

Physics 361 Mathematics for Physics and Engineering I

Wisconsin Content Standards

APPENDIX C

All professional education content courses leading to certification shall include teaching and assessment of the Wisconsin Content Standards in the content area.

In this column, list the Wisconsin Content Standards that are included in this course. The Standards for each content area are found in the Wisconsin Content Standards document.	In this column, indicate the nature of the performance assessments used in this course to evaluate student proficiency in each standard.
A. Connections	This is a course in applied mathematics. Students will demonstrate the application of many topics in calculus and complex variables to various areas of physics and engineering. Students will answer questions orally during lecture & will write responses and solutions to questions on exams & homework problems.