



### UNM Undergraduate Core Coursework:

- All Elementary Education (ELED) students are required to complete 9 hours of math and 8 hours of science prior to applying to the professional program
- All ELED students select teaching fields in one of the following areas: Math, Science, Social Studies or Language Arts. Math & Science teaching fields are both 24hrs (minus their core hrs). AY 2015-2016: Math (N=49); Science (N=72). Total enrollment: FA15 (N=175); FA16 (N=164)

### ELED Pre-Professional Requirements:

- All ELED students take MSET 365: Technology Integration for Effective Instruction

### Professional Program Requirements:

- All ELED students take EDUC 353L: Teaching Science K-8 and EDUC 361L: Teaching Mathematics K-8
- EDUC 353L & EDUC 361L coursework is aligned to New Mexico Teacher Competencies, the UNM College of Education's Conceptual Framework, and the Primary & Secondary Education Standards for Excellence: Mathematics Common Core Standards:
  - NMAC 6.29.14.8 CONTENT STANDARDS, Grades K-5
  - NMAC 6.29.14.9 CONTENT STANDARDS, Grades 6-8

### Clinical Practice:

- We have a cohort of thirteen student teachers (with the possibility of up to 26 by Spring 2017) placed at George I. Sánchez Collaborative Community School (GIS). The vision and mission of GIS includes a strong focus on technology integration:
  - “At George I. Sanchez our students will be the highest performing in the state. Students will be critical thinkers who are engaged, focused and committed. We will provide a blended learning environment **integrating innovative uses of technology**, collaboration, and a global learning community to empower them as lifelong learners.”
  - “With the mindset of innovation and investigation as guiding principles, **students will use technology as a tool for gaining, applying and sharing knowledge. Technology will be embedded in all that students do and no longer limited to a place they go.**”

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