STUDENTS’ INVESTMENT
The Economic Value of Maryland Association of Community Colleges | December 2016

Education has the power to raise students’ earning potential and increase their employability. In return for their investment in education, MACC’s 2015-16 students will receive higher wages throughout their working lives.

EDUCATION RETURNS VALUE FOR MONEY SPENT

- To meet the costs of going to Maryland’s community colleges, students rely on their own earnings or on the earnings of their families. At the community colleges, students paid a total of $440.4 million in FY 2015-16 to cover the cost of tuition, fees, books, and supplies.
- While at college, students spend time focusing on their studies, time they would have otherwise spent in employment or with their families and friends. For MACC students, the value of time and earnings forgone was estimated to be $2.1 billion (less offsetting monies received from residual aid).
- In return for the costs of attending Maryland’s community colleges, students will receive a stream of higher lifetime earnings. These wage gains will fully recover the money that students invested and will continue to grow throughout the students’ working lives.

EDUCATION INCREASES STUDENTS’ EARNING POTENTIAL

- Average annual earnings increase as students attain higher levels of education. On average, associate’s degree completers in Maryland will earn $48,800 at the midpoint of their careers, $11,200 more than someone with a high school diploma.
- Associate degree completers will earn $1,756,800 (undiscounted) over their working lifetime, an increase of $403,200 compared to someone with a high school diploma.

EDUCATION IS A KEY INVESTMENT FOR STUDENTS AND THEIR FAMILIES

- Maryland’s community colleges’ 2015-16 students will receive an average annual rate of return of 12.1% on their investment in the community colleges. This rate of return continues throughout their working lives.
- Had students and their families taken the money they spent on education and invested it instead in a standard bank savings account, they would have received a rate of return of less than 1%.
- On average, Maryland’s community colleges’ 2015-16 students will receive a cumulative $2.60 in higher future earnings for every $1 they invested in their education.

HIGHER EARNINGS BY EDUCATION LEVEL AT CAREER MIDPOINT IN MARYLAND

<table>
<thead>
<tr>
<th>Education Level</th>
<th>Average Earnings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than high school</td>
<td>$27,300</td>
</tr>
<tr>
<td>High school</td>
<td>$37,600</td>
</tr>
<tr>
<td>Associate’s</td>
<td>$48,800</td>
</tr>
<tr>
<td>Bachelor’s</td>
<td>$67,300</td>
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