

Middle Georgia State College New Course Proposal Form

Amalia Lash
Office of Academic Affairs
Faculty Office: [redacted]

Instructions:

Faculty Initials: [redacted] Requested by: [redacted] Submission Date: October 30, 2014

Department/School: Department of [redacted]

Course Subject: [redacted] Course Number: [redacted]

Course Title: Support for Mathematics

Abbreviated Title: [redacted]

Effective Semester: [redacted]

Credit Hours: [redacted] Lecture Hours: [redacted]

Prerequisites: Corequisite: MATH 1101

Proposed Course Description:

MATH 0998 - Support for mathematics in modeling
 Credit: 4 hours
 Corequisite: [redacted]
 This course is designed to support a student taking MATH 1101 with just in time learning. Topics will parallel MATH 1101 as well as the essential algebraic skills needed to be successful in MATH 1101.
 Lectures: 48 hours

Mary Ann Bell
 Faculty Member Date: [redacted] Assistant VP of Academic Planning & Policy Date: [redacted]

Barry A. Bell
 Chair Date: [redacted] VP of Academic Affairs Date: [redacted]

Kan Gill
 Dean Date: [redacted] Chair of the Academic Affairs Committee Date: [redacted]

Course Student and Learning Outcomes

Empty table area for Course Student and Learning Outcomes.

Course Placement in the Curriculum

Empty table area for Course Placement in the Curriculum.

If other, describe placement in curriculum:

Students are placed in Dual Learning Support thro...

Rationale:

Explain why the

Does it reflect discipline

including clarity

This course is part of the current MATU 100 specialty program. It is a corequisite for the current MATU 100 specialty program.

Mode of Delivery

Empty text box for Mode of Delivery.

Does this course

Yes NO

If yes, which

Empty text box for If yes, which.

Is this course part of a certificate or dual credit program?

Yes No

Note: If no, the course description must indicate no course is now being transferred.

Is there at least one instructor

qualified to teach this course?

Yes No

If yes, provide the name of at least one

credentialed instructor.

Are any special course fees associated with this

Empty table area for special course fees.

Note: All fees are subject to approval by the Board of Trustees.

What additional resources are needed to teach this course? Check all that apply.

- Faculty
- Equipment
- Technology
- Space
- Library

Provide description of and justify

resources:

beginning Fall of 2015.

Please attach

outline, texts, course requirements, assignments, and a weekly schedule.

Syllabus: Support

Math 0998 Section XX CKN

Course Description

Corequisite: MATH 1101

This course is designed to be taken with MATH 1101 with just in time assistance. It is a prerequisite for MATH 1101. This course is needed to be successful in MATH 1101.

This course is required for students placed in Learning Support. mathsupport@csd.edu

Instructor Information

Instructor's Name:
Instructor's Office:
Instructor's Phone:
Instructor's Email:
Office Hours:

Course Materials

Textbook
There is no additional materials for this course. You may be using your Math 1101 textbook.

Course Goals

The objective of this course is to pass MATH 1101 with a grade of "C" or better.

Attendance

Attendance is important. Being absent 5 or more times from class will negatively affect your grades. Like with all college courses, there are no extra credit assignments. If you are absent for 5 or more classes, you are responsible for all responses, materials, assignments, and class fees. Students who miss more than 2 weeks of class will be assigned a grade of F, fail. It is the student's responsibility to make up any portion of a class if a student misses any portion of a class. Absences will be counted as a result of a student being absent from the entire class meeting.

Class Participation

You are expected to participate in all class meetings.

How You Will be Graded

Course performance will be calculated according to the following procedure:

Item:	Max points	How points are earned
Attendance	20	2 points for each meeting is a maximum of 20 points
Grade in math 110	40	A = 40 points B = 30 points C = 20 points D = 10 points F = 0 points

Grade	Points
A	90 - 100
B	80 - 89
C	70 - 79
F	Below 70

The last day to withdraw and receive a grade of W is...

Learning Support Program

Students exit Learning Support by passing math 101 with a grade of C or better.

Learning Outcomes

1. Model situations using quantitative data from a variety of modes, evaluating the information, making deductions, and arriving at reasonable conclusions.
2. Manipulate mathematical information concepts and relationships in graphical and symbolic form.
3. Solve multi-step problems using a variety of modes of reasoning.
4. Express mathematical information concepts and thoughts in verbal, numeric, graphical, and symbolic form while solving a problem.
5. Shift among the verbal, numeric, graphical and symbolic modes of representing relationships.
6. Use appropriate technology in the problem-solving situation.

Tutoring and Support

The Department of Mathematics Academic Resources Center (MARC) is located in building Room 104/105. Students can schedule one-on-one sessions with a tutor twice a week. Students wish to schedule an appointment can call the center at 703-684-2222. The center also allows the use of computers for those who are enrolled in classes that use software. The center also provides Math 101, Math 102, Math 103, Math 104, Math 105, Math 106, Math 107, Math 108, Math 109, Math 110, Math 111, Math 112, Math 113, Math 114, Math 115, Math 116, Math 117, Math 118, Math 119, Math 120, Math 121, Math 122, Math 123, Math 124, Math 125, Math 126, Math 127, Math 128, Math 129, Math 130, Math 131, Math 132, Math 133, Math 134, Math 135, Math 136, Math 137, Math 138, Math 139, Math 140, Math 141, Math 142, Math 143, Math 144, Math 145, Math 146, Math 147, Math 148, Math 149, Math 150, Math 151, Math 152, Math 153, Math 154, Math 155, Math 156, Math 157, Math 158, Math 159, Math 160, Math 161, Math 162, Math 163, Math 164, Math 165, Math 166, Math 167, Math 168, Math 169, Math 170, Math 171, Math 172, Math 173, Math 174, Math 175, Math 176, Math 177, Math 178, Math 179, Math 180, Math 181, Math 182, Math 183, Math 184, Math 185, Math 186, Math 187, Math 188, Math 189, Math 190, Math 191, Math 192, Math 193, Math 194, Math 195, Math 196, Math 197, Math 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698, Math 699, Math 700, Math 701, Math 702, Math 703, Math 704, Math 705, Math 706, Math 707, Math 708, Math 709, Math 710, Math 711, Math 712, Math 713, Math 714, Math 715, Math 716, Math 717, Math 718, Math 719, Math 720, Math 721, Math 722, Math 723, Math 724, Math 725, Math 726, Math 727, Math 728, Math 729, Math 730, Math 731, Math 732, Math 733, Math 734, Math 735, Math 736, Math 737, Math 738, Math 739, Math 740, Math 741, Math 742, Math 743, Math 744, Math 745, Math 746, Math 747, Math 748, Math 749, Math 750, Math 751, Math 752, Math 753, Math 754, Math 755, Math 756, Math 757, Math 758, Math 759, Math 760, Math 761, Math 762, Math 763, Math 764, Math 765, Math 766, Math 767, Math 768, Math 769, Math 770, Math 771, Math 772, Math 773, Math 774, Math 775, Math 776, Math 777, Math 778, Math 779, Math 780, Math 781, Math 782, Math 783, Math 784, Math 785, Math 786, Math 787, Math 788, Math 789, Math 790, Math 791, Math 792, Math 793, Math 794, Math 795, Math 796, Math 797, Math 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998, Math 999, Math 1000.