

The HU / Ignitia

2024-25

Course

Listing

updated 02.19.25

MATH		Credit	Grade
3rd Grade Math			3
4th Grade Math			4
5th Grade Math			5
6th Grade Math			6
7th Grade Math			7
8th Grade Math			8
Algebra I *	1.0		9
Geometry			
Algebra II			
Pre-Calculus			

LANGUAGE ARTS		Credit	Grade

BIBLE		Credit	Grade
Foundations for Living *	1.0		9-12

BUSINESS SKILLS		Credit	Grade

FINE ARTS		Credit	Grade
Music Appreciation	0.5		9-12
Music Theory	0.5		7-12

FOREIGN LANGUAGE		Credit	Grade

HISTORY & GEOGRAPHY		Credit	Grade
3rd Grade History and Geography			3
4th Grade History and Geography			4
5th Grade History and Geography			5
3rd Grade Science			3
6th Grade History and Geography			6
4th Grade Science			4
7th Grade History and Geography			7
5th Grade Science			5
8th Grade History and Geography			8
6th Grade Science			6
World Geography	1.0		9
General Science I	0.5		7
World History	1.0		10
General Science II	0.5		11
American History *	1.0		11
Integrated Physics & Economics *	1.0		9
Chemistry	1.0		10
Biology *	1.0		10
Chemistry *	1.0		11
Physics *	1.0		12

3rd Grade Bible	3	3rd Grade Language Arts	3
4th Grade Bible	4	4th Grade Language Arts	4
5th Grade Bible	5	5th Grade Language Arts	5
6th Grade Bible	6	6th Grade Language Arts	6
7th Grade Bible	7	7th Grade Language Arts	7
8th Grade Bible	8	8th Grade Language Arts	8
New Testament Survey *	1.0	English I *	1.0
Old Testament Survey *	1.0	English II *	1.0
Christian Theology *	0.5	English III *	1.0
Christian Faith and Living *	1.0	English IV *	1.0

HEALTH		Credit	Grade
Health Quest High School Health			4-6
Physical Education	0.5		8-12
Physical Fitness	0.5		9-12
	0.5		7-12
	0.5		

American Literature *	0.5	11-12
British Literature *	0.5	11-12
Speech: Essentials of Communication	0.5	11-12

French I *	1.0	9-12
French II *	1.0	9-12
Spanish I *	1.0	9-12
Spanish II *	1.0	9-12
Spanish III *	1.0	9-12

College Planner	0.5	9-12
Family & Consumer Science	1.0	7-12
Personal Financial Literacy	0.5	9-12
Psychology	0.5	9-12

Business Computer Information Systems	1.0	9-12
Essentials of Business	0.5	9-12
Introduction to Computer Science	1.0	9-12
Computer Science Principles	1.0	9-12

Main Courses

Electives

Free placement tests to determine appropriate grade levels for each subject are included within the Ignitia curriculum.

Career and Technical Education

HISTORY Credit Grade

Civics *	0.5	7-12
Twentieth Century	0.5	9-12
American History	0.5	9-12

American History		
Vietnam Era		

SCIENCE Credit Grade

Earth Science		9-12
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SCIENCE Credit Grade

ARCHITECT & CONSTRUCTION Credit Grade

Construction Careers	0.5	9-12
Introduction to Careers in Architecture & Construction	0.5	9-12

ARCHITECT & CONSTRUCTION Credit Grade

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ARCHITECT & CONSTRUCTION Credit Grade

GOVERNMENT & PUBLIC ADMINISTRATION Credit Grade

GOVERNMENT & PUBLIC ADMINISTRATION Credit Grade

Intro to Information Technology		

GOVERNMENT & PUBLIC ADMINISTRATION Credit Grade

Mathematical Models w/ Applications A		
Mathematical Models w/ Applications B		
Probability & Statistics A *		
Probability & Statistics B *		
Trigonometry *		

INFORMATION TECHNOLOGY Credit Grade

Digital Literacy	0.5	9-12
Fundamentals of Computer Systems	0.5	9-12
Fundamentals of Digital Media	0.5	9-12

INFORMATION TECHNOLOGY Credit Grade

INFORMATION TECHNOLOGY Credit Grade

Business Law		
Career Management		

INFORMATION TECHNOLOGY Credit Grade

Office Applications: Word®, PowerPoint®, Publisher® (2010 or 2013)		
Office Applications: Microsoft® Excel® (2010 or 2013)		
Small Business Information Technology & Business		

INFORMATION TECHNOLOGY Credit Grade

Fundamentals of Programming & Software Development		

INFORMATION TECHNOLOGY Credit Grade

INFORMATION TECHNOLOGY Credit Grade

	0.5	9-12

INFORMATION TECHNOLOGY Credit Grade

	0.5	10-12
	0.5	10-12
	0.5	11-12
	0.5	11-12
	0.5	9-12

6th Grade Math Fundamentals		6
7th Grade Math Fundamentals		7
8th Grade Math Fundamentals		8
Consumer Math	1.0	9-12
Essentials of Math	0.5	8-12
Integrated Math I	1.0	9-12

0.5 9-12

0.5
0.5

9-12
9-12



0.5 9-12

0.5 9-12

Careers in Marketing
Research

0.5 9-12

Introduction to
Careers in
Education &
Training

0.5 9-12

0.5 9-12

Teaching &
Training Careers

1.0

Career

7-8

Explorations I

7-8

Career

Explorations II

Career

7-8

Explorations III

0.5 7+

Keyboarding &

Applications

General Science III

1.0 9-12

Banking Services
Careers

0.5 9-12

Introduction to
Careers in Finance

0.5 9-12

ACT Test Prep
GED Test Prep
HiSET Test
Prep TASC
Test Prep

9-12

9-12

9-12

9-12

Intro to
Careers in Govt
& Public
Administration

0.5 9-12

Engineering &
Design

0.5 9-12

Engineering &
Product
Development

0.5 9-12

0.5	9-12	Careers in Logistics	
0.5	10-12	Planning & Management Services	0.5 9-12
		Introduction to Careers in	

Transportation, Distribution, & Logistics 0.5 9-12

