	Aviation Technology II
17045	Commercial Driver License
17814	Unmanned Aircraft Systems
17950	T&I Capstone
17999	Cooperative Work Experience

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- *PLTW Endorsement required to teach this course.