

COURSE GUIDE



Main Courses

| BIBLE | |
|----------------------------|----|
| 3rd Grade Bible | 3 |
| 4th Grade Bible | 4 |
| 5th Grade Bible | 5 |
| 6th Grade Bible | 6 |
| 7th Grade Bible | 7 |
| 8th Grade Bible | 8 |
| New Testament Survey | 9 |
| Old Testament Survey | 10 |
| Bible Doctrine | 11 |
| Christian Faith and Living | 12 |

| LANGUAGE ARTS | |
|-------------------------|----|
| 3rd Grade Language Arts | 3 |
| 4th Grade Language Arts | 4 |
| 5th Grade Language Arts | 5 |
| 6th Grade Language Arts | 6 |
| 7th Grade Language Arts | 7 |
| 8th Grade Language Arts | 8 |
| English I | 9 |
| English II | 10 |
| English III | 11 |
| English IV | 12 |

| AP COURSES | |
|--|------|
| Calculus (for use with AP* Courses) | 9-12 |
| Comparative Government & Politics (for use with AP* Courses) | 9-12 |
| English Language & Composition (for use with AP* Courses) | 9-12 |
| Human Geography (for use with AP* Courses) | 9-12 |
| Macroeconomics (for use with AP* Courses) | 9-12 |
| U.S. Government & Politics (for use with AP* Courses) | 9-12 |
| U.S. History (for use with AP* Courses) | 9-12 |

Electives

| HISTORY AND GEOGRAPHY | |
|---------------------------------|----|
| 3rd Grade History and Geography | 3 |
| 4th Grade History and Geography | 4 |
| 5th Grade History and Geography | 5 |
| 6th Grade History and Geography | 6 |
| 7th Grade History and Geography | 7 |
| 8th Grade History and Geography | 8 |
| World Geography | 9 |
| World History | 10 |
| American History | 11 |
| Government and Economics | 12 |

| MATH | |
|----------------|----|
| 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 | 9 |
| Geometry | 10 |
| Algebra II | 11 |
| Pre-Calculus | 12 |

| BIBLE | |
|------------------------|------|
| Foundations for Living | 9-12 |
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BUSINESS & WORKPLACE SKILLS

| HISTORY AND GEOGRAPHY | |
|---------------------------------|----|
| 3rd Grade History and Geography | 3 |
| 4th Grade History and Geography | 4 |
| 5th Grade History and Geography | 5 |
| 6th Grade History and Geography | 6 |
| 7th Grade History and Geography | 7 |
| 8th Grade History and Geography | 8 |
| World Geography | 9 |
| World History | 10 |
| American History | 11 |
| Government and Economics | 12 |

| MATH | |
|----------------|----|
| 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 | 9 |
| Geometry | 10 |
| Algebra II | 11 |
| Pre-Calculus | 12 |

| Business Computer Information Systems | 9-12 |
|---------------------------------------|-------|
| Essentials of Business | 9-12 |
| | ' |
| ENGLISH/LANGUAGE ARTS | |
| American Literature | 11-12 |

British Literature

Speech: Essentials of Communication

11-12

11-12

| Free placement tests to |
|-------------------------------|
| determine appropriate |
| grade levels for each subject |
| are included within the |
| Ignitia curriculum. |
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| SCIENCE | |
|--------------------------------|----|
| 3rd Grade Science | 3 |
| 4th Grade Science | 4 |
| 5th Grade Science | 5 |
| 6th Grade Science | 6 |
| General Science I | 7 |
| General Science II | 8 |
| Integrated Physics & Chemistry | 9 |
| Biology | 10 |
| Chemistry | 11 |
| Physics | 12 |

| FINE ARTS | |
|--------------------|------|
| Digital Arts | 9-12 |
| Music Appreciation | 9-12 |
| Music Theory | 7-12 |

| FOREIGN LANGUAGE | |
|------------------|----|
| French I 9- | 12 |
| French II 9- | 12 |
| Spanish I 9- | 12 |
| Spanish II 9- | 12 |
| Spanish III 9- | 12 |

| GENERAL | |
|-----------------------------|------|
| College Planner | 9-12 |
| Family & Consumer Science | 7-12 |
| Personal Financial Literacy | 9-12 |
| Psychology | 9-12 |

Career and Technical Education

| HEALTH | | ARCHITECTURE & CONSTRUCTION | |
|------------------------------------|-------|---|-------|
| Health Quest | 4-6 | Construction Careers | 9-12 |
| High School Health | 8-12 | Introduction to Careers in Architecture & Construction | 9-12 |
| Physical Education | 9-12 | | |
| Physical Fitness | 7-12 | ARTS, A/V TECHNOLOGY, & COMMUNICATIONS | |
| HISTORY & GEOGRAPHY | | A/V Technology & Film Careers | 9-12 |
| Civics | 7-12 | Introduction to Careers in Arts, A/V Technology, & Communications | 9-12 |
| The Civil War | 9-12 | | |
| State History (All States) | 7-12 | | |
| Twentieth Century American History | 9-12 | BUSINESS MANAGEMENT & ADMINISTRATION | |
| Vietnam Era | 9-12 | Business Law | 10-12 |
| | | Career Management | 11-12 |
| MATH | | Office Applications I: Microsoft® | 9-12 |
| 6th Grade Math Fundamentals | 6 | Word®, PowerPoint®, | |
| 7th Grade Math Fundamentals | 7 | & Publisher® (2010 or 2013) | 9-12 |
| 8th Grade Math Fundamentals | 8 | Office Applications II: Microsoft® Excel® & Access® (2010 or 2013) | 9-12 |
| Algebra I Fundamentals | 9 | Small Business Entrepreneurship | 9-12 |
| Algebra II Fundamentals | 11 | Technology & Business | 9-12 |
| Consumer Math | 9-12 | | |
| Essentials of Math | 8-12 | EDUCATION & TRAINING | |
| Geometry Fundamentals | 10 | Introduction to Careers in Education & | 9-12 |
| Integrated Math I | 9-12 | Training Teaching & Training Careers | |
| Probability & Statistics A | 11-12 | | 9-12 |
| Trigonometry | 9-12 | FINANCE | |
| | | Banking Services Careers | 9-12 |
| | | Introduction to Careers in Finance | 9-12 |
| SCIENCE | | | |
| Earth Science | 9-12 | GOVERNMENT & PUBLIC ADMINISTRATION | |
| General Science III | 9-12 | Introduction to Careers in Government & Public Administration | 9-12 |
| TEST PREP | | National Security Careers | 9-12 |
| ACT Test Prep | 9-12 | National Security Careers | J-12 |
| GED Test Prep | 9-12 | HEALTH SCIENCE | |
| | | | |

9-12

9-12

Careers in Allied Health

Unlimited Potential

HUMAN SERVICES

Introduction to
Consumer Services

Nursing: Unlimited Possibilities &

9-12

10-12

10-12

Transportation, Distribution,

& Logistics

HiSET Test Prep

TASC Test Prep

| INFORMATION TECHNOLOGY | | | | |
|--|--------------|--|--|--|
| Fundamentals of Computer Systems | 9-12 | | | |
| Fundamentals of Digital Media | 9-12 | | | |
| Fundamentals of Programming & Software Development | 9-12 | | | |
| Introduction to Information Technology | 9-12 | | | |
| Introduction to Information Technology Support & Services | 9-12 | | | |
| Introduction to Network Systems | 9-12 | | | |
| Network System Design | 9-12 | | | |
| New Applications: Web Development in the 21st Century | 9-12 | | | |
| Software Development Tools | 9-12 | | | |
| MANUFACTURING | | | | |
| Careers in Manufacturing Processes | 9-12 | | | |
| Introduction to Careers in | 9-12 | | | |
| Manufacturing | | | | |
| | | | | |
| MARKETING | 0.10 | | | |
| Careers in Marketing Research | 9-12 9-12 | | | |
| Introduction to Careers in Marketing | | | | |
| | | | | |
| MIDDLE SCHOOL | | | | |
| Career Explorations I | 7-8 | | | |
| Career Explorations II | 7-8 | | | |
| Career Explorations III | 7-8 | | | |
| Keyboarding & Applications | 7+ | | | |
| Principles of Coding | 6-8 | | | |
| | | | | |
| STEM | 0.13 | | | |
| Engineering & Design | 9-12 | | | |
| Engineering & Innovation | 9-12 | | | |
| Engineering & Product Development | 9-12 | | | |
| TRANSPORTATION, DISTRIBUTION, LOGISTICS | & | | | |
| Careers in Logistics Planning & Management Services | 9-12 | | | |
| Introduction to Careers in | 9-12 | | | |



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