

# ALGEBRA I CERTIFICATE

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## Purpose

The purpose of the Certificate in Algebra I is to provide candidates or teachers the eligibility to add an Algebra I endorsement to their initial teaching license, certifying them to instruct mathematics courses through Algebra I in grades 6-12. This licensure certificate leads to a Virginia add-on endorsement and is intended to prepare teachers to serve in Algebra I classrooms.

## Program Learning Outcomes

The student will be able to:

- Use abstract reasoning to rigorously evaluate mathematical hypothesis, and formulate and communicate mathematical analysis and arguments.

## Program of Study

### Delivery Format: Resident and Online

- Algebra I Certificate - Resident & Online

## Career Opportunities

- Banking Associate
- Curriculum Developer
- Math Department Chair
- Math Teacher in 6-12
- Private School Teacher

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*Additional education or training may be required for some jobs or occupations. Conferral of a certificate does not guarantee job placement.*