

Edgenuity Courseware™ and MyPath® can be accessed and completed on Android tablet mobile devices. Schools and districts utilizing the Edgenuity system on mobile devices will need to ensure devices meet the minimum system requirements below. Third-party software installation is not supported on these devices.

Information within this document contains details on interaction with Edgenuity, including a complete list for compatible and incompatible courses, for these devices.

Edgenuity Minimum System Requirements: Android Tablets

| Operating System / Browser | Example Devices |
|---|--|
| <ul style="list-style-type: none"> • Android: 5.0+ (Lollipop or higher) • Google™ Chrome™ 58+ | <ul style="list-style-type: none"> • Google Pixel C • Samsung™ Galaxy Tab® 3 • Dell Venue 10 7000 |

Minimum Bandwidth

Access to an Edgenuity Media Appliance is unavailable over a mobile data connection. Mobile data usage will average 110 MB per lesson. Semester courses consist of approximately 40-50 lessons.

| <u>Activity</u> | <u>Bandwidth Average</u> | <u>Bandwidth Peak</u> | <u>Average Download per Activity</u> |
|-----------------|--------------------------|-----------------------|--------------------------------------|
| Vocabulary | 40 kbps | 480 kbps | 2.1 MB |
| Warm-up | 728 kbps | 22.4 mbps | 11 MB |
| Instruction | 856 kbps | 47.5 mbps | 73 MB |
| Online Content | 200 kbps | 3 mbps | 10 MB |

- ✘ Edgenuity Courseware runs on a web-based platform. Use of school Wi-Fi with an Edgenuity Media Appliance is recommended.
- ✘ Without access to an Edgenuity Media Appliance, 2 Mbps per concurrent user is recommended when using mobile devices.

Compatibility

- ✘ Smart phone and smart watch devices are not supported by Edgenuity.
- ✘ The Android operating system is supported by Edgenuity, but the Android browser is not. Android users should download and only use the Chrome browser to access Edgenuity.
- ✘ Secure Station, an Edgenuity feature that allows educators to limit user access to certain devices / computers, utilizes Java® and is not compatible with mobile devices.
- ✘ Districts can use the IP Registry feature to regulate which IP addresses are approved to take assessments. Since this feature does not require a Java plugin – it is a mobile friendly solution.

PLEASE NOTE:

Example devices listed above have been tested to be functional when using Edgenuity. Other devices not listed may be used providing they meet the minimum requirements. Smart phone and smart watch devices are not supported by Edgenuity.

Windows based tablets and the Windows RT operating system is fully supported by Edgenuity when using Edgenuity 3000+ series courses. Please reference the Minimum System Requirements document for additional information.

Chromebook™ and iPad® minimum system requirements and course compatibility information are located within the Chromebook Usage Overview and iPad Usage Overview documents.

Compatible Courses for Android Tablets

Edgenuity Courseware and MyPath are fully compatible with Android tablets.

Advanced Placement®

- Calculus AB
- English Language & Composition
- English Literature & Composition
- Environmental Science
- Human Geography
- Psychology
- U.S. Government and Politics
- U.S. History
- World History

Career Electives

- Career Explorations
- Career Planning & Development
- Introduction to Entrepreneurship
- Personal Finance

Career Pathways

- Health Science Concepts
- Introduction to Health Science
- Medical Terminology
- Nursing Assistant
- Pharmacy Technician

Dual Credit Courses by Sophia®

- Accounting
- Approaches to Studying Religion
- College Algebra
- Conflict Resolution
- Human Biology
- Introduction to Art History
- Introduction to Psychology
- Introduction to Sociology
- Introduction to Statistics
- Macroeconomics
- Microeconomics
- Project Management
- Visual Communications

English Language Arts

- Classic Novels & Author Studies
- Expository Reading and Writing
- IDEA Writing
- Introduction to Communications & Speech
- Language Arts 6
- Language Arts 7
- Language Arts 8
- Language Arts 9
- Language Arts 10
- Language Arts 11
- Language Arts 12
- Literacy & Comprehension I & II

Science

- Biology
- Chemistry
- Environmental Science
- Earth Science
- Life Science
- Physical Science
- Physics

Mathematics

- Mathematics 6
- Mathematics 7
- Mathematics 8
- Pre-Algebra
- Algebra I
- Algebra II
- Concepts in Probability and Statistics
- Financial Math
- Geometry
- Integrated Math I–III
- Mathematical Models with Applications
- Precalculus
- Trigonometry

General Electives

- Art History I
- Contemporary Health
- Health & Physical Education
- Introduction to Art
- Online Learning & Digital Citizenship
- Psychology
- Sociology
- Strategies for Academic Success

Social Studies

- Economics
- Human Geography
- Modern World History
- MS Civics, Government, & Economics
- MS U.S. History
- MS World Cultures & Geography
- MS World History
- Survey of U.S. History
- Survey of World History
- U.S. Government
- U.S. History I
- U.S. History II

Test Preparation

- ACCUPLACER®
- ACT®
- COMPASS®
- GED®
- HiSET®
- PSAT®
- SAT®
- TASC™

Incompatible Courses for Android Tablets

Incompatible courses contain required projects that rely upon third-party software and Adobe® Flash®.

Advanced Placement

- French Language & Culture
- Spanish Language & Culture

Career Pathways

- Introduction to Business

Career Electives

- 3D Art I – Modeling
- 3D Art II – Animation
- Computer Applications: Office 2010
- Computer Science
- Digital Arts
- Engineering Design
- Projects in Audio Engineering
- Projects in Game Design
- Introduction to Information Technology
- Microsoft Office Specialist

World Languages

- Chinese
- French
- German
- Latin
- Spanish

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