

NOYCE MAT - Math Degree Plan

Cohort III

COURSES	CREDIT HRS
CEDC 538 Trends, Issues and Approaches in Middle and Secondary Curriculum (Summer I)	3
CEDC 530 Foundations of Culturally Responsive and Relevant Pedagogical Practices (Summer I)	3
COUNS 503 Human Growth and Development (Summer I)	3
CMAT 501 Calculus and Linear Algebra (Summer I)	3
CEDC 567 Calculus for Grades 6 - 12 (Fall)	3
CEDC 569 Mathematics for Grades 6 – 12 (200 field hours, 100 hours grades 6 – 8 and 100-hours grades 9 –12) (Fall)	3
CEDC 551 Research Design and Evaluation in Education (Fall)	3
CEDC 568 Geometry for Grades 6 – 12 (Spring)	3
CMAT 651 Topics in Mathematics: Data Science (Spring)	3
CEDC 597 Internship – Grades 6-12 (Spring)	6
CEDS 580 Psychology of Exceptional Education (Summer II)	3
CEDC 553 Educational Research (Summer II)	3
TOTAL	39

**Note: Summer classes are in-person while fall and spring courses (w/the exception of CMAT 651) are taught online.*