## PACIFIC INTERCONTINENTAL COLLEGE (PIC)

## Master of Arts in Education Program Major in English Education (Thesis Option)

| UNIT REQUIREMENTS |  |  |
| :---: | :---: | :---: |
| I. PREREQUISITE/CORE COURSES | Units | 9 |
| - Foundations of Mathematics <br> - Statistics <br> - Research Seminar | 3 3 3 |  |
| II. MAJOR COURSES |  | 15 |
| - Theory of Equations <br> - Modern Geometry <br> - Trigonometr <br> - Calculus <br> - Abstract Algebra | $\begin{aligned} & 3 \\ & 3 \\ & 3 \\ & 3 \\ & 3 \end{aligned}$ |  |
| III. COGNATE/ELECTIVE COURSES |  | 6 |
| - Graduate writing in education* <br> - Advanced Techniques of Research* | $\begin{aligned} & 3 \\ & 3 \end{aligned}$ |  |
| IV. THESIS |  | 6/9 |
| - Thesis Writing 1 <br> - Thesis Writing 2 <br> Non-Thesis Option (Integrating Courses) <br> - Capstone Project in Mathematics Education <br> - Independent Study in Mathematics Education <br> - Professional Internship (Seminar and Field Work) in Mathematics Education | $\begin{aligned} & 3 \\ & 3 \\ & \\ & 3 \\ & 3 \\ & 3 \end{aligned}$ |  |
| Grand Total |  | 36/39 |

