Teacher Appointment Criteria
Math 15400 – Algebra & Trigonometry II

Statement of Intent
This document is intended to be a planning and advising resource for the approved instructor and the IPFW Math Department Representative who mentors and supervises the instructor.

Algebra & Trigonometry II is the review of algebraic operations, factoring, exponents, radicals and rational exponents, and fractional expressions. Trigonometric functions and graphs, vectors, complex numbers, conic sections, matrices, and sequences are also studied.

Requirements
1. Any instructor who teaches this course must first be certified by the Department of Mathematics at IPFW by meeting minimum qualifications, following an interview. Specifically, the instructor must possess at least a Master's-level degree in Mathematics, or in another area with at least 18 graduate level hours completed in Mathematics, with at least three years’ experience teaching the course at the secondary or college level.
2. The instructor is expected to develop a syllabus which meets the goals and outcomes of MA 15400 which have been established by the Department of Mathematics at IPFW.
3. The Department of Mathematics reserves the right and holds the responsibility to periodically review and evaluate MA 15400 courses taught in the high school.

The following signatories agree to abide by the terms of this agreement:

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<th>Instructor Signature</th>
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<tr>
<td>Principal Signature</td>
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<td>IPFW Department Chair Signature</td>
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