

Algebra 1 with Robots

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These projects are designed to support the Algebra I with Computing and Robotics (C-STEM) course that is approved by the UC office of the President to meet the 'c' mathematics requirement. [Approved course outline.](#)

If you would like to become a contributor and improve the current projects or add you own to the catalogue, please contact James Town ([jtown\(a\)acoe.org](mailto:jtown(a)acoe.org)). This is an open source project, it can only get better with your help!

Though this course was written for the Barobo Linkbots in Python or Ch, many (if not all) of the projects can be adapted to work with other classroom robots (Finchbots, Lego NXT, etc). We would be happy to help you translate any of the projects and incorporate adjustments you made so that more teachers and students can benefit from this course. Please contact James Town ([jtown\(a\)acoe.org](mailto:jtown(a)acoe.org)) for assistance.

