MATH – BASIC TRAINING

9/7/10 – Tuesday
How to Take a Math Class and Win!
(aka The Successful Math Student Seminar)
Participate in a math study skills inventory and learn the secrets of successful math students. An added bonus: our world famous, ‘Fractions in Ten Words or Less!’ Yes, really, fractions in ten words or less! #1 student rated workshop- 100% student satisfaction rating - come find out why! (All levels)
Time: 12-1:30 pm
Room: MC110

9/8/10 – Wednesday
NEW! Goal Setting & Time Management –
This workshop will help in more ways than just math class. Setting goals and managing your time are two important skills you will use in college and life because …. You’ll get run over if you just sit there! (All levels)
Time: 2-3:30 pm
Room: MC110

9/13/10 – Monday
Ready or Not: Here comes your first math test!
This seminar will focus on ten steps math students can use to help them on the first test through their final exam and on into future math classes. An added bonus is a brief “Are You Ready?” quiz which will focus on a sample of skills students should have mastered to be prepared for their first test. (Math 45 thru 113)
Time: 1-2:20 pm
Room: MC110

9/23/10 – Thursday
Story Problems, Applications and Me – Oh My!
If you have a math class, then you know how frustrating dealing with story problems can be. This workshop will focus on proven techniques that will help you identify and set up the “Big 3,” mixture, distance, and interest-problems. Join us in an “application adventure.” TOP TEN student rated workshop. (Math 53+)
Time: 6-7:30 pm
Room: VT550

9/28/10 – Tuesday
Multiple choice… Which of the following is not… All of the following except… Does this sound familiar? Test taking is #1!@!!@!!
“I’m just not a good test taker! Or, I do fairly well on tests, but I would like to enhance my performance. These are statements many students make. Are there strategies to improve your test performance? The answer is yes. This seminar will focus on analyzing stems and distractors and the game smanship of test taking.
Time: 1-2:20 pm
Room: MC110

10/4/10 – Monday
Your First Math Test: An Error Analysis
Increase your performance on your next math test! Students wishing to improve test scores are invited to participate in an error analysis. An analysis chart will be used to identify the problem’s origin, the types of errors made and ways to avoid making those same mistakes again. You must bring a test to participate in this workshop! (All levels)
Time: 1-2:20 pm
Room: MC110

10/6/10 – Wednesday
Thesis Statements - Audience, Length, Clarity, Unity – How Can I Write Effectively and Efficiently?
Composing a quality thesis statement is a critical first step to writing an effective essay or research paper. Once the thesis is written, what is next? How does one develop an outline? This seminar provides an opportunity to learn and apply writing strategies. Participants may bring thesis statements for a current writing assignment or work on developing a thesis for an upcoming assignment. Those who do not have a thesis statement will be provided with one! Be prepared for an interactive experience.
Time: 1-2:20 pm
Room: MC110

10/12/10 – Tuesday
Super Systems (of equations) -
Working with systems of equations is a tricky business for even the most experienced math students. Once again, we take a tricky topic, break it down, summarize the most important points and deliver it to you in ways you can understand. Two and three variable systems will be reviewed. (Math 113+)
Time: 2-3:20 pm
Room: MC110

10/13/10 – Wednesday
Communication Skills, Oral and Written – Are they your assets or Achilles Heel?
As soon as we speak or write, people make judgments about our competence and even our intelligence. This seminar will help you to understand the importance of effective communication and provide strategies and resources to enhance your skills.
Time: 10-11:20 am
Room: MC110

10/25/10 – Monday
Factoring FUNdamentals! -
Factoring polynomials is one of the most important skills you will learn and use this semester and in future math classes. Factoring is an essential skill that can make or break you and your grade. Join us for a “factoring summary,” and learn four straight-forward things you can do to make it in factoring and your math class. TOP TEN student rated workshop -98% student satisfaction. (Math 53+)
Time: 6-7:20 pm
Room: VT550
Seminars offered during the fall and winter semesters cover a range of topics including course specific skills, career issues, learning strategies, research and more. The purpose of the seminars is to develop the knowledge, skills, and attitudes necessary for successful completion of college work. Data demonstrates that students who attend seminars and other sponsored events on a regular basis tend to persist in college.

Math Boot Camp

10/27/10 – Wednesday
Little Red Radicals Hood
Come find out about the world of radicals. This workshop has it, from simplifying to solving radical equations, delivered to you in the same down to earth manner Schoolcraft students have grown accustomed to. Find out how nice those radicals can be, and avoid that big bad wolf!
TOP TEN student rated workshop. (Math 113+)
Time: 2-3:20 PM
Room: MC110

10/29/10 – Friday
You’re Hired!
That’s what we all want to hear; however, performing well on an interview and ultimately being hired requires competence, communication skills, and patience. This seminar will focus on effective interviewing techniques. Be prepared to participate and evaluate interviewing skits. Help us to help you enhance your chances of hearing, “You’re hired!”
Time: 10-11:20 am
Room: MC110

11/3/10 – Wednesday
Innovations in Battery Technology, Electric Vehicles, New Energy Grids– Emerging Careers in Science and Technology
New professions are being created at a rapid rate because of advances in science and technology. A panel of representatives from local companies and universities will address skills and careers that are becoming important in our economy. Participants are encouraged to come with questions.
Time: 3-4:20 pm
Room: VT550

11/29/10 – Monday
How to make it thru these last weeks and the final: (All levels)
Time: 3-4:20pm
Room: MC110

5 Steps of Equation Solving + Fractions in Ten Words (or less) (Math 45+)
Time: TBA
Room: TBA

Fabulous Factoring (Math 53+)
Time: TBA
Room: TBA

Rockin Rationals (Math 53+)
Time: TBA
Room: TBA

Groovy Graphing (Math 53+)
Time: TBA
Room: TBA

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