

**CALIFORNIA UNIVERSITY
OF PENNSYLVANIA**

Program: Integrative STEM Education K-12 Endorsement Certificate

Start: Fall (August) or Summer (June) Start

Total Credits: 12

Year 1

Required Courses	Credits
EDE 750 Foundations of Integrative STEM Education K-12	3
EDE 753 Integrative STEM Pedagogy and Instructional Design	3
EDE 754 Creating Innovative Measures of Learning for Integrative STEM Learning Communities	3
EDE 769 Integrative Project in STEM Education	3
Total Credits	12

NOTE: It is recommended that courses be taken over a two semester period.

Updated August 29, 2018