

Advising Guidelines for Transfer Students – EDST
Middle Level Mathematics

Program Coursework				
Course	Prerequisites	Co-Requisites	Typical Course Availability and Notes	□
EDCO 101 Observation & Analysis Skills (1)		Can be taken together in special cases	C or better required fall and spring	
EDCO 200 Develop Sci & Poverty (3)	EDCO 101		C or better required; field component fall and spring	
EDCO 201 ELLs in Gen Ed Classrooms (2)	EDCO 200	EDCO 202	field component fall and spring	
Choose one of the following:				
EDCO 202 Exceptional & Gifted Learners (2)	EDCO 200	EDCO 201	field component fall and spring	
SPED 292 Intervention with Exceptional Children (3)	SPED 281		field component	
Choose one of the following:				
READ 330 Foundations of Literacy (3)			fall and spring	
READ 331 Foundations of Literacy for Middle Level and Secondary Students (3)			fall, spring, summer	
PESH 201 First Aid/CPR (1)		Waived with proof of certification	fall and spring	
Major Elective (choose 6-7 credits not in concentration)				
BIOL 213 Anatomy & Phys I (4)	BIOL 150/151 MATH HMXP 102		fall, spring, summer	
EDCI 594 The Nature and Needs of Gifted and Talented Students (3)	SO Status GPA \geq 2.75		fall, spring, summer	
EDCI 595 Introduction to Curriculum and Instruction for Gifted and Talented Students (3)	SO Status GPA \geq 2.75		fall, spring, summer	
EDCO/EDUC 175 Professional Field Experience (Teacher Cadet) (3)			Offered through high schools	
EDUC 395 Culturally Diverse Teaching Experience in the Dominican Republic (3)			spring (with 10 day summer trip)	
EXSC 382 Biomechanics (3)	BIOL 213 PESH 102		fall, spring, summer	
FREN 101 Elementary French I (4)			fall, spring, summer	
HDFS 101 Introduction to Human Development and Family Studies (3)			fall and spring	
HDFS 350 Parenting Throughout the Lifespan (3)	GPA \geq 2.25		fall	
HDFS 450 Family Stress and Resilience (3)	GPA \geq 2.25 HDFS 101 w/ C or better		spring	
HLTH 403 Health Education ECED (1)			fall	
HLTH 303 Methods of Teaching Health Education (2)			fall and spring	
HLTH 434 Teaching Health K-12 (3)	HLTH 300			
MLED 300 Introduction to the Middle School (3)				
PESH 203 Movement for Young Child (2)			fall and spring	
PESH 242 Motor Learning & Control (3)			fall and spring	
PESH 261 Movement Activities for Teachers (1)			fall and spring	
PETE 512 Skill & Movement (3)			field component spring	
PETE 566 Elementary Phys Ed Methods (3)	Admission to Teacher Education Program	EDCO 350 Special Permission Required	field component fall	
PSYC 206 Developmental Psychology (3)	PSYC 101		fall, spring, summer	
PSYC 320 Racial, Cultural and Ethnic Influences on Identity Development (3)	PSYC 101 or AAMS 300 WRIT 101		fall	
PSYC 411 Advanced Child Development (3)	PSYC 101 PSYC 206		fall	
READ 290 Children's Literature (3)		Online available	fall, spring, summer	

Program Coursework				
Course	Prerequisites	Co-Requisites	Typical Course Availability and Notes	□
READ 345 Content Area Read & Writing (3)	Admission to Teacher Education Program		fall and spring	
READ 346 Content Area Reading and Writing (3)	Admission to Teacher Education Program		fall, spring, summer	
READ 415 Literacy for English Learners and Learners with Diverse Needs (3)	Admission to Teacher Education Program		summer	
READ 416 Practicum in Assessing and Teaching English Learners (3)	READ 415		summer	
SPAN 101 Elementary Spanish I (4)			fall, spring, summer	
SPED 281 Introduction to Special & Gifted Education (3)			fall and spring	
SPED 390 Field Experience in Special Education (1)	Admission to Teacher Education Program	SPED 561, SPED 582, or SPED 583	field component	

Concentration				
Course	Prerequisites	Co-Requisites	Typical Course Availability and Notes	□
MLED 310 Developmental Aspects of the ML Learner (3)			spring	
MATH 150 Intro Discrete Math (3)			fall, spring, summer	
MATH 291 Basic Number Concepts for Teachers (3)	C- or better in MATH 150		fall and spring	
Applied Statistics [<i>rec. MATH 141 Finite Probability and Statistics (3)</i>]	<i>For MATH 141: C- or better in MATH course</i>		<i>For MATH 141: fall and spring</i>	
Set 1		Choose either Set 1 or Set 2	fall and spring	
MATH 101 College Algebra (3)	Placement Test or C- or better in MATH 151			
MATH 201 Calculus 201 (4)	Placement Test or C- or better in MATH 101			
Set 2			fall, spring, summer	
MATH 151 Applied College Algebra (3)	Placement Test			
MATH 105 Applied Calculus (3)	C- or better in MATH 151			

General Education Preparation				
Course	Prerequisites	Notes	Typical Course Availability	□
General Education Core Taken in Order C- or better required to progress				
WRIT 101 Composition (3)			fall, spring, summer	
HMXP 102 The Human Experience: Who Am I? (3)	WRIT 101		fall, spring, summer	
CRTW 201 Critical Reading, Thinking, & Writing (3)	HMXP 102		fall, spring, summer	
HXCT 301 Human Experience/Critical Reading, Thinking and Writing	60 transfer credits and at least two courses in composition/freshman writing by override only		fall and spring	
General Education Requirements (May be met in major or concentration)				
Constitution Requirement			fall, spring, summer	
Global Perspectives			fall, spring, summer	
Historical Perspectives			fall, spring, summer	
Humanities and Arts			fall, spring, summer	
Humanities and Arts			fall, spring, summer	
Intensive Writing			fall, spring, summer	
Natural Science or Quantitative			fall, spring, summer	
Natural Science w/lab			fall, spring, summer	
Oral Communication			fall, spring, summer	
Physical Activity			fall, spring, summer	
Quantitative			fall, spring, summer	
Social Science			fall, spring, summer	
Social Science (EDCO 200)			fall and spring	
Technology			fall, spring, summer	

