Undergraduate study. The Undergraduate Advisor is the resource for specific information such as jobs. All our programs provide a strong foundation for graduate study. Opportunities. Logical and critical thinking can be used in many different areas and find numerous employment opportunities and easily adjust to unexpected shifts in employment opportunities and afforded by a degree in mathematics or physics allows graduates to present, in depth, areas of classical and modern physics.

The Bachelor of Science degrees in Mathematics are extremely versatile degrees. Graduates with these degrees have found their mathematical and analytical training in demand in business, industry, government, and in the teaching profession. The Bachelor of Science degree in Physics is also a versatile degree. Our graduates have gone on to careers in research, industry, the health professions and teaching. The versatility afforded by a degree in mathematics or physics allows graduates to easily adjust to unexpected shifts in employment opportunities and move from one of these areas to another and find numerous employment opportunities. Logical and critical thinking can be used in many different jobs. All our programs provide a strong foundation for graduate study.

The Undergraduate Advisor is the resource for specific information such as advanced placement, transfer credits, dual majors, and independent study.

Undergraduate

- Mathematics Major (B.S.) (http://catalog.montclair.edu/programs/mathematics-bs)
- Mathematics Major (B.S.)(Combined B.S./M.A.T. with Teacher Certification in Mathematics (Preschool-Grade 12) and Teacher of Students with Disabilities) (http://catalog.montclair.edu/programs/teacher-certification-mathematics-preschool-grade-12-students-disabilities-combined-bs-mat)
- Mathematics Major (B.S.)(Combined B.S./M.A.T. with Teacher Certification in Grades K-6 and Teacher of Students with Disabilities) (http://catalog.montclair.edu/programs/mathematics-combined-bs-mat-teacher-certification-grades-k-6-students-disabilities)
- Mathematics Major (B.S.) (Combined B.S./M.S. Pure & Applied Mathematics) (http://catalog.montclair.edu/programs/mathematics-bs-combined-bs-ms-pure-applied-mathematics)
- Mathematics Major with Teacher Certification in Elementary School Teacher in Grades K-6 (B.S.) (http://catalog.montclair.edu/programs/teacher-certification-mathematics-elementary-grades-k-6)
- Mathematics Major, Discrete Applied Mathematics Concentration (B.S.) (http://catalog.montclair.edu/programs/discrete-applied-mathematics-concentration-bs)
- Mathematics Major, Mathematics Education Concentration with Teacher Certification in Mathematics (Preschool - Grade 12) (B.S.) (http://catalog.montclair.edu/programs/mathematics-education-concentration-teacher-certification-preschool-grade-12-bs)
- Mathematics Minor (http://catalog.montclair.edu/programs/mathematics-minor)
- Mathematics, Mathematics Education Concentration with Teacher Certification in Mathematics (Preschool - Grade 12) (B.S.) (http://catalog.montclair.edu/programs/mathematics-education-concentration-teacher-certification-preschool-grade-12-bs)
- Mathematics, Pure & Applied Mathematics Concentration (M.S.) (http://catalog.montclair.edu/programs/pure-applied-mathematics-concentration-ms)
- Mathematics, Pure & Applied Mathematics Concentration (M.S.) (Combined B.S./M.S. Mathematics, Pure & Applied Mathematics Concentration (M.S.)) (http://catalog.montclair.edu/programs/pure-applied-mathematics-concentration-ms-combined-bs-ms)
- Statistics (M.S.) (http://catalog.montclair.edu/programs/statistics-ms)
- Statistics (M.S.) (Combined B.S. Math/M.S. Mathematics, Pure & Applied Mathematics Concentration (M.S.)) (http://catalog.montclair.edu/programs/statistics-ms-combined-bs-mathms)
- Teaching Middle Grades Mathematics (M.A.) (http://catalog.montclair.edu/programs/teaching-middle-grades-mathematics-ma)
- Teaching Middle Grades Mathematics Certificate Program (http://catalog.montclair.edu/programs/teaching-middle-grades-mathematics-certificate-graduate)