

126 Credits

Otero Junior College	
Year 1 (31 Credits)	Year 2 (32 Credits)
<p>Semester 1 (14 credits) MAT 135: Intro to Statistics (3) MAT 201: Calc 1 (Core) (5) ENG 121: English Comp I (3) COM 115: Public Speaking or COM 125: Int. Com (3)</p> <p>Semester 2 (17 credits) EDU 221: Intro to Educ (3) EDU 188: Practicum I (2) MAT 220: Intro to Proof & Reasoning (3) ENG 122: English Comp II (3) POS 111: Amer Gvt SS Core (3) HIS 121: US Hist to Reconst or GT His Core (3)</p>	<p>Semester 1 (17 credits) EDU 240: Tchg Exceptional Lrn (3) EDU 288 Practicum 2 (2) MAT 266 Dif Eq w/Lin Alg (4) PHY 111: Gen Phys w/ Lab (Core Science) (5) PSY 235: Hum Grth & Devel (3)</p> <p>Semester 2 (15 credits) EDU 234: Multicultural Ed (3) Lit 115 : (Humanities Core) (3) Beh Sci GT Core (3) ART GT Core: (3) SCI 105 Sci in Soc Cntxt (CORE) (3)</p>
<p>AA degree earned with 60 credits</p> <ul style="list-style-type: none"> • Gen Ed Courses may be taken in any order • B or higher required in English Comp courses • CCR & MAT 000 level courses do not apply to this degree plan • Apply for CU Denver Year 2, Semester 2 (need a 2.3 GPA) • Any courses transferred into OJC for AA must also be evaluated by CU Denver Advisor to ensure ultimate transfer to CU Denver • Denotes clinical blocks courses must be taken together • If student not Calculus 1 ready there are two additional courses: <ul style="list-style-type: none"> • MAT 121 College Alg (4) (F/S/S) and MAT 122 Trig (3 c) (F/S) 	



Middle School Math @ OJC

BA in Education & Human Development

2020-21

4-year plan is designed to be taken in sequence as specified in each year.

University of Colorado Denver (@ OJC)-- Admitted to CU Denver	
Year 3 (38 credits)	Year 4—Professional Residency Year (PY) (25 credits)
<p>Summer 1 (3) MTED 3040: Math for Elem Teachers (3)</p> <p>Semester 1 (14 credits) EDHD 2930*: Learning & Dev (2) CLDE 2000: Foundations of CLDE (3) Cultural Diversity Core: (3) MTED 5622: Expanding Conceptions of Algebra (3) (or one of this sequence) SPED 4400: Universal Design for Learning (3)</p> <p>Semester 2 (15 credits) EDHD 3930*: Diverse Learners (3) EDFN 4010*: Social Foundations & Cultural Diversity (3) SPED 4300: Family, Professional, and Community Collaboration (3) CLDE 4020*: Responsive Classroom Communities (3) MTED 5623: Geom Ways Of Reasg (3) (or one of this sequence)</p> <p style="text-align: center;"><i>Take MS Math Praxis #5169</i></p> <p>Summer Semester (6 credits) MAT 5070: (Re)Humanizing Tchg & Lrning of Math (Maymester) MTED 5621: A World of (Different) Numbers Quantity and Operation (3) (or one of this sequence)</p>	<p>PY Residency Semester 1 (13 cr) UEDU 4931: (2) & 4932: (2) Res Intshp & Lrng Com Sem I & II UEDU 4040: Planning for Learning (3) (Onsite) LCRT 4100: Secondary Literacy Instruction and (3) (Online) MTED 4300: Cur & Methods for Tchg Math (3) (Hybrid)</p> <p>PY Residency Semester 2(12 cr) MTED 4301: Assmt & Eq in Math Instr (3) (Online) STME 4051: Capstone (3) (zoom in) UEDU 4933: Res Intshp & Lrng Com Sem III (6)</p> <p style="text-align: center;"><i>ALL PY Courses & Residency Internships Must Be Taken Exactly as Shown Above</i></p>
<p>BA degree & Middle School Math Teaching License earned with 126 credits</p> <ul style="list-style-type: none"> ● Apply to Professional Year Residency in Year 3 Semester 2, 3.0 GPA required ● Pass Praxis (MS Math #5169)- before start of Year 4 Semester 2 ● All courses during PY Residency and (*) courses must be passed with B- or better ● Student can also take and pass secondary math Praxis (#5161) to add the secondary math 7-12 endorsement to their MS Math License 	



School of Education & Human Development
UNIVERSITY OF COLORADO DENVER