STEM AND TECH ED

PHYSICS/ENGINEERING/MATHEMATICS AS

| Course # | Course Title | Credits |
|----------|------------------------------------|-----------|
| EN176 | English Composition I | 3 Credits |
| EN177 | English Composition II | 3 Credits |
| BI177 | Biology I w/Lab | 5 Credits |
| BI279 | Biology II w/Lab | 5 Credits |
| CH177 | Chemistry I w/Lab | 5 Credits |
| CH178 | Chemistry II w/Lab | 5 Credits |
| EC276 | Principles of Macroeconomics | 3 Credits |
| FY100 | First Year Experience | 1 Credits |
| MA205 | Elements of Statistics | 3 Credits |
| MA220 | Analytical Geometry & Calculus I | 5 Credits |
| MA230 | Analytical Geometry & Calculus II | 5 Credits |
| MA240 | Analytical Geometry & Calculus III | 5 Credits |
| MA245 | Differential Equations | 3 Credits |
| PE177 | Personal & Community Health | 3 Credits |
| PH208 | Engineering Physics I w/Lab | 5 Credits |
| PH228 | Engineering Physics II w/Lab | 5 Credits |
| PH249 | Statics | 3 Credits |
| SP176 | Public Speaking | 3 Credits |