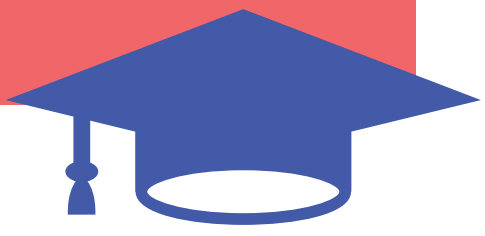


CAE

What it Really Takes to be Successful in High School and Prepare for the Real World



In order for students to be successful in high school and beyond, they need more than content knowledge. There are a unique set of skills that help students do well academically, and these are the same skills higher education institutions and employers want.



Critical Thinking & Problem Solving

Data Literacy

Critical Reading & Evaluation

Critiquing an argument



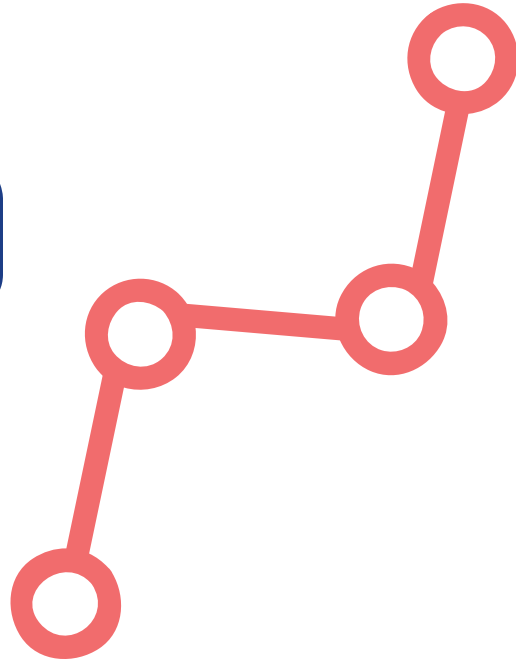
Written Communication

Writing Effectiveness

Writing Mechanics

60%

of students entering college are NOT proficient in these skills.¹



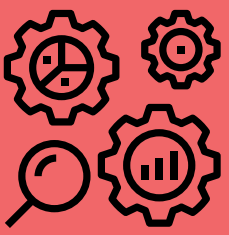
44%

of students are STILL NOT proficient when they graduate college.¹

Students lacking these essential skills are at higher risk for NOT completing higher education.²

Content knowledge alone is insufficient for a student to thrive academically and professionally.³

So what can be done?



Assess

Measure students' abilities and growth in the areas of critical thinking, problem solving, and written communication.



Teach

Incorporate explicit instruction throughout the core curricula to help students develop these essential skills.



Practice

Provide students with opportunities to put these skills into practice during class discussions, in assignments, and with projects.

Just like with core content knowledge, skills that support learning can be measured and taught. Using authentic, problem-based assessments like CAE's College and Career Readiness Assessment (CCRA+), you can get valuable data about every student's strengths and opportunities for improvement.

Reach out to CAE!



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1. Council for Aid to Education, 2019

2. Venezia, et. al. 2005

3. Capital, 2016; National Association of College and Employers, 2018; Rios, et. al., 2020