

Otero Junior College	
Year 1 (33 Credits)	Year 2 (33 Credits)
<p><b>Semester 1 (17 credits)</b>                      BIO 111: Gen Col Bio 1 w/lab (5)                      CHE 111: Gen Col Chem 1 w/lab (5)                      ENG 121: English Comp I (3)                      MAT 121: College Algebra (4)</p> <p><b>Semester 2 (16 credits)</b>                      EDU 221: Intro to Education (3)                      EDU 188: Practicum I (2)                      COM 115: Public Speaking (3)                      CHE 112: Gen Col Chem 2 w/lab (5)                      POS 111: Social &amp; Beh. Science Core (3)</p>	<p><b>Semester 1 (16 credits)</b>                      EDU 240: Tchg Exceptional Lrn (3) EDU 288:                      Practicum II (2)</p> <p>PHY 111: Phys: Alg-Bsd 1 w/lab (5)                      ENG 122: English Comp II (3)                      PSY 235: Hum Dev or PSY 238 (3)</p> <p><b>Semester 2 (17 credits)</b>                      PHY 112: Phys:Alg-Bsd 2 w/lab (5)                      EDU 234: Multicultural Ed (3)                      HIS 121: US History (3)                      ART GtPathway Core course: (3)                      LIT 115: Humanities Core (3)</p>
<p><b>AA degree</b></p> <ul style="list-style-type: none"> <li>• Gen Ed Courses may be taken in any order</li> <li>• B or higher required in English Comp courses</li> <li>• Apply for UCD Year 2, Semester 2 (need a 2.3 GPA)</li> <li>• Any courses transferred into OJC for AA must also be evaluated by CU Denver Advisor to ensure ultimate transfer to CU Denver</li> </ul>	



# Secondary Science @ OJC (126 cr)

## BA in Education & Human Development

2020-21

*Except for Core courses - 4-year plan is designed to be taken in sequence as specified in each year.*

<b>University of Colorado Denver (@ OJC)</b>	
<b>Year 3 (35 Credits)</b>	<b>Year 4—Professional Year (PY) Residency (25 credits)</b>
<p><b>Semester 1 (15 credits)</b>            EDHD 2930*: Learning &amp; Dev (2)            CLDE 2000: Foundations of CLDE (3)            Cultural Diversity Core: (3)  <b>GEY 111: Physical Geology w/lab (4)</b>            SCED 5500: The Nature of Science (3) (Fall – hybrid, 8 week starting August, ending middle October. Monday evenings alternating)            or SCED 6110: Science and Math Curriculum Studies (3)</p> <p><b>Semester 2 (17 credits)</b>            EDHD 3930*: Diverse Learners (3)            EDFN 4010*: Social Foundations &amp; Cultural Diversity (3)            SCED 5350: (Maymester) Issues and Trends in Science Education (3) or SCED 5340: (spring) Equity &amp; Culture in Science Education: Local/Global (3)            CLDE 4020*: Responsive Classroom Communities (3)  <b>BIO 112: Gen Col Bio 2 w/lab (5)</b></p> <p><b>Summer Semester (3 credits)</b>            SPED 4400: Universal Design for Learning (3)</p>	<p><b>PY Residency Semester 1 (13 cr)</b>            UEDU 4931: (2) &amp; 4932: (2)            Residency Internship &amp; Learning Comm Sem I &amp; II            UEDU 4040: Planning for Learning (3) (Onsite)            LCRT 4100: Secondary Literacy Instruction &amp; Assessment (3) (online)            SCED 4400: Theory &amp; Pedagogy of Science Instruction (3) (Hybrid)</p> <p><b>PY Residency Semester 2(12 cr)</b>            SCED 4401: Inquiry Science Pedagogy and Practices (3) (Hybrid)            UEDU 4050: Capstone or STME 4051 Capstone (3) (Hybrid)            UEDU 4933: Residency Internship &amp; Learning Comm Sem III (6)</p> <p style="text-align: center;"><b><i>ALL PY Courses &amp; Residency Internships Must Be Taken Exactly as Shown Above</i></b></p>
<ul style="list-style-type: none"> <li>● <b>Courses to be taken at OJC</b></li> <li>● Apply to Professional Year Residency in Year 3 Semester 2, 3.0 GPA required</li> <li>● Pass Praxis (Praxis Exam # 5435 Secondary Science)- before start of Year 4 Semester 2</li> <li>● All courses during PY Residency and (*) courses must be passed with B- or better</li> </ul>	

