## Graduate Branch Program Matrix

<table>
<thead>
<tr>
<th>Lumina Foundation SLO</th>
<th>Knowledge</th>
<th>Skills</th>
<th>Disposition</th>
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</thead>
</table>
| **Intellectual Skills** | • Critical thinking, problem solving, data and interpretation  
• Cognitive theories (Blooms Taxonomy)  
• Ability to read, write, and think critically and be creative and innovative | | |
| **Broad Integrated Knowledge** | • Theoretical perspective encompassing scientific basis allowing for integrative across multiple disciplines of studies  
• Global perspective from various fields  
• Culturally responsive knowledge  
• Know of schools and community | | |
| **Specialized Knowledge** | • Program specific theories  
• Tools, technology and methods (discipline specific)  
• Program specific research theories and key concepts | | |
| **Applied Learning** | • Assess, identify/diagnosis problem and treat  
• Intervene & prevention  
• Applied learning in practice | | |
| **Civic Learning** | | | |
- Social action, justice, engagement
- Race, class, disabilities, gender, age, sex orientation, religion, etc..
- Community organization and collaboration
- Advocacy, institutional transform
- Social, emotional intelligences, collaborative, team work
- Change agent