If you could choose any career, what would it be?
You don’t have to decide now, but we’ve got new programs for you to check out that may give you some ideas. You’ll be able to earn college credit, industry certification, and real-world experience to give you a competitive edge whether you attend college or get a job after high school.

What are the new programs?
The programs range from information technology and engineering to aviation, finance, and teaching. In some programs, you can earn a two-year associate’s degree at no cost or at reduced cost by the time you graduate from high school. We’ve also added new programs at Edison High School of Technology, which will be in a new state-of-the-art facility next year. The chart on the back gives you all of the details.

Are the new programs offered in every high school?
These new programs will be available in designated high schools for the 2018–2019 school year. All high schools do have existing career pathways, and your counselor can provide more information. [www.montgomeryschoolsmd.org/career-readiness/plans/hs-plans.aspx](http://www.montgomeryschoolsmd.org/career-readiness/plans/hs-plans.aspx)

Can I transfer to a school that offers one of the new programs that interests me?
For the first time, students from designated clusters can transfer to a high school based on their interest in the career program at identified schools. The participating clusters vary depending on the program, and there is a limited number of seats. Refer to the chart on the back for specific details.

Will transportation be provided?
Yes. If you enroll in the new program, MCPS will provide transportation from designated stops to the school offering the program (except for the program on campus at Montgomery College).

If I attend a school other than my home school, will I attend the requested school full time?
It depends on the program. The new programs at Clarksburg, Magruder, and Watkins Mill start in the 9th grade and are full-time. Other programs, like Fire Science and Rescue,* begin in the 11th grade, and you will divide your time between your home school and the Public Safety Training Academy in Gaithersburg.

When can I apply for 2018–2019?
Forms and timelines for the new programs will be posted in early January 2018 at [www.montgomeryschoolsmd.org/departments/schoolchoice/](http://www.montgomeryschoolsmd.org/departments/schoolchoice/)
If you are interested in existing or new programs at Edison, follow its enrollment process here: [www.montgomeryschoolsmd.org/schools/edison/about/enroll.aspx](http://www.montgomeryschoolsmd.org/schools/edison/about/enroll.aspx)

Who do I contact if I have more questions?
For more information, please visit [www.montgomeryschoolsmd.org/career-readiness/](http://www.montgomeryschoolsmd.org/career-readiness/) or contact the program supervisor through the school where the program is offered.

*This program is contingent on approval of the FY 2019 operating budget.
### Pathways in Technology in Network and Information Technology

<table>
<thead>
<tr>
<th>Focus</th>
<th>Location</th>
<th>Earn</th>
<th>Enrollment</th>
<th>Eligibility**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Network operations and information technology</td>
<td>Clarksburg High School</td>
<td>Industry certification, college credit, associate’s degree in applied science from Montgomery College</td>
<td>Full-time student beginning in Grade 9</td>
<td>Limited to students from Clarksburg, Damascus, Seneca Valley, and Watkins Mill clusters (10 seats available)</td>
</tr>
</tbody>
</table>

### Aviation and Aerospace

| Flight and aircraft systems | Magruder High School | Private pilot license, remote pilot certificate, college credit | Full-time student beginning in Grade 9 | Limited to students from Gaithersburg, Magruder, Rockville, and Sherwood clusters (32 seats available) |

### International Baccalaureate (IB) Career-related Programme

| Advanced engineering, computer science, early child development, finance, health professions and bioscience, and hospitality management | Watkins Mill High School | IB diploma, college credit | Full-time student beginning in Grade 9 | Limited to students from Clarksburg, Damascus, Gaithersburg, Seneca Valley, and Watkins Mill clusters (32 seats available) |

### Fire Science and Rescue*

| Fire prevention and control and emergency medical technology | Home school and county Public Safety Training Academy | Industry certification, college credit | Begins in Grade 11 | Limited to students from Clarksburg, Damascus, Gaithersburg, Seneca Valley, and Watkins Mill clusters (32 seats available) |

### Early College, Associate of Arts in Teaching

| Secondary mathematics | Montgomery College, Rockville Campus | Associate of arts degree in secondary mathematics | Begins in Grade 11 | Students from all high schools (20 seats available) |

### Law Enforcement and Leadership

| Law enforcement, criminal justice | Thomas Edison High School and home school | College credit, postsecondary training offered by MoCo Police Dept. & MD State Police, leading to associate’s degree in criminal justice | Begins in Grade 11 | Students from all high schools |

### Cybersecurity Capstone

| Computer systems and technologies to protect networks and data | Thomas Edison High School and home school | Industry certification, college credit | Begins in Grade 11 | Students from all high schools |

### Academy of Health Professions (Expansion)

| Medicine and health science | Thomas Edison High School and home school | Industry certification, college credit | Begins in Grade 10 | Students from all high schools |

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*This program is contingent on approval of the FY 2019 operating budget.*

**Additional high school clusters may be available, depending on space and transportation.**

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Follow the Edison enrollment process at [www.montgomeryschoolsmd.org/schools/edison/about/enroll.aspx](http://www.montgomeryschoolsmd.org/schools/edison/about/enroll.aspx)