

Marshall University Syllabus

Course / Title Number	MTH480 - VTRMC Prep CRN 3077												
Semester/Year	Fall 2018												
Days/Time	TR 4:00 - 4:50pm												
Location	Smith 625												
Instructor	Dr. Michael Schroeder												
Office	Smith 742F												
Phone	(304)696-6643												
E-Mail	schroederm@marshall.edu												
Office/Hours	MWF 10:00-10:50am, TR 8:00-8:50am												
University Policies	<p>By enrolling in this course, you agree to the University Policies listed below. Please read the full text of each policy be going to</p> <p style="text-align: center;">www.marshall.edu/academic-affairs</p> <p>and clicking on “Marshall University Policies.” Or, you can access the policies directly by going to</p> <p style="text-align: center;">http://www.marshall.edu/academic-affairs/?page_id=802</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Academic Rights and Responsibilities of Students</td><td style="width: 50%;">Academic Dishonesty</td></tr> <tr> <td>Excused Absence Policy for Undergraduates</td><td>Affirmative Action</td></tr> <tr> <td>Academic Probation and Suspension</td><td>Inclement Weather</td></tr> <tr> <td>Computing Services Acceptable Use</td><td>Sexual Harassment</td></tr> <tr> <td>Students with Disabilities</td><td>Dead Week</td></tr> <tr> <td>Academic Forgiveness</td><td></td></tr> </table>	Academic Rights and Responsibilities of Students	Academic Dishonesty	Excused Absence Policy for Undergraduates	Affirmative Action	Academic Probation and Suspension	Inclement Weather	Computing Services Acceptable Use	Sexual Harassment	Students with Disabilities	Dead Week	Academic Forgiveness	
Academic Rights and Responsibilities of Students	Academic Dishonesty												
Excused Absence Policy for Undergraduates	Affirmative Action												
Academic Probation and Suspension	Inclement Weather												
Computing Services Acceptable Use	Sexual Harassment												
Students with Disabilities	Dead Week												
Academic Forgiveness													

Course Description: From Catalog

This is a special topics course and has no entry in the catalog.

The table below shows the following relationships:

How each student learning outcomes will be practiced and assessed in the course.

Course Student Learning Outcomes	How students will practice each outcome in this Course	How student achievement of each outcome will be assessed in this Course
Students will solve challenging problems from a variety of mathematical disciplines	in-class work and homework	participation in the contests.

Required Texts, Additional Reading, and Other Materials

No Required Reading

Course Requirements / Due Dates

1. VTRMC - October 27, 2018
2. Putnam- December 1, 2018

Grading Policy

If you participate in the class and the contests, you will receive credit for the course.

Attendance Policy

You may miss up to one class without instructor approval. You must participate in the contests.

Course Topics

Varied – we will discuss several problem solving techniques.

Course Schedule

We meet TR for ten weeks (immediate before the VTRMC).

MTH 485: Preparation for the Virginia Tech Regional Math Contest and the Putnam Exam

Specific Class Information

Semester:	Fall 2018	Instructor:	Dr. Michael Schroeder
CRN:	3077 (101)	Email:	schroederm@marshall.edu
Meeting Day:	TR		
Meeting Time:	4:00 to 4:50PM		
Classroom:	Smith Hall 625		

Course Description

This course is an 9-week preparation for the Virginia Tech Regional Math Competition. Students will work on a cross-section of types of math problems during class. The VTRMC takes place on Saturday, October 27, 2018 and the Putnam takes place on (most likely) December 1, 2018.

Grading and Attendance

There are twenty (20) class meetings; we will meet for the first ten weeks, leading up to the VTRMC. To receive credit for this course, you must participate in the contest which takes place on Saturday, October 22, 2016 from 9am to 11:30am. You may miss up to one class without instructor approval. Attendance and participation are required for completion of the course.

Contest Material

The official homepage for the VTRMC is:

<https://www.math.vt.edu/people/plinnell/Vtregional/>

You can find previous exams and solutions, along with other pertinent information concerning the contest.

University-Wide Policies

You are responsible for knowing all university policies, which can be found at

http://www.marshall.edu/academic-affairs/?page_id=802

About this Syllabus

This syllabus is subject to change.