

# Imagine Edgenuity

# 2024 North Dakota Course List



# **Core Curriculum and Electives**

# **English Language Arts**

# **Mathematics**

Mathematics 6 Mathematics 7 Mathematics 8 Pre-Algebra Algebra I H 🎫 Geometry H 🎫 Alaebra II H 🎫 Precalculus <sup>H</sup> 🎫 Integrated Mathematics I 🏞 Integrated Mathematics II 🌫 Integrated Mathematics III 🎫 Mathematical Models with Applications **Financial Math** Trigonometry\* 🗙 Statistics Concepts in Probability and Statistics

# Science

Science 6 Science 7 Science 8 Physical Science Biology Chemistry Physics Environmental Science Earth and Space Science

# **Social Studies**

Grade 6 World History I Grade 7 World Geography (semester)\* Grade 7 World Geography (full year) Grade 8 U.S. History (semester)\* Grade 8 U.S. History (full year) Middle School Survey of World History Middle School Modern World History Economics\* Geography (semester)\* Geography (full year) U.S. Government\* U.S. History World History II Civics and Citizenship\*

# National Test Preparation

ACCUPLACER®<sup>+</sup> ACT WorkKeys<sup>®+</sup> ACT<sup>®</sup> ASVAB<sup>®+</sup> (Math, Verbal, Science) GED<sup>®+</sup> PSAT<sup>®+</sup> SAT<sup>®</sup>

# **Core Curriculum and Electives**

# **World Languages**

# MIDDLE SCHOOL HIGH SCHOOL

Spanish 1	Spanish I
Spanish 2	Spanish II
French 1	Spanish III
French 2	French I
Chinese 1	French II
Chinese 2	French III
German 1	Chinese I
German 2	Chinese II
Latin 1	German I
Latin 2	German II
	Latin I
	Latin II

# **Advanced Placement**

All AP courses except Computer Science Principles, English Literature and Composition, Environmental Science, French, Human Geography, Psychology, and Spanish require the purchase of textbooks. Textbooks are not included and can be ordered from online booksellers.

- Biology<sup>+</sup>
- Calculus AB

**Computer Science Principles** 

- English Language & Composition
- English Literature & Composition
- Environmental Science +

French Language & Culture

- Human Geography
- Psychology
- Spanish Language & Culture
- Statistics
- U.S. Government & Politics\*

U.S. History

World History: Modern

# **General Electives**

# **MIDDLE SCHOOL**

Digital Literacy\* Health Quest\* Keyboarding and Applications\* Middle School Computer Science Online Learning and Digital Citizenship\*

### **HIGH SCHOOL**

- Art History I
- Computer Applications Office 2019/Office 365 Computer Science Principles Contemporary Health (full year) Contemporary Health (semester)\* Foundations of Personal Wellness Healthy Living (semester)\* Healthy Living (full-year) Introduction to Art Introduction to Computer Science Lifetime Fitness (semester)\* Lifetime Fitness (full-year) Personal Finance\* Strategies for Academic Success\*

# **Social Emotional Learning**

Imagine Purpose 6–12 runs on the Imagine Edgenuity LMS and are available at an additional cost. ImaginePurpose K–5 is also available on a separate platform.

# imagine **purpose**<sup>™</sup>

Character & Leadership Development\* Climate & Culture Transformation\* College & Career Readiness\* Mental Health & Wellness\* Personal Development\* Restorative Practices and Principles\* Social & Emotional Success\* Unlock Your Purpose\* Trauma-Informed Living\*

# **Exceptional Students Courses**

These courses, designed for high school students who are three or more grade levels behind, are priced separately by enrollment.

# MATH

Basic Math I Basic Math II **Basic Algebra Basic Geometry** 

# SCIENCE

Life Science Essentials **Physical Science Essentials** 

# ENGLISH LANGUAGE ARTS

Reading and Writing I Reading and Writing II Reading and Writing III Reading and Writing IV

# SOCIAL STUDIES

**U.S. History Essentials** World History Essentials **U.S. Government Essentials** Economics and Personal Finance Essentials

# **Career and Technical Education**

# CTE Electives can be added to concurrent or site licenses for an additional cost.

# **Career Readiness**

Career Explorations I\*

- Career Explorations II\*
- Career Explorations III\*
- **Career Explorations**

Career Management\*

Career Planning and Development

# **Career Clusters**

# **AGRICULTURE, FOOD & NATURAL RESOURCES**

Agribusiness Systems\* Animal Systems\* Food Products and Processing Systems\* Introduction to Agriculture, Food, & Natural Resources\* Plant Systems\* Power, Structural, and Technical Systems\*

# **BUSINESS EDUCATION**

Banking Services Careers\* **Business Computer Information Systems Business English Business Information Management Business Law\*** Fundamentals of Diaital Media\* Introduction to Careers in Finance\* Introduction to Business

Keyboarding and Applications\* New Applications: Web Development in the 21st Century\* Small Business Entrepreneurship Technology and Business **CTE ELECTIVE** 

Careers in Logistics Planning & Management Services\* Construction Careers\* Corrections: Policies and Procedures\* Family and Community Services\* Forensics: Using Science to Solve a Mystery\* Introduction to Careers in Architecture & Construction\* Introduction to Careers in Transportation, Distribution, and Logistics\* Introduction to Careers in Government & Public Administration\* Introduction to Consumer Services\* Introduction to Human Services\* Introduction to Law, Public Safety, Corrections, & Security\* Law Enforcement Field Services\* Legal Services\* Personal Care Services\* Security and Protective Services\*

# FAMILY & CONSUMER SCIENCES EDUCATION

Food Products and Processing Systems\* Introduction to Careers in Education & Training\* Introduction to Human Growth and Development\* Teaching and Training Careers\*

# **Career and Technical Education**

CTE Electives can be added to concurrent or site licenses for an additional cost.

# Career Clusters (continued)

# HEALTH SCIENCE EDUCATION

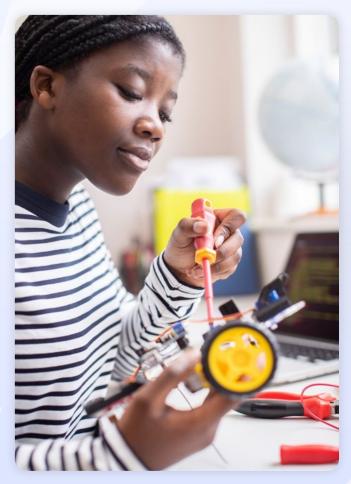
- Careers in Allied Health\* Fire & Emergency Services\* Health, Safety and Ethics in the Health Environment\* Health Science Concepts Introduction to Careers in the Health Sciences\* Introduction to Health Science Medical Terminoloav Nursing: Unlimited Possibilities & Unlimited Potential\*+ Nursing Assistant<sup>+</sup> Pharmacy Technician<sup>+</sup> Physicians, Pharmacists, Dentists, Veterinarians and Other Doctors\* Public Health: Discovering the Big Picture in Health Care\* Therapeutics: The Art of Restoring and Maintaining Wellness\* INFORMATION TECHNOLOGY **Computer Science Principles** Fundamentals of Computer Systems\* Fundamentals of Programming & Software Development\*
  - Introduction to Computer Science
  - Introduction to Information Technology
  - Introduction to Information Technology Support & Services\*
  - Introduction to Network Systems\*
  - Network System Design\*
  - Software Development Tools\*

# MARKETING EDUCATION

Careers in Marketing Research\* Food Safety and Sanitation\* Marketing and Sales for Tourism and Hospitality\* Planning Meetings and Special Events\* Sustainable Service Management for Hospitality & Tourism\* Transportation and Tours for the Traveler\*

# **TECHNOLOGY & ENGINEERING EDUCATION**

Engineering and Design\* Engineering and Product Development\* Introduction to STEM\* Science and Mathematics in the Real World\* Scientific Discovery and Development\* Scientific Research\* STEM and Problem Solving\*



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# **Subscription-based Electives**

These electives are priced separately by enrollment.

# Career and Elective Courses by eDynamic Learning

Imagine Edgenuity offers a suite of eDynamic Learning electives on a subscription basis, allowing students to pursue a large range of interests in language arts, creative arts, STEM, and CTE. These electives are priced separately by enrollment.

# MIDDLE SCHOOL ELECTIVES

Middle School 2D Studio Art 1A\* Middle School 2D Studio Art 1B\* Middle School Coding 1A\* <sup>†</sup> Middle School Coding 1B\* <sup>†</sup> Middle School Digital Art & Design 1A\* Middle School Digital Art & Design 1B\* Middle School Exploring Music 1B\* Middle School Exploring Music 1B\* Middle School Game Design 1A\* <sup>†</sup> Middle School Game Design 1B\* <sup>†</sup> Middle School Journalism 1A\* Middle School Journalism 1B\* Middle School Photography 1A\* Middle School Photography 1B\*

### **HIGH SCHOOL ELECTIVES**

African-American History\* American Sign Language 1A\* American Sign Language 1B\* American Sign Language 2A\* American Sign Language 2B\* American Sign Language 3A\* American Sign Language 3B\* Anthropology 1\* Anthropology 2\* Archaeology\* Creative Writina\* Gothic Literature\* History of the Holocaust\* Lord of the Rings: An Exploration of the Films and Their Literary Influences\*<sup>†</sup> Mythology & Folklore\* Personal Psychology 1\* (new) Personal Psychology 2\* (new) Philosophy\* Social Problems 1\* Social Problems 2\* Sociology 1\* (new) Sociology 2\* new Theater, Cinema, Film Production 1A\*† Theater, Cinema, Film Production 1B\*<sup>†</sup> Women's Studies: A Personal Journey Through Film\*<sup>†</sup>

World Religions\*

# AGRICULTURE, FOOD, AND NATURAL RESOURCES

Agriscience 1A\* Agriscience 2A\* Agriscience 2B\* Biotechnology 1A\* new Biotechnology 1B\* new Forestry & Natural Resources\* Principles of Agriculture, Food, and Natural Resources\* Veterinary Science\*

# ARTS, AUDIO/VIDEO TECHNOLOGY, AND COMMUNICATIONS

3D Modeling 1A\* new 3D Modeling 1B\* new Animation 1A\* Animation 1B\* Digital Photography 1A\* Digital Photography 1B\* Digital Photography 2A\* Journalism 1A\* Journalism 1B\* Music Appreciation\* Public Speaking 1A\* Public Speaking 1B\* Social Media\*

# BUSINESS, MANAGEMENT, & ADMINISTRATION new

Human Resource Management 1A\* Human Resource Management 1B\* International Business\* Legal Admin Specialist 1A\* Legal Admin Specialist 1B\* Management 1A\* Management 1B\* Medical Office Administration 1A\* Office Administration 1A\* Office Administration 1A\*

### **EDUCATION & TRAINING**

Early Childhood Education 1A\* Early Childhood Education 1B\* Real World Parenting\*

### ENERGY

Renewable Technologies 1A\* Renewable Technologies 1B\*

# HEALTH new

Allied Health Assistant 1A\* Allied Health Assistant 1B\* Biotechnician 1A\* <sup>+</sup> Biotechnician 1B\* <sup>+</sup> Biotechnician 2A\* + Biotechnician 2B\* <sup>+</sup> Dental Assistant 1A\* + Dental Assistant 1B\* <sup>+</sup> Dental Assistant 2A\* + Dental Assistant 2B\* + EKG Technician 1A\* EKG Technician 1B\* Emergency Medical Responder 1A\* + Emergency Medical Responder 1B\* <sup>+</sup> Medical Assistant 1A\* Medical Assistant 1B\* Medical Diagnostic Technology 1B\* + Medical Lab Assisting 1A\* <sup>+</sup> Medical Lab Assisting 1B\* + Sports Medicine 1A\* Sports Medicine 1B\* Sports Medicine 2A\* Sports Medicine 2B\*

# **HOSPITALITY & TOURISM**

Culinary Arts 1A\* Culinary Arts 1B\* Culinary Arts 2\* Hospitality & Tourism 1\* Hospitality & Tourism 2A\* Hospitality & Tourism 2B\* Hotel Management 1A\* new Hotel Management 1B\* new Restaurant Management\*

#### **HUMAN SERVICES**

Cosmetology 1<sup>+</sup>\* Cosmetology 2<sup>+</sup>\* Cosmetology 3A\* Cosmetology 3B\* Fashion Design\* Interior Design\* Nutrition & Wellness\* Peer Counseling\*

### INFORMATION TECHNOLOGY

Advanced Networking 1A\* new Advanced Networking 1B\* new Computer Maintenance 1A\* new Computer Maintenance 1B\* new Cybersecurity 1A\* Cybersecurity 1B\* Digital Media Web Design 2A\* new Digital Media Web Design 2B\* new Foundations of Game Design 1A\* <sup>+</sup> Foundations of Game Design 1B\* <sup>+</sup> Game Design 2A\* <sup>†</sup> new Game Design 2B\* <sup>†</sup> new Network Security Fundamentals 1A\* new Network Security Fundamentals 1B\* new Operational Cybersecurity 1A\* new Operational Cybersecurity 1B\* new Web Development 2A\* new Web Development 2B\* new

# LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY

Careers in Criminal Justice 1A\* Careers in Criminal Justice 1B\* Criminology\* Military Careers\* Law & Order\* National Security\* Principles of Public Service\*

#### MANUFACTURING

Manufacturing: Product Design and Innovation\*

### MARKETING

Advertising and Sales Promotion*	
Marketing 2A* <b>new</b>	
Marketing 2B* <b>new</b>	
Marketing Foundations 1A* <b>new</b>	
Marketing Foundations 1B* <b>new</b>	
Professional Sales and Promotion 1A* (new	
Professional Sales and Promotion 1B* (new	
Sports & Entertainment Marketina*	

# SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS

Astronomy 1A\* Astronomy 1B\* Concepts of Engineering & Technology\* Forensics Science 1\* Forensics Science 2\* Great Minds in Science\* Marine Science 1A\* Marine Science 1B\*

# **Subscription-based Electives**

### These electives are priced separately by enrollment.

# Instructional Services Electives Offered with Imagine Edgenuity Teachers Only

All electives can be taught through a district teacher or a highly qualified Imagine Edgenuity instructor. However, the following electives are offered only through Imagine Edgenuity's Instructional Services to help schools further expand their course offerings with Imagine Edgenuity's instructors.

- Adaptive PE\* Advanced PE 1 & 2 Anatomy\* Comprehensive PE\* Concepts in Fitness\* Credit Recovery PE 1 & 2 Drugs & Alcohol\* Exercise Science\* Family & Consumer Sciences\* Family Living & Healthy Relationships\* First Aid & Safety\*
- Fitness Fundamentals 1 & 2 Flexibility Training\* Group Sports\* Health & Personal Wellness\* Health Careers\* HOPE 1 & 2 Individual Sports\* Intro to Coaching\* Life Skills\* Middle School Fitness Basics 1 & 2 Middle School Intro to Group Sports 1 & 2
- Middle School Health\* Middle School Intro to Individual Sports 1 & 2 Middle School Life Skills\* Personal Health and Fitness\* Personal Training \* Personal Training Concepts\* Physiology\* Running\* Sports Officiating\* Strength Training\* Walking Fitness\*

\* One-semester course

- \*\* Supplemental modules (can be used alongside other courses)
- <sup>+</sup> These courses are not available via Instructional Services. Other courses are subject to teacher availability.
- Also available for honors
- X Available in EdgeEX

#### Notes

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