

Algebra 1B - Flex

Flex Course Overview:

Algebra 1B is a course designed with the flexibility to help students complete their coursework at their own pace and schedule. Students may bypass portions of unit content and assignments by showing mastery of materials and objectives if they choose the option to challenge a unit by taking the challenge test. Based on how well they do on a challenge test, some coursework may be exempted. This course is divided into eight units with coursework (including computer and teacher-graded assignments) and a unit exam. Based on how well they do on a challenge test, some coursework may be exempted. There is no high-stakes final exam; just shorter incremental exams in each unit, two of which must be scheduled with a proctor.

Course Description:

This course will build upon first semester Algebra by exploring statistics and polynomials and will dive deeper into quadratic functions. Students will also broaden their understanding of non-linear systems of equations and rational equations. The completion of this course will prepare students to continue on to Algebra 2 or Geometry.

Unit Titles:

- Unit 1: Equations & Inequalities Review
- Unit 2: Functions Review
- Unit 3: Special Functions
- Unit 4: Variable Data
- Unit 5: Polynomials
- Unit 6: Trinomials
- Unit 7: Quadratic Equations
- Unit 8: Quadratic Functions

[Course Map & Standards Alignment](#)

Suggested Prerequisites:

Completion of Algebra 1A or the first semester of Algebra 1.

Compatibility:

This course is Chromebook compatible.

Required Textbooks and Resources:

Textbook:

There is no textbook required for this class. All required resources are available through the online course.

Technical Requirements for Course Activities:

A laptop or desktop computer less than 6 years old with the latest release of browser and operating system.

A high-speed internet connection.

A current email account.

Chrome, Edge, or Firefox web browser.

A headset with a microphone.

Create files with a word processor.

Save, download, and attach files to submit assignments.

Work in multiple tabs within an Internet browser.

Other technical skills will be taught within the course.

Accessibility and Assistive Technology:

Visit the [Accessibility Tools](#) for assistance and information on assistive technology available to you.

Technical Support:

The Resources tab in your class also provides information about how to access technical support and is found under the same Resources tab as the Accessibility and Assistive Technology.

Phone: 1-208-342-0207

Email Address: support@idla.org

Office Hours: 7:00 a.m. to 6:00 p.m. (MST) Monday through Friday

Other Policies:

Visit the [Parent/Student Resources website](#) to obtain information about other policies such as fees, drop deadlines, how to enroll, and how grades will be reported, and how to set up your proctored exams.

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