

Middle School and High School Digital Curriculum

CTE & Elective Course Catalog

Discover why teachers and students rave about eDynamic Learning! With over 200 courses to choose from, the options are endless to prepare students for a promising future!



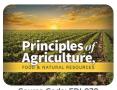
Course Code: EDL085
3D Modeling



Course Code: EDL064
Advertising & Sales
Promotion



Course Code: EDL075
African American History



Principles of Agriculture,
Food & Natural Resources



Agriscience 1



Course Code: EDL066
Agriscience 2



Course Code: EDL249
Allied Health Assistant 1a



Course Code: EDL250
Allied Health Assistant 1b



Course Code: EDL090

American Sign Language 1a



Course Code: EDL134

American Sign Language 1b



Course Code: EDL106

American Sign Language 2a



Course Code: EDL135
American Sign Language 2b



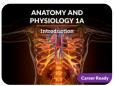
Course Code: EDL257

American Sign Language 3a



Course Code: EDL258

American Sign Language 3b



Course Code: EDL148

Anatomy & Physiology 1a



Course Code: EDL149

Anatomy & Physiology 1b



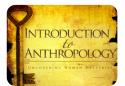
Course Code: EDL351

Animation 1a



Course Code: EDL352

Animation 1b



Course Code: EDL004
Anthropology 1



Course Code: EDL019
Anthropology 2



Applied Engineering 1a



Applied Engineering 1b



Course Code: EDL021
Archaeology



Course Code: EDL038
Art in World Cultures



Course Code: EDL132
Astronomy 1a



Astronomy 1b



Biotechnology 1a



Biotechnology 1b



Business Communications 1a



Business Communications 1b



Course Code: EDL215

Business Information
Management 1a



Course Code: EDL216

Business Information
Management 1b



Course Code: EDL273

Business Law 1a



Course Code: EDL274

Business Law 1b



Course Code: EDL223

Principles of Business,
Marketing, & Finance 1a



Course Code: EDL224
Principles of Business,
Marketing, & Finance 1b



urse Code: EDL281 **Business Ownership 1a**



Course Code: EDL347 **Careers in Criminal Justice 1a**



Course Code: EDL348 **Careers in Criminal** Justice 1b



Course Code: EDL087 Coding 1a



Coding 1b



Concepts of Engineering & Technology



Cosmetology 1

Course Code: EDL100

Cosmetology 2

smetology

Course Code: EDL108 Cosmetology 3a



Course Code: EDL156 Cosmetology 3b



Course Code: EDL072 Creative Writing



Course Code: EDL130 Creative Writing (Core)



Course Code: EDL008 Criminology



Course Code: EDL235 **Culinary Arts 1a**



Course Code: EDL236 **Culinary Arts 1b**



Course Code: EDL096 **Culinary Arts 2**



Course Code: EDL098 Cybersecurity 1a



Course Code: EDL099 **Cybersecurity 1b**



Course Code: EDL253 **Dental Assistant 1a**



Course Code: EDL254 **Dental Assistant 1b**



Course Code: EDL237 **Digital Media** Fundamentals 1a



Course Code: EDL238 **Digital Media** Fundamentals 1b



Course Code: EDL320 Digital Media Web Design 2a



Course Code: EDL321 Digital Media Web Design 2b



Course Code: EDL233 Digital Photography 1a:



Course Code: EDL234 **Digital Photography 1b**



Course Code: EDL017 **Digital Photography 2**



Early Childhood Education 1a



Early Childhood Education 1b



Course Code: EDL265 **EKG Technician 1a**



Course Code: EDL266 **EKG Technician 1b**



Course Code: EDL300 Emergency Medical Responder 1a



Emergency Medical Responder 1b



Course Code: EDL261 **Entrepreneurship 1a**



Entrepreneurship 1b



Course Code: EDL349 **Fashion Design**



Course Code: FDI 131 **Forensics**



Course Code: FDI 011 **Forensic Science 1**



Course Code: FDI 022 **Forensic Science 2**



Course Code: FDI 069 **Forestry & Natural Resources**



Course Code: FDI 243 **Foundations of Game** Design 1a



Foundations of Game Design 1b



Course Code: EDL330

Game Design 2a



Course Code: EDL331

Game Design 2b



Course Code: EDL015
Gothic Literature



Course Code: EDL013

Great Minds in Science



Course Code: EDL357

Health & Physical

Education 1a



Course Code: EDL358

Health & Physical

Education 1b



Course Code: EDL063 Health 1



Course Code: EDL029

Health Science 1



Course Code: EDL054

Health Science 2



Course Code: EDL152 Health Science Foundations 1a



Course Code: EDL153
Health Science
Foundations 1b



Course Code: EDL091 Health Science: Public Health



Course Code: EDL092

Health Science: Nursing



Course Code: EDL036
History of the Holocaust



Course Code: EDL027

Hospitality & Tourism 1



Course Code: EDL088

Hospitality & Tourism 2a



Course Code: EDL111
Hospitality & Tourism 2b



Course Code: EDL093
Human & Social Services 1



Course Code: EDL025
Human Geography



Course Code: EDL350
Interior Design



Course Code: EDL030
International Business



Principles of Information Technology 1a



Course Code: EDL151
Principles of Information
Technology 1b



Course Code: EDL120

Journalism 1a



Course Code: EDL121

Journalism 1b



Course Code: EDL003

Law & Order



Course Code: EDL095

Learning in a Digital World:
Digital Citizenship



Legal Admin Specialist 1a



Course Code: EDL276
Legal Admin Specialist 1b



Course Code: EDL094
Life Skills



Manufacturing



Course Code: EDL239

Management 1a



Course Code: EDL240

Management 1b



Course Code: EDL073
Marine Science



Course Code: EDL226
Marketing Foundations 1a



Marketing Foundations 1b



Course Code: EDL269
Marketing 2a



Course Code: EDL270

Marketing 2b



Course Code: EDL259

Medical Diagnostic
Technology 1a



Medical Diagnostic
Technology 1b



Medical Terminology 1a



Course Code: EDL242
Medical Terminology 1b



Course Code: EDL232
Microsoft Access



Course Code: EDL231
Microsoft Excel



Course Code: EDL228
Microsoft Outlook



Course Code: EDL229
Microsoft PowerPoint



Course Code: EDL230 Microsoft Word



Course Code: EDL078

Middle School 2D Studio Art



Course Code: EDL225
Middle School Career
Explorations 1



Course Code: EDL083
Middle School Career
Explorations 2



Course Code: EDL102

Middle School Coding 1a



Course Code: EDL109
Middle School Coding 1b



Course Code: EDL077

Middle School Digital Art & Design



Course Code: EDL341

Middle School Exploring
Business



Course Code: EDL342

Middle School Exploring
Health Science



Course Code: EDL343
Middle School Exploring
Information Technology



Course Code: EDL079

Middle School Exploring

Music



Course Code: EDL080
Middle School Fitness



Course Code: EDL103 Middle School Game Design 1a



Course Code: EDL110

Middle School Game
Design 1b



Course Code: EDL041
Middle School Journalism



Course Code: EDL345 Middle School Photography 1a



Course Code: EDL346 Middle School Photography 1b



Course Code: EDL068
Military Careers



Course Code: EDL023
Music Appreciation



Course Code: EDL026
Mythology & Folklore



Course Code: EDL074
National Security



Course Code: EDL251
Intro to Networking 1a



Course Code: EDL252
Intro to Networking 1b



Network Security Fundamentals 1a



Course Code: EDL218

Network Security

Fundamentals 1b



Course Code: EDL065
Nutrition & Wellness



Course Code: EDL245
Nursing Assistant 1a



Course Code: EDL246
Nursing Assistant 1b



Office Administration 1a



Office Administration 1b



Operational Cybersecurity 1a



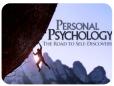
Course Code: EDL043
Peer Counseling



Course Code: EDL018
Personal & Family Finance



Course Code: EDL076
Personal Fitness



Course Code: EDL001
Personal Psychology 1



Course Code: EDL005
Personal Psychology 2



Course Code: EDL302
Pharmacology 1a



Course Code: EDL303
Pharmacology 1b



Course Code: EDL009
Philosophy



Course Code: EDL221 Introduction to Programming 1a



Course Code: EDL222 Introduction to Programming 1b



Course Code: EDL322
Programming 2a



Course Code: EDL323
Programming 2b



Course Code: EDL058
Principles of Public Service



Course Code: EDL128
Public Speaking 1a



Course Code: EDL129
Public Speaking 1b



Course Code: EDL107
Reading & Writing for Purpose



Course Code: EDL016
Real World Parenting



Course Code: EDL071
Renewable Technologies



Course Code: EDL326
Robotics 1a



Course Code: EDL061
Restaurant Management



Course Code: EDL059
Social Media



Course Code: EDL002
Social Problems 1



Social Problems 2



Course Code: EDL006
Sociology I



Course Code: EDL007
Sociology II



Course Code: EDL034
Sports & Entertainment
Marketing



Course Code: EDL304
Sports Medicine 1a



Course Code: EDL305
Sports Medicine 1b



Course Code: EDL050
The Lord of the Rings



Course Code: EDL355
Theater, Cinema & Film
Production 1a



Course Code: EDL356
Theater, Cinema & Film
Production 1b



Course Code: EDL012
Veterinary Science



Course Code: EDL219
Web Development 1a



Course Code: EDL320
Web Development 1b



Course Code: EDL318
Web Development 2a



Course Code: EDL051
Women's Studies



Course Code: EDL024
World Religions



Course Code: EDL340
Workplace & Internship
Readiness



New Courses Available Soon!

The courses listed below will be available to offer your teachers and students in 2021.



Back To School

- EDL353 3D Modeling 1a
- EDL361 Biotechnician 1a
- EDL336 Computer Maintenance 1a
- EDL279 Digital Design 1a
- EDL370 High School Career Discovery
- EDL267 Medical Assistant 1a
- EDL310 Medical Lab Assisting 1a
- EDL327 Robotics 1b
- EDL303 Pharmacology 1b

End Of Year

- EDL354 3D Modeling 1b
- EDL362 Biotechnician 1b
- EDL282 Business Ownership 1b
- EDL337 Computer Maintenance 1b
- EDL371 Computing for College & Careers 1a
- EDL280 Digital Design 1b
- EDL359 Game Design for Chromebooks 1a
- EDL268 Medical Assistant 1b
- EDL311 Medical Lab Assisting 1b
- EDL333 Operational Cybersecurity 1b
- EDL328 Robotics 2a
- EDL289 Sports & Entertainment Marketing 1a
- EDL306 Sports Medicine 2a
- EDL319 Web Development 2b





Comprehensive Curriculum

Offer courses that engage your students in meaningful ways and improve their educational experience within your school program. Our courses allow students to find their passion, hone their skills, engage socially and intellectually, and achieve academic excellence.





Personal Curriculum Narratives

Engaging curriculum narratives employ backwards design methodology to support best practices on how today's students learn.



Reflective Discussion Assignments

High-interest discussion questions encourage students to reflect, collaborate, and share learning experiences.



Captivating Course Lab Activities

The principals of Bloom's Taxonomy are applied to labs and activities as students evaluate, create, and analyze.



Contemporary Graphics

Next generation graphics and thoughtprovoking instructional design that is expected by today's online student.



Optional Support Tool Bar

Support students diverse needs with over 90 language translations, text-to-speech read aloud, dictionary tool, screen masking, and more!



Balanced Reading Level

Courses consist of an interesting and balanced reading level. Bold text helps students identify main ideas, keywords, and concepts.



Interactive Features

Flashcards, slideshows, diagrams and other elements engage students with the content and decrease passive learning.



Formative & Summative Assessments

Courses contain auto-graded unit guizzes, midterm exams, and final exams. Students also have opportunities to "test their knowledge" before guizzes.



Podcast Narrations

Each course unit contains professional audio narrations to provide support for auditory learners. Students can also listen on-the-go to make the most of their time and take learning deeper.



Videos

Short videos offer closed captioning and engaging content.

How Our Courses Are Offered

OPTION Courses can be delivered though your school's learning management system. eDynamic Learning courses are 100% compatible with the most popular learning management systems used in K12 education.

OPTION Our courses can be hosted on our robust eDynamic Learning management system. Based on school colors and logo, the learning management system is custom branded for your school.







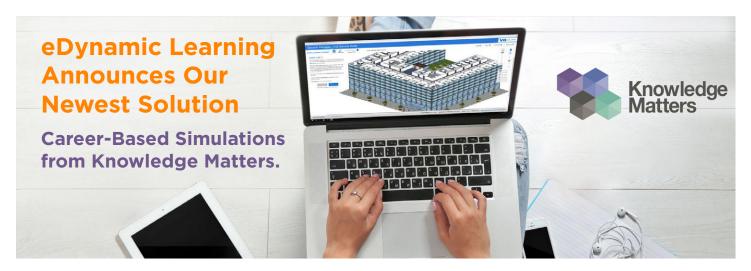






Contact Us to Learn More

1.877.585.2029 · hello@edynamiclearning.com · www.edynamiclearning.com



Knowledge Matters experiential career-based simulations allow students to develop real-world skills in a digital environment. Students go "hands-on" and make a variety of choices and decisions, get to witness the impact of those choices in real time, and then improve and refine their processes. They'll experience scenarios such as staffing, pricing, safety, and more in industries such as food service, fashion, hospitality, retailing, sports management, manufacturing, marketing, and financial literacy. The simulations align to many of the courses offered by eDynamic Learning, creating a complementary combination of rich content for teaching and learning.

Entrepreneurship

From the elevator pitch, to securing financing, to operating a profitable business, this sim teaches all the keys to successful entrepreneurship.



Accounting

From debits and credits to forensic accounting, the subject comes to life when students learn through a business they run.



Retailing

In focused lessons, students control pricing, staffing, products and more. In the capstone project, they run the whole show.



Restaurant

Starting your own restaurant is a common dream. Here students do it in the safety of a virtual world while learning general business concepts.



Fashion

Developed with the Fashion Institute of Design & Merchandising this sim covers trend spotting, to design, to mark-ups and mark-downs!



Hote

Developed with Marriott International, this sim gives students a realistic look at the inside workings of the global hospitality business.



Personal Finance

Live out ten financial lifetimes in an hour! From banking, to credit, to investment - this is the #1 personal finance curriculum in the U.S.



Sports & Entertainment

Your students will learn business and marketing in a context that is sure to attract them to class - the exciting world of sports and entertainment.



Management

Students will manage a manufacturing plant. They'll recruit employees, supervise them, and even fire them if needed.



Knowledge Matters career-based simulations are used in over one-third of all U.S. high schools and thousands of students participate in simulation competitions through DECA, FBLA, FCCLA, and BPA.

To learn more visit: https://knowledgematters.com/highschool/