



**IOWA**  
VIRTUAL ACADEMY™

POWERED BY STRIDE K12

# Iowa Virtual Academy

## Typical Course Assignments by Grade Level

Course offerings may vary based on school staffing and a review of report card and/or transcript. Course materials will be available in various formats, including physical and/or digital. For more information, please contact your K12-powered school. If you're not a current K12 family, please call 1.866.968.7512 with any questions.

For a complete listing of all K12 courses and to view our national catalog, please visit:

Elementary: <https://www.k12.com/elementary-school-courses.html>

Middle School: <https://www.k12.com/virtual-school-offerings/middle-school.html>

High School: <https://www.k12.com/virtual-school-offerings/high-school.html>

Grade Level	Course Code	Course Title
K	CALMS2622	Art K Summit
	CALMS3496	Handwriting - ELA Blue Summit
	CALMS3723	History K Summit
	CALMS3537	Language Skills - ELA Blue Summit
	CALMS3542	Literature & Comprehension - ELA Blue Summit
	CALMS3532	Math+ Blue Summit
	CALMS6098	Online Learning K-5 21-22
	CALMS3530	Phonics - ELA Blue Summit
	PEXF1	Physical Education without Lessons (Attendance)
	CALMS3988	Science K Summit NG
	CALMS3726	Social Studies K Summit
	CALMS4308	Spotlight on Music Grade K
	CALMS3881	Stride ELA K
	CALMS3882	Stride Math K

Grade Level	Course Code	Course Title
1	CALMS3509	Art 1 Summit
	CALMS3539	Handwriting & Writing Skills - ELA Green Summit
	CALMS3721	History 1 Summit
	CALMS3543	Literature & Comprehension - ELA Green Summit
	CALMS3540	Math+ Green Summit
	CALMS6098	Online Learning K-5 21-22
	CALMS3531	Phonics & Spelling - ELA Green Summit
	PEXF1	Physical Education without Lessons (Attendance)
	CALMS3989	Science 1 Summit NG
	CALMS3730	Social Studies 1 Summit
	CALMS4292	Spotlight on Music Grade 1

CALMS3865	Stride ELA 1
CALMS3870	Stride Math 1
CALMS3536	Vocabulary - ELA Green Summit

Grade Level	Course Code	Course Title
2	CALMS3514	Art 2 Summit
	CALMS5399	ELA 2 Summit
	CALMS5368	Math 2 Summit
	CALMS6098	Online Learning K-5 21-22
	PEXF1	Physical Education without Lessons (Attendance)
	CALMS3996	Science 2 Summit NG
	CALMS5912	Social Studies Grade 2 Summit ED
	CALMS4293	Spotlight on Music Grade 2
	CALMS3866	Stride ELA 2
	CALMS3871	Stride Math 2

Grade Level	Course Code	Course Title
3	CALMS3526	Art 3 Summit
	CALMS3648	ELA 3 Summit
	CALMS3610	Math 3 Summit
	CALMS6098	Online Learning K-5 21-22
	PEXF1	Physical Education without Lessons (Attendance)
	CALMS5457	Science 3 Summit NGE2
	CALMS6031	Social Studies Grade 3 Summit ED IA
	CALMS4295	Spotlight on Music Grade 3
	CALMS3867	Stride ELA 3
	CALMS3872	Stride Math 3
	CALMS3877	Stride Science 3

Grade Level	Course Code	Course Title
4	CALMS5958	American Studies 4 Summit ED
	CALMS3533	Art 4 Summit
	CALMS3650	ELA 4 Summit
	CALMS3612	Math 4 Summit
	CALMS6098	Online Learning K-5 21-22
	PEXF1	Physical Education without Lessons (Attendance)
	CALMS5458	Science 4 Summit NGE2
	CALMS4298	Spotlight on Music Grade 4
	CALMS2421	State History Summit IA
	CALMS3868	Stride ELA 4
	CALMS3873	Stride Math 4
	CALMS3878	Stride Science 4

Grade Level	Course Code	Course Title
	CALMS3535	Early American Art Summit
	CALMS2629	Early American History Summit
	CALMS3652	ELA 5 Summit

5	CALMS3614	Math 5 Summit
	CALMS6098	Online Learning K-5 21-22
	PEXF1	Physical Education without Lessons (Attendance)
	CALMS5459	Science 5 Summit NGE2
	CALMS4302	Spotlight on Music Grade 5
	CALMS3869	Stride ELA 5
	CALMS3874	Stride Math 5
	CALMS3879	Stride Science 5

Grade Level	Course Code	Course Title
6	D-ART-06AV1-K	ART06A Summit Intermediate American Art II
	D-ENG-06AE3-KN	ENG06AE3 Summit Language Arts 6
	D-ENG-SPLSTRIDMSV2-K	ENG-SPL Stride ELA 6
	D-HST-06AV1-K	HST06A Summit American History Since 1865
	D-MTH-06AE3-K	MTH06AE3 Summit Math 6
	D-MTH-SPLSTRIDMSV2-K	MTH-SPL Stride Math 6
	D-MUS-06V1-K	MUS06 Spotlight On Music
	D-ORN-010E5-K	ORN010E5 Online Learning: Middle and High School
	PEXF1	Physical Education without Lessons (Attendance)
	D-SCI-06ADE3-K	SCI06ADE3 Summit Earth Science
	D-SCI-SPLSTRIDMSV2-K	SCI-SPL Stride Science 6

Grade Level	Course Code	Course Title
7	D-ART-07AV1-K	ART07A Summit Intermediate World Art I
	D-ENG-07AE3-KN	ENG07AE3 Summit Language Arts 7
	D-ENG7-STRIDEV1-K	ENG-SPL Stride ELA 7
	D-HST-07AV1-K	HST07A Summit World History I
	D-MTH-07AE3-K	MTH07AE3 Summit Math 7
	D-MTH7-STRIDEV1-K	MTH-SPL Stride Math 7
	D-MUS-07V1-K	MUS07 Spotlight On Music
	D-ORN-010E5-K	ORN010E5 Online Learning: Middle and High School
	PEXF1	Physical Education without Lessons (Attendance)
	D-SCI-07ADE3-K	SCI07ADE3 Summit Life Science
D-SCI7-STRIDEV1-K	SCI-SPL Stride Science 7	

Grade Level	Course Code	Course Title
8	D-ART-08AV1-K	ART08A Summit Intermediate World Art II
	D-CAR-005E2-DYN	CAR005E2 Middle School Career Explorations 1
	D-ENG-08AE3-KN	ENG08AE3 Summit Language Arts 8
	D-ENG8-STRIDEV1-K	ENG-SPL Stride ELA 8
	D-HLT-08DE2-K	HLT08DE2 Summit Health 8
	D-MTH-08AE1BR-K	MTH08A Summit Math 8 Bridge
	D-MTH8-STRIDEV1-K	MTH-SPL Stride Math 8
	D-MUS-08V1-K	MUS08 Spotlight On Music
	D-ORN-010E5-K	ORN010E5 Online Learning: Middle and High School
	PEXF1	Physical Education without Lessons (Attendance)
	D-SCI-08ADE4-K	SCI08ADE4 Summit Physical Science

D-SCI8-STRIDEV1-K	SCI-SPL Stride Science 8
D-SOC-08AV1-K	SOC08A Summit Intermediate Global Studies

Grade Level	Course Code	Course Title
High School	D-AGR-020V1-DYN	AGR020-DYN Introduction to Forestry & Natural Resources
High School	D-AGR-111V1-DYN	AGR111-DYN Agriscience II
High School	D-ART-010AV2-K	ART010A Summit Fine Art
High School	D-ART-020AV2-K	ART020A Summit Music Appreciation
High School	D-ART-040V1-K	ART040 Summit Art Appreciation
High School	D-BUS-020V1-DYN	BUS020-DYN Introduction to Restaurant Management
High School	D-BUS-030V3-K	BUS030 Summit Personal Finance
High School	D-BUS-045V1-K	BUS045 Entrepreneurship 1
High School	D-BUS-055V1-K	BUS055 Entrepreneurship 2
High School	D-BUS-065V1-K	BUS065 Marketing 1
High School	D-BUS-071V1-DYN	BUS071-DYN Advertising and Sales Promotion
High School	D-BUS-075V1-K	BUS075 Marketing 2
High School	D-BUS-090V1-DYN	BUS090-DYN Sports and Entertainment Marketing
High School	D-BUS-120E1-DYN	BUS120 Hospitality & Tourism 1
High School	D-ENG-001AV2-APL	ENG001A-APL English Foundations I
High School	D-ENG-010V2-K	ENG010 Journalism
High School	D-ENG-011AV2-APL	ENG011A-APL English Foundations II
High School	D-ENG-020V2-K	ENG020 Summit Public Speaking
High School	D-ENG-030AV2-AVT	ENG030A-AVT Summit Creative Writing
High School	D-ENG-108AE2-KN	ENG108AE2 Summit English 9
High School	D-ENG-109AE2-KN	ENG109AE2 Summit English 9 Honors
High School	D-ENG-208AE2-KN	ENG208AE2 Summit English 10
High School	D-ENG-209AE2-KN	ENG209AE2 Summit English 10 Honors
High School	D-ENG-303AE3-KN	ENG303AE3 Summit American Literature
High School	D-ENG-304AE3-KN	ENG304AE3 Summit American Literature Honors
High School	D-ENG-403AV2-K	ENG403A Summit British and World Literature
High School	D-HST-020V2-AVT	HST020-AVT Psychology
High School	D-HST-040V2-K	HST040 Summit Civics
High School	D-HST-060V1-DYN	HST060-DYN Sociology I
High School	D-HST-061V1-DYN	HST061-DYN Sociology II
High School	D-HST-103AV3-K	HST103A Summit World History
High School	D-HST-104AV3-K	HST104A Summit Honors World History
High School	D-HST-222AV2-AVT	HST222A Summit Contemporary World Issues
High School	D-HST-313AV2-K	HST313A Summit Modern US History
High School	D-HST-314AV2-K	HST314A Summit Honors Modern US History
High School	D-HST-403V2-K	HST403 Summit US Government and Politics
High School	D-HST-413V2-K	HST413 Summit US and Global Economics
High School	D-MTH-001AV2-APL	MTH001A-APL Math Foundations I
High School	D-MTH-011AV2-APL	MTH011A-APL Math Foundations II
High School	D-MTH-107AV2-K	MTH107A Summit Developmental Algebra
High School	D-MTH-113AE2-K	MTH113AE2 Pre-Algebra
High School	D-MTH-128AV1IA-K	MTH128A Summit Algebra 1 IA
High School	D-MTH-129AV1IA-K	MTH129A Summit Algebra 1 Honors IA

High School	D-MTH-207AV2-K	MTH207A Summit Continuing Algebra
High School	D-MTH-208AV1-K	MTH208A Summit Geometry
High School	D-MTH-209AV1-K	MTH209A Summit Geometry Honors
High School	D-MTH-308AV1-K	MTH308A Summit Algebra 2
High School	D-MTH-309AV1-K	MTH309A Summit Algebra 2 Honors
High School	D-MTH-322AV2-AVT	MTH322A Summit Consumer Math
High School	D-MTH-403AV2-K	MTH403A Summit Pre-Calculus/Trigonometry
High School	D-MTH-413V2-K	MTH413 Summit Probability and Statistics
High School	D-MTH-433AV2-AVT	MTH433A Summit Calculus
High School	D-ORN-010E5-K	ORN010E5 Online Learning: Middle and High School
High School	D-ORN-100V1-K	ORN100 Finding Your Path I
High School	D-ORN-200V1-K	ORN200 Finding Your Path II
High School	D-ORN-300V1-K	ORN300 Finding Your Path III
High School	D-ORN-400V1-K	ORN400 Finding Your Path IV
High School	D-OTH-010V2-K	OTH010 Summit Skills for Health
High School	D-OTH-011V1-K	OTH011 Summit Personal Health
High School	D-OTH-020AV2-K	OTH020A Summit Physical Education
High School	D-OTH-021V1-K	OTH021 Summit Personal Fitness I
High School	D-OTH-022V1-K	OTH022 Summit Personal Fitness II
High School	D-OTH-033V1-DYN	OTH033-DYN Veterinary Science
High School	D-OTH-034V1-DYN	OTH034-DYN Introduction to Agriscience
High School	D-OTH-036V1-DYN	OTH036-DYN Gothic Literature
High School	D-OTH-038V1-DYN	OTH038-DYN Careers in Criminal Justice
High School	D-OTH-039V1-DYN	OTH039-DYN Criminology
High School	D-OTH-060V1-AVT	OTH060-AVT Family and Consumer Science
High School	D-OTH-080V2-AVT	OTH080 Summit Nutrition and Wellness
High School	D-OTH-090V2-AVT	OTH090 Summit Life Skills
High School	D-OTH-161E1-DYN	OTH161 Early Childhood Education 1
High School	D-OTH-162E1-DYN	OTH162 Early Childhood Education 2
High School	D-OTH-171E1-DYN	OTH171 Culinary Arts 1
High School	D-OTH-172E1-DYN	OTH172 Culinary Arts 2
High School	D-OTH-181E1-DYN	OTH181 Fashion Design
High School	D-OTH-182E1-DYN	OTH182 Interior Design
High School	D-OTH-212E2-CEN	OTH212E2 Engineering Drawing and Design 1
High School	D-OTH-213E2-CEN	OTH213E2 Engineering Drawing and Design 2
High School	D-SCI-010V3-K	SCI010 Summit Environmental Science
High School	D-SCI-020E1-DYN	SCI020 Astronomy 1
High School	D-SCI-021E1-DYN	SCI021 Astronomy 2
High School	D-SCI-030E2-K	SCI030E2 Forensic Science
High School	D-SCI-102AXE3-K	SCI102AXE3 Summit Physical Science
High School	D-SCI-113AXV2-K	SCI113AX Summit Earth Science
High School	D-SCI-114AXV2-K	SCI114AX Summit Honors Earth Science
High School	D-SCI-203AXE3-K	SCI203AXE3 Summit Biology
High School	D-SCI-204AXE3-K	SCI204AXE3 Summit Honors Biology
High School	D-SCI-303AXE3-K	SCI303AXE3 Summit Chemistry
High School	D-SCI-304AXE3-K	SCI304AXE3 Summit Honors Chemistry
High School	D-SCI-330AE1-DYN	SCI330A Anatomy and Physiology

<b>High School</b>	D-SCI-403AXV2-K	SCI403AX Summit Physics
<b>High School</b>	D-SCI-404AXV2-K	SCI404AX Summit Honors Physics
<b>High School</b>	D-TCH-028V1-K	TCH028 Digital Arts I
<b>High School</b>	D-TCH-029V1-G	TCH029 Digital Arts II
<b>High School</b>	D-TCH-031E2-DYN	TCH031E2 Digital Photography 1
<b>High School</b>	D-TCH-032E2-DYN	TCH032E2 Digital Photography 2
<b>High School</b>	D-TCH-035V1-K	TCH035 Image Design and Editing
<b>High School</b>	D-TCH-047AE1-CHS	TCH047A Web Design 1
<b>High School</b>	D-TCH-071V1-DYN	TCH071-DYN Game Design 1
<b>High School</b>	D-TCH-072V1-DYN	TCH072-DYN Game Design 2
<b>High School</b>	D-TCH-076V1-DYN	TCH076-DYN 3D Modeling
<b>High School</b>	D-TCH-083AE1-DYN	TCH083A Animation 1
<b>High School</b>	D-TCH-105V1-K	TCH105 Computer Literacy
<b>High School</b>	D-TCH-211E2-CEN	TCH211E2 Programming Logic & Design
<b>High School</b>	D-WLG-100AV1-M	WLG100A Spanish I
<b>High School</b>	D-WLG-110AV1-M	WLG110A French I
<b>High School</b>	D-WLG-120AV1-M	WLG120A German I
<b>High School</b>	D-WLG-130AV1-M	WLG130A Latin I
<b>High School</b>	D-WLG-140AV1-M	WLG140A Chinese I
<b>High School</b>	D-WLG-200AV1-M	WLG200A Spanish II
<b>High School</b>	D-WLG-210AV1-M	WLG210A French II
<b>High School</b>	D-WLG-220AV1-M	WLG220A German II
<b>High School</b>	D-WLG-230AV1-M	WLG230A Latin II
<b>High School</b>	D-WLG-240AV1-M	WLG240A Chinese II
<b>High School</b>	D-WLG-300AV1-M	WLG300A Spanish III
<b>High School</b>	D-WLG-310AV1-M	WLG310A French III
<b>High School</b>	D-WLG-500AV1-M	WLG500A AP(R) Spanish Language and Culture
<b>High School</b>	D-WLG-510AV1-M	WLG510A AP(R) French Language and Culture