## CLARION UNIVERSITY

## Education: Bachelor of Science Degree, Middle Level Education Mathematics Concentration – Program Outcomes

- 1. Demonstrate mathematics specific content, child development and pedagogical content knowledge.
- 2. Demonstrate professional responsibility and ethical conduct while exhibiting respect for the cultural diversity of learners, families, colleagues and communities.
- 3. Develop standards aligned goals, objectives and learning experience plans.
- 4. Differentiate instruction by implementing instructional strategies informed by assessment data.
- 5. Design appropriate assessments to measure learner knowledge, skills and dispositions.
- 6. Communicate professionally and engage learners, families and community members.
- 7. Analyze and reflect on instructional strategies, behavioral strategies and learner progress.