# Benefits of Completing College

## INTELLECTUAL AND REASONING ABILITIES

College graduates show a measurable improvement in factual and core knowledge, reasoning capabilities, and critical thinking, analysis, and lifelong learning skills.

#### College graduates have greater factual and core knowledge.

- \*\* College graduates have a considerable advantage in comparison to high school
- \$\$ Studies show that incoming freshmen increase their knowledge in core areas (e.g., mathematics, science, English, and social studies) 50 to 60% in two years and 60 to 75% by the time they are college seniors.

## Adults with college degrees are more likely to have strong reasoning

- **%** A report from the American Association of Colleges and Universities stated that higher education is the "best and most powerful way to build students' capacities capabilities.
  - **X** Exposure to years of higher education improves an individual's ability to evaluate the strengths and weaknesses of arguments by applying reason and evaluating
  - Studies have reported that the ability to comprehend and adequately present both sides of an argument or controversial issue is significantly improved after one

### Individuals with college degrees have enhanced critical thinking and

- \*\* College seniors have a measurable improvement in critical thinking skills; compared to incoming freshmen, they are also able to address sophisticated problems and analysis skills.
  - College graduates are more skeptical about assumptions, more likely to accurately differentiate between facts and opinions, and better able to predict outcomes of
  - Representation also tend to have stronger quantitative and analytic capabilities, an increased ability to integrate ideas and concepts, and overall higher level of proficiency in writing, speaking, teamwork, and a host of other

#### College students develop enhanced lifelong learning skills.

- Adults with higher levels of education are more likely to engage in activities and opportunities throughout their lives that enhance learning and add to their
- **%** College graduates are more likely to love learning; they also tend to have developed the interest and skills to practice continual learning and self-**™WOMEN**

Intellectual and cognitive development is a powerful benefit of higher education. In order to succeed in today's complex global work environment, most individuals need both a general education and the training and skills mastered in a formal educational experience.



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