## 1

## K-12 COMPUTER SCIENCE TEACHING CERTIFICATE PROGRAM

For details about this program, including program description, admission requirements, and contact information, click here (https://www.montclair.edu/graduate/k-12-computer-science-education-certificate-online/).

## **Program Requirements**

| Code          | Title                                | Credits |
|---------------|--------------------------------------|---------|
| CSIT 500      | Computer Science Principles          | 3       |
| CSIT 501      | Java Programming                     | 4       |
| TLRN 500      | Computational Thinking in K-12       | 3       |
| TLRN 501      | Equity in Computer Science Education | 2       |
| TLRN 502      | Methods of Inclusive CS Teaching     | 3       |
| Total Credits |                                      | 15      |