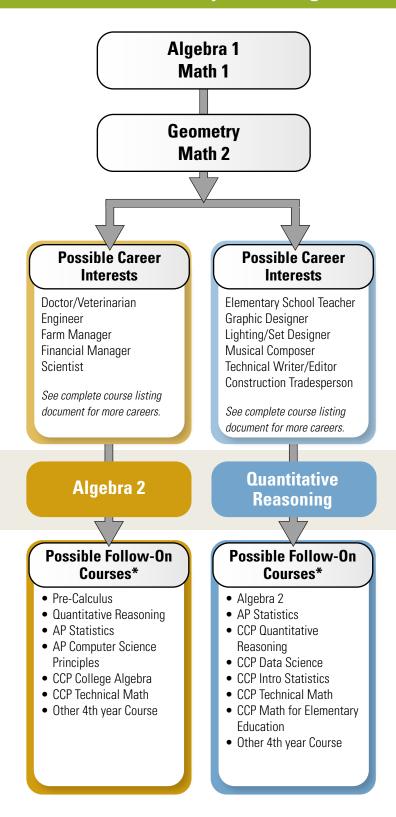
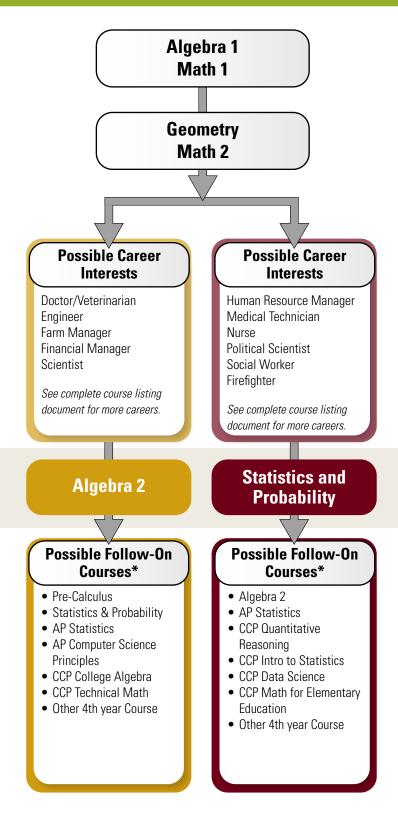
# Algebra 2 and Quantitative Reasoning Math Pathways Offerings



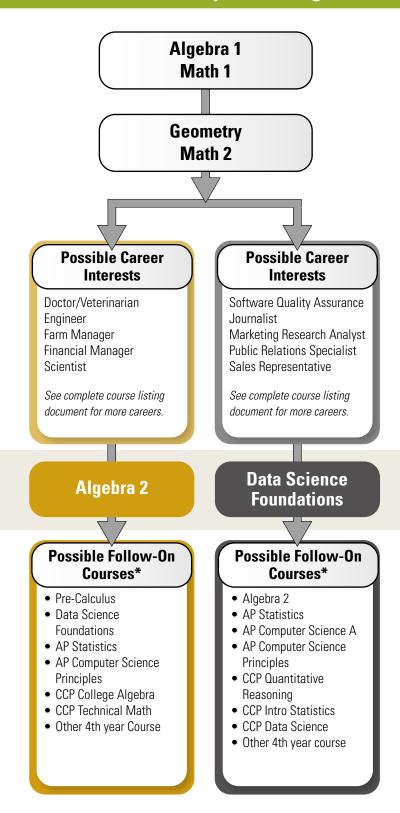
<sup>\*</sup>These course listings are not exhaustive. They just highlight courses that nicely align with the pathways. Students who earn a Remediation-Free Score in mathematics can take any College Credit Plus (CCP) math course. Additionally, students can take any Advanced Placement (AP) course according to their district guidelines.

# Algebra 2 and Statistics and Probability Math Pathways Offerings



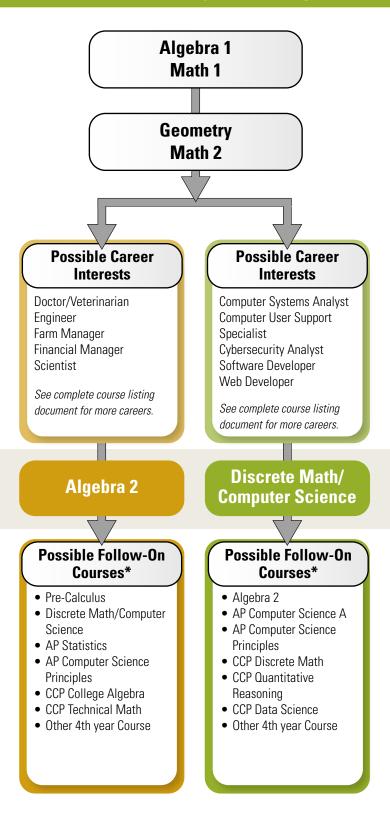
<sup>\*</sup>These course listings are not exhaustive. They just highlight courses that nicely align with the pathways. Students who earn a Remediation-Free Score in mathematics can take any College Credit Plus (CCP) math course. Additionally, students can take any Advanced Placement (AP) course according to their district guidelines.

# Algebra 2 and Data Science Foundations Math Pathways Offerings



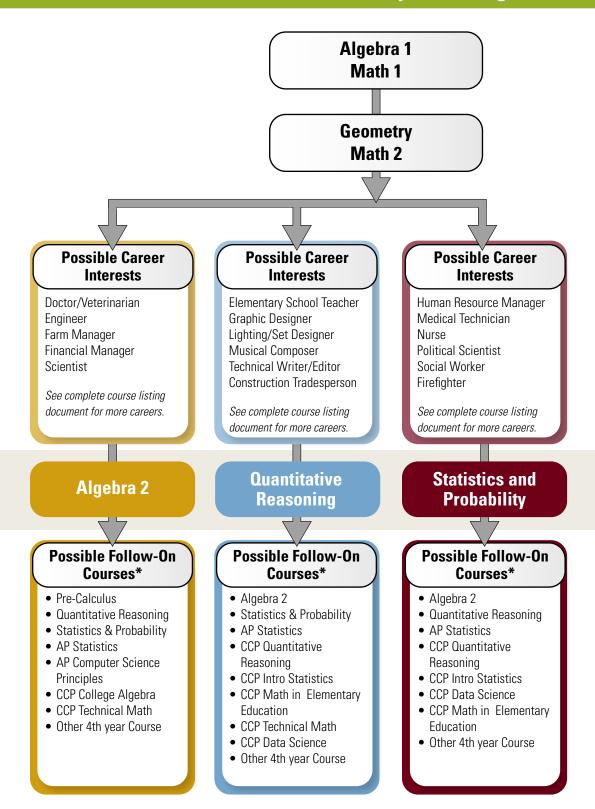
<sup>\*</sup>These course listings are not exhaustive. They just highlight courses that nicely align with the pathways. Students who earn a Remediation-Free Score in mathematics can take any College Credit Plus (CCP) math course. Additionally, students can take any Advanced Placement (AP) course according to their district guidelines.

# Algebra 2 and Discrete Math/Computer Science Math Pathways Offerings



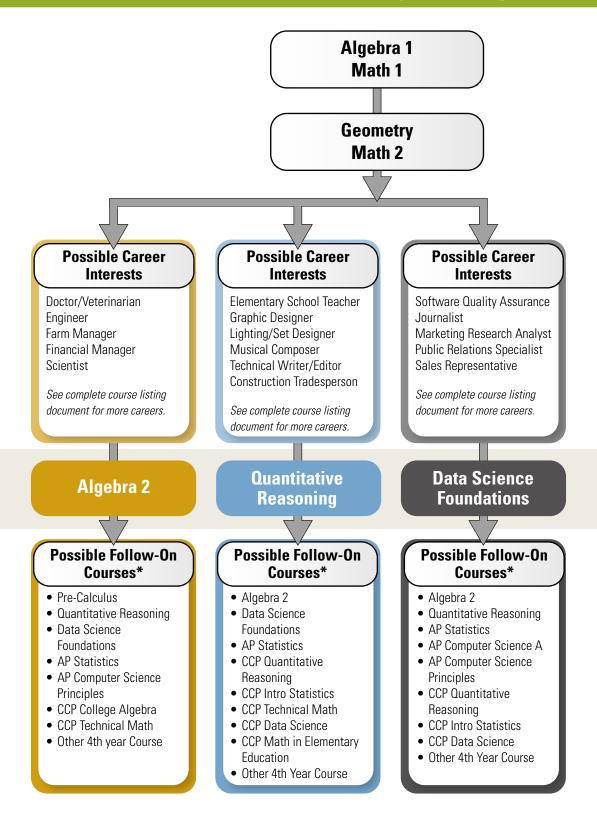
<sup>\*</sup>These course listings are not exhaustive. They just highlight courses that nicely align with the pathways. Students who earn a Remediation-Free Score in mathematics can take any College Credit Plus (CCP) math course. Additionally, students can take any Advanced Placement (AP) course according to their district guidelines.

# Algebra 2, Quantitative Reasoning and Statistics and Probability Math Pathways Offerings



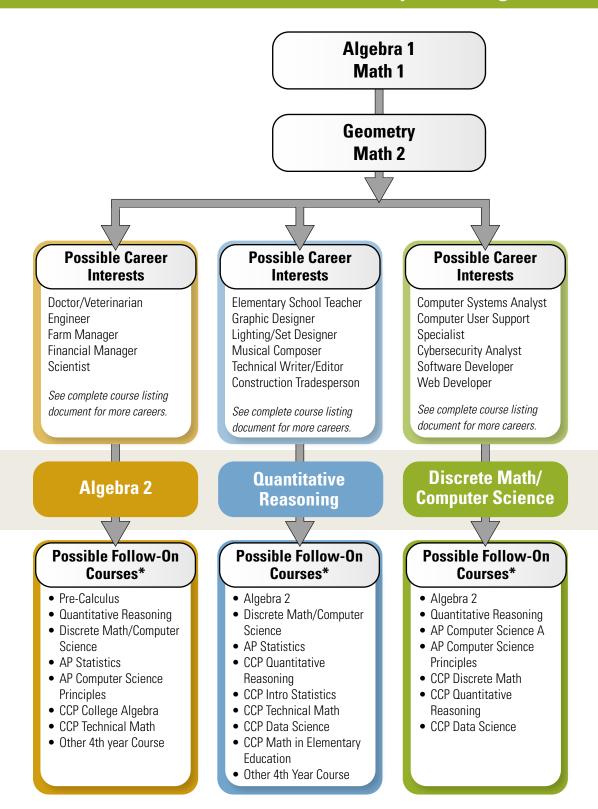
<sup>\*</sup>These course listings are not exhaustive. They just highlight courses that nicely align with the pathways. Students who earn a Remediation-Free Score in mathematics can take any College Credit Plus (CCP) math course. Additionally, students can take any Advanced Placement (AP) course according to their district guidelines.

# Algebra 2, Quantitative Reasoning and Data Science Foundations Math Pathways Offerings



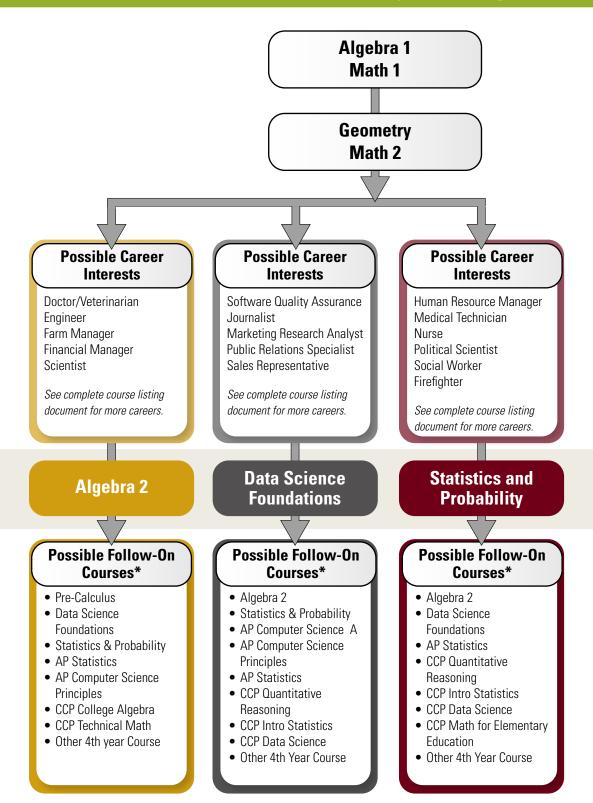
<sup>\*</sup>These course listings are not exhaustive. They just highlight courses that nicely align with the pathways. Students who earn a Remediation-Free Score in mathematics can take any College Credit Plus (CCP) math course. Additionally, students can take any Advanced Placement (AP) course according to their district guidelines.

# Algebra 2, Quantitative Reasoning and Discrete Math/Computer Science Math Pathways Offerings



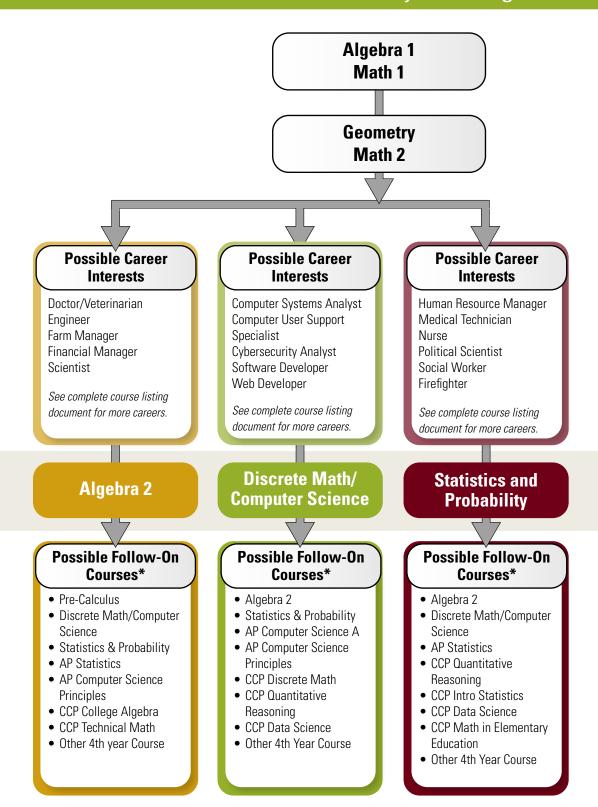
<sup>\*</sup>These course listings are not exhaustive. They just highlight courses that nicely align with the pathways. Students who earn a Remediation-Free Score in mathematics can take any College Credit Plus (CCP) math course. Additionally, students can take any Advanced Placement (AP) course according to their district guidelines.

# Algebra 2, Data Science Foundations and Statistics and Probability Math Pathways Offerings



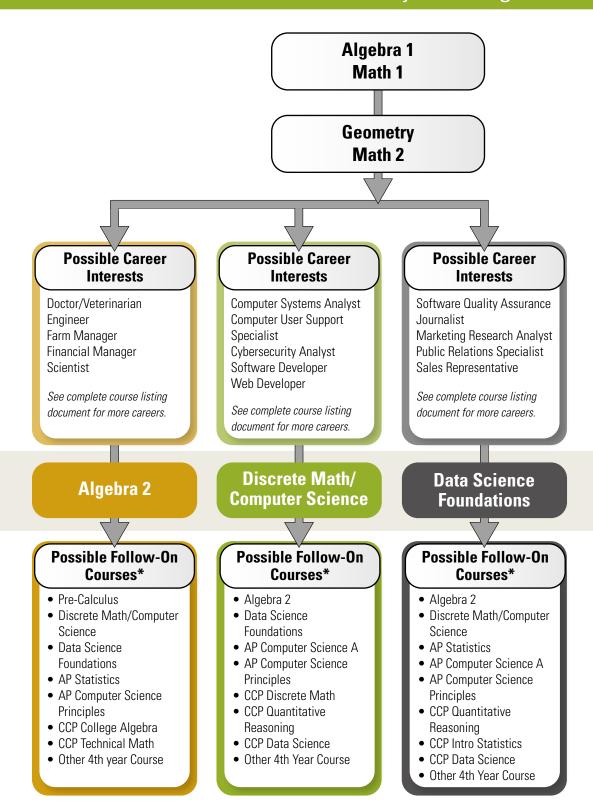
<sup>\*</sup>These course listings are not exhaustive. They just highlight courses that nicely align with the pathways. Students who earn a Remediation-Free Score in mathematics can take any College Credit Plus (CCP) math course. Additionally, students can take any Advanced Placement (AP) course according to their district guidelines.

# Algebra 2, Discrete Math/Computer Science and Statistics and Probability Math Pathways Offerings



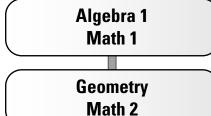
<sup>\*</sup>These course listings are not exhaustive. They just highlight courses that nicely align with the pathways. Students who earn a Remediation-Free Score in mathematics can take any College Credit Plus (CCP) math course. Additionally, students can take any Advanced Placement (AP) course according to their district guidelines.

# Algebra 2, Discrete Math/Computer Science and Data Science Foundations Math Pathways Offerings



<sup>\*</sup>These course listings are not exhaustive. They just highlight courses that nicely align with the pathways. Students who earn a Remediation-Free Score in mathematics can take any College Credit Plus (CCP) math course. Additionally, students can take any Advanced Placement (AP) course according to their district guidelines.

# Algebra 2, Quantitative Reasoning, Data Science Foundations and Statistics and Probability Math Pathways Offerings



#### Possible Career Interests

Doctor/Veterinarian Engineer Farm Manager Financial Manager Scientist

See complete course listing document for more careers.

#### Possible Career Interests

Elementary School Teacher Graphic Designer Lighting/Set Designer Musical Composer Technical Writer/Editor Construction Tradesperson

See complete course listing document for more careers.

#### Possible Career Interests

Software Quality Assurance Journalist Marketing Research Analyst Public Relations Specialist Sales Representative

See complete course listing document for more careers.

### Possible Career Interests

Human Resource Manager Medical Technician Nurse Political Scientist Social Worker Firefighter

See complete course listing document for more careers.

#### Algebra 2

### Possible Follow-On Courses\*

- Pre-Calculus
- Quantitative Reasoning
- Data Science Foundations
- Statistics & Probability
- AP Statistics
- AP Computer Science Principles
- CCP College Algebra
- CCP Technical Math
- Other 4th year Course

# Possible Follow-On

Courses\*

Quantitative

Reasoning

- Algebra 2
- Data Science Foundations
- Statistics & Probability
- AP Statistics
- CCP Quantitative Reasoning
- CCP Intro Statistics
- CCP Technical Math
- CCP Data Science
- CCP Math in Elementary Education
- Other 4th Year Course

## Data Science Foundations

### Possible Follow-On Courses\*

- Algebra 2
- Quantitative Reasoning
- Statistics & Probability
- AP Statistics
- AP Computer Science A
- AP Computer Science
- Principles
- CCP Quantitative Reasoning
- CCP Intro Statistics
- CCP Technical Math
- CCP Data Science
- Other 4th Year Course

## Statistics and Probability

### Possible Follow-On Courses\*

- Algebra 2
- Quantitative Reasoning
- Data Science Foundations
- AP Statistics
- CCP Quantitative Reasoning
- CCP Intro Statistics
- CCP Data Science
- CCP Math in Elementary Education
- Other 4th Year Course

<sup>\*</sup>These course listings are not exhaustive. They just highlight courses that nicely align with the pathways. Students who earn a Remediation-Free Score in mathematics can take any College Credit Plus (CCP) math course. Additionally, students can take any Advanced Placement (AP) course according to their district guidelines.

# Algebra 2, Quantitative Reasoning, Data Science Foundations and Discrete Math/Computer Science Math Pathways Offerings



Geometry Math 2

#### Possible Career Interests

Doctor/Veterinarian Engineer Farm Manager Financial Manager Scientist

See complete course listing document for more careers.

#### Possible Career Interests

Elementary School Teacher Graphic Designer Lighting/Set Designer Musical Composer Technical Writer/Editor Construction Tradesperson

See complete course listing document for more careers.

#### Possible Career Interests

Software Quality Assurance Journalist Marketing Research Analyst Public Relations Specialist Sales Representative

See complete course listing document for more careers.

#### Possible Career Interests

Computer Systems Analyst Computer User Support Specialist Cybersecurity Analyst Software Developer Web Developer

See complete course listing document for more careers.

#### Algebra 2

#### Possible Follow-On Courses\*

- Pre-Calculus
- Quantitative Reasoning
- Data Science Foundations
- Discrete Math/Computer Science
- AP Statistics
- AP Computer Science Principles
- CCP College Algebra
- CCP Technical Math
- Other 4th year Course

# Quantitative Reasoning

### Possible Follow-On Courses\*

- Algebra 2
- Data Science Foundations
- Discrete Math/Computer Science
- AP Statistics
- CCP Quantitative Reasoning
- CCP Introductory Stats
- CCP Technical Math
- CCP Math for Elementary Education
- CCP Data Science
- Other 4th Year Course

## Data Science Foundations

### Possible Follow-On Courses\*

- Algebra 2
- Quantitative Reasoning
- Discrete Math/Computer Science
- AP Statistics
- AP Computer Science A
- AP Computer Science Principles
- CCP Quantitative Reasoning
- CCP Introductory Stats
- CCP Data Science
- Other 4th Year Course

#### Discrete Math/ Computer Science

### Possible Follow-On Courses\*

- Algebra 2
- Data Science Foundations
- Quantitative Reasoning
- AP Computer Science A
- AP Computer Science Principles
- CCP Discrete Math
- CCP Quantitative Reasoning
- CCP Data Science
- Other 4th Year Course

<sup>\*</sup>These course listings are not exhaustive. They just highlight courses that nicely align with the pathways. Students who earn a Remediation-Free Score in mathematics can take any College Credit Plus (CCP) math course. Additionally, students can take any Advanced Placement (AP) course according to their district guidelines.

# Algebra 2, Quantitative Reasoning, Statistics and Probability and Discrete Math/Computer Science Math Pathways Offerings



Geometry Math 2

#### Possible Career Interests

Doctor/Veterinarian Engineer Farm Manager Financial Manager Scientist

See complete course listing document for more careers.

### Possible Career Interests

Elementary School Teacher Graphic Designer Lighting/Set Designer Musical Composer Technical Writer/Editor Construction Tradesperson

See complete course listing document for more careers.

#### Possible Career Interests

Human Resource Manager Medical Technician Nurse Political Scientist Social Worker Firefighter

See complete course listing document for more careers.

### Possible Career Interests

Computer Systems Analyst Computer User Support Specialist Cybersecurity Analyst Software Developer Web Developer

See complete course listing document for more careers.

#### Algebra 2

### Possible Follow-On Courses\*

- Pre-Calculus
- Quantitative Reasoning
- Statistics & Probability
- Discrete Math/Computer Science
- AP Statistics
- AP Computer Science Principles
- CCP College Algebra
- CCP Technical Math
- Other 4th year Course

# **Quantitative Reasoning**

### Possible Follow-On Courses\*

- Algebra 2
- Statistics & Probability
- Discrete Math/Computer Science
- AP Statistics
- CCP Quantitative Reasoning
- CCP Introductory Stats
- CCP Technical Math
- CCP Math for Elementary Education
- CCP Data Science
- Other 4th Year Course

# Statistics and Probability

### Possible Follow-On Courses\*

- Algebra 2
- Quantitative Reasoning
- Discrete Math/Computer Science
- AP Statistics
- CCP Quantitative Reasoning
- CCP Introductory Stats
- CCP Data Science
- Other 4th Year Course

#### Possible Follow-On Courses\*

Discrete Math/

Computer Science

- Algebra 2
- Statistics & Probability
- Quantitative Reasoning
- AP Computer Science A
- AP Computer Science Principles
- CCP Discrete Math
- CCP Quantitative Reasoning
- CCP Data Science
- Other 4th Year Course

<sup>\*</sup>These course listings are not exhaustive. They just highlight courses that nicely align with the pathways. Students who earn a Remediation-Free Score in mathematics can take any College Credit Plus (CCP) math course. Additionally, students can take any Advanced Placement (AP) course according to their district guidelines.

# Algebra 2, Data Science Foundations, Statistics and Probability and Discrete Math/Computer Science Math Pathways Offerings

#### Algebra 1 Math 1

Geometry Math 2

#### Possible Career Interests

Doctor/Veterinarian Engineer Farm Manager Financial Manager Scientist

See complete course listing document for more careers.

#### Possible Career Interests

Software Quality Assurance Journalist Marketing Research Analyst Public Relations Specialist Sales Representative

See complete course listing document for more careers.

### Possible Career Interests

Human Resource Manager Medical Technician Nurse Political Scientist Social Worker Firefighter

See complete course listing document for more careers.

#### Possible Career Interests

Computer Systems Analyst Computer User Support Specialist Cybersecurity Analyst Software Developer Web Developer

See complete course listing document for more careers.

#### Algebra 2

#### Possible Follow-On Courses\*

- Pre-Calculus
- Data Science Foundations
- Statistics & Probability
- Discrete Math/Computer Science
- AP Statistics
- AP Computer Science Principles
- CCP College Algebra
- CCP Technical Math
- Other 4th year Course

## Data Science Foundations

### Possible Follow-On Courses\*

- Algebra 2
- Statistics & Probability
- Discrete Math/Computer Science
- AP Statistics
- AP Computer Science A
- AP Computer Science Principles
- CCP Quantitative Reasoning
- CCP Intro Statistics
- Other 4th Year Course

# Statistics and Probability

### Possible Follow-On Courses\*

- Algebra 2
- Data Science Foundations
- Discrete Math/Computer Science
- AP Statistics
- CCP Quantitative Reasoning
- CCP Intro Statistics
- CCP Data Science
- CCP Math in Elementary Education
- Other 4th Year Course

#### Discrete Math/ Computer Science

### Possible Follow-On Courses\*

- Algebra 2
- Statistics & Probability
- Data Science Foundations
- AP Computer Science A
- AP Computer Science Principles
- CCP Discrete Math
- CCP Quantitative Reasoning
- CCP Data Science
- Other 4th Year Course

<sup>\*</sup>These course listings are not exhaustive. They just highlight courses that nicely align with the pathways. Students who earn a Remediation-Free Score in mathematics can take any College Credit Plus (CCP) math course. Additionally, students can take any Advanced Placement (AP) course according to their district guidelines.