

**Nashville State Community College**  
**STEM Division**  
**Mathematics**

**2020 Master Course**  
**MATH 0845 Finite Math Support**

This syllabus sets forth the expectations for course content, work, and grading as well as expectations for student performance and conduct. The syllabus does not constitute a contract between the student and the instructor or the College. The information contained here is subject to change at any time. Students will be notified if any changes are made. Though changes are possible, it is expected that the course will be conducted as described in this syllabus.

### **Course Information**

**Course Title: MATH 0845 Finite Math Support**

**Credits: 1 Credit Hours**

**Class Hours: 2 Class Hours**

**Course Description:** A co-requisite course that prepares students with the necessary skills to be successful in MATH 1630, Finite Mathematics, by providing additional support in mathematical skill development along with application and problem solving. **Prerequisite(s):** Level 1 placement in MATH. **Co-requisite(s):** MATH 1630 Finite Mathematics. **Note:** Successful completion of MATH 1630 will be required to earn successful completion in MATH 0845.

### **Instructor Information**

**Name:**

**Email:**

**Office Phone:**

**Office Location:**

**Office Hours:**

### **Required Textbook(s) & Other Materials (Students must check with the Instructor before purchasing any materials.)**

The course materials you need are provided for you on the MATH 1630 syllabus. No additional course materials are required for this class.

### **Course Outcomes**

Upon successful completion of this course, students should be able to:

1. Perform operations with real numbers.

2. Solve Linear equations and inequalities.
3. Evaluate expressions using order of operations.
4. Solve applications involving rational numbers.
5. Perform operations with exponents.
6. Analyze and interpret graphs of lines.
7. Use and interpret interval notation.

## Course Requirements

- Attend weekly class sessions via Zoom
- Complete weekly check-in quiz in NSOnline. Weekly quizzes are due on Friday nights at 11:59 PM.

This course, Math 0845 - Finite Math Support, is an opportunity for you to get additional support in the corresponding Math 1630 - Finite Mathematics course, particularly with material that is considered prerequisite for Math 1630. You will be required to attend one weekly Zoom session with your Math 0845 instructor in addition to any Zoom lectures you may have for Math 1630. The only other requirement beyond those of Math 1630 is a very short weekly "check-in" quiz in NSOnline, in which you keep your Math 0845 instructor updated regarding your progress in the class.

We ask that you take a very short weekly check-in quiz in NSOnline so your lab instructor can keep track of your progress. This "quiz" will serve as your weekly attendance. The quiz just asks you which assignment you're currently working on. To find the weekly check-in quizzes, click on Evaluation...Quizzes in the ribbon above. The weekly check-in quizzes are due Friday nights at 11:59 PM. Failure to complete a check-in quiz after the FA ("failure due to attendance") date of October 30 will result in an FA grade for the class.

## Course Assessments

All homework assignments, quizzes and tests are included in Math 1630. Math 0845 will require a short weekly "check-in quiz" so your instructor can stay apprised of your progress.

## Topics to Be Covered

- Operations with real numbers and algebraic expressions
- Analysis of Graphs
- Linear equations and inequalities
- Exponents
- Interval Notation

## **Grading Policy**

This class is pass/fail. This course is a co-requisite course with MATH 1630 and credit for this course requires that you pass MATH 1630 with a D or above. Therefore, if you fail MATH 1630, you will earn an F in this course. If you withdraw from MATH 1630 you must also withdraw from MATH 0845 to avoid earning an F in MATH 0845.

## **Late Work Policy & Make-up Procedures for Missed Assignments and Work**

**Late work will not be accepted – no exceptions. There is no extra credit in this course.**

## **Attendance Policy**

The College is not an attendance taking institution as defined by 34 CFR 668.22(b)(1) in the Code of Federal Regulations; however, students are expected to attend all scheduled classes and laboratories.

- Absences in a course may affect a student's final grade.
- Students are responsible for all work/tests that occur during any missed class session(s) regardless of reason(s) for absence.
- Students who are sick or not well enough to attend class must notify the instructor as soon as possible before the scheduled class time, unless incapacitated or unable to do so. In that case, students must contact the instructor as soon as reasonably possible.
- If a student has an unavoidable conflict with a scheduled class session, students must notify the instructor, preferably before the class session, or as soon as possible.

For purposes of financial aid continued attendance is determined via engagement in the course. In this course, engagement is determined by attendance at class meetings and completion of the weekly check-in quizzes.

To the extent that attendance is kept in this class it is not for the purpose of the College but is instead associated with the instructor's individual grading rubric. A student will be considered attending this class if they are attending the required class meetings and completing the weekly check-in quizzes.

Students are required to attend each week. Students must be on time and remain for the duration of the class. Attendance will be reported for Financial Aid purposes.

## **Grading Scale**

P To pass this course you must pass MATH 1630 with a D or higher.

F Indicates that the students failed MATH 0845 by earning an F, FA, or an FN in MATH 1630.

FA

According to NSCC policy, an FA is awarded to students who do not officially withdraw from a course and do not attend after the cut-off date provided in the academic calendar. This semester's FA date is October 30, 2020. Students who stop attending class or stop completing weekly check-in quizzes on or before this date receive an FA; students who stop attending after this date receive an F.

FN

An FN is awarded to students who never attended class.

### **Technology Statement**

- All classes at the College are web enhanced.
- It will be essential for students to have access to a computer and an internet connection to complete assignments, engage in online discussions, and access various course materials through D2L/NS Online course shells.
- Students may also be required to use free video conferencing platforms (ex: Zoom, Teams) for classes and meetings.
- Students will be responsible for appropriate dress while on video, to ensure a distraction free environment (mute sound as needed) and to ensure their background is neutral for others to view.
- If you have questions or concerns regarding access to a computer or internet resources, please contact your instructor. Additional information available: <https://www.nsc.edu/current-students/student-online-resources/access-to-internet-and-technology>.
- Certain publisher materials may not work on cellphones.

### **Computer Labs**

Computers are available for student use at each campus during campus open hours. Open computer lab availability for Fall 2020 may vary from campus to campus.

Students should check the NSCC website for current hours of operation.

### **D2L/NS Online and myNSCC**

It is students' responsibility to check D2L/NS Online course shells for all enrolled courses and myNSCC, including student email, on a regular basis. These are the official communication channels between the college and students, who are responsible for the information communicated through those channels. D2L/NS Online contains specific course information and myNSCC contains information important for other purposes.

### **ADA Compliance Statement**

Nashville State complies with the Americans with Disabilities Act (ADA). If you require accommodations for any courses in which you are enrolled, contact the Access Center at 615.353.3741 or 615.353.3721, or e-mail [accesscenter@nsc.edu](mailto:accesscenter@nsc.edu). If you are registered with the Access Center and require an alternate format for the textbook and other course materials, please contact the Access Center.

### **Classroom Misconduct**

Nashville State Community College has a zero-tolerance policy for disruptive conduct in the classroom. Students whose behavior disrupts the classroom will be subject to disciplinary measures. Please review the [Nashville State Student Code of Conduct policy](#). Please be aware that children are not allowed in class or to be left unattended on campus.

## Academic Misconduct

Any form of academic dishonesty, cheating, plagiarizing, or other academic misconduct is prohibited. Students are responsible for understanding and abiding by the [Academic Misconduct Policy](#) in the Nashville State Student Code of Conduct. In addition to other possible disciplinary measures that may be applied through regular college procedures as a result of academic dishonesty, the instructor has the authority to assign an “F” or a “zero” for the exercise, paper, or examination, or to assign an “F” for the course. Students may appeal through the appropriate college grade appeal procedures.

## Academic Early Alert System

Nashville State Community College uses an Early Alert System to let students know of a faculty member’s concern in one or more of these academic areas: lack of attendance, lack of classroom participation, late or missing assignments, and/or poor performance on assignments/tests. \*Please note that Early Alerts do not affect a student’s academic standing. If you receive an Early Alert email, please see your instructor and your academic advisor as soon as possible.

## RAVE Emergency Alert System

Emergency events can happen at any time, and Nashville State Community College wants to notify students if and when they occur. For this reason, all students have been enrolled in the free RAVE alert system. If you have not already done so, please log in at <https://www.getrave.com/login/nsc> to confirm and update your contact information and notification preferences. It is critical that your information be correct so that you will receive any emergency notifications. Your RAVE Username is your NSCC email address. If you’ve never received an email from RAVE with your password, or if you need to reset your password, select “Forgot your password?” and a new password will be emailed to you. Should the RAVE system indicate “user not found”, select Register and create your own RAVE account.

## Student Wellness

- The general well-being of students is an important component of their academic success. With this in mind, Nashville State Community College has several resources available to provide support when needed:
  - Students with general, non-academic questions and concerns about COVID-19 may email [virusinfo@nsc.edu](mailto:virusinfo@nsc.edu).
  - Five free telephone therapy sessions are available via Agape Counseling by calling 615-781-3000.
  - Online tutoring is available via NetTutor within the D2L course shells.
  - A comprehensive list of online student resources may be found at <https://www.nsc.edu/current-students/student-online-resources>
  - A comprehensive list of student support services may be found at <https://www.nsc.edu/current-students/on-campus-resources/student-support-services>

## Equity Statement

Nashville State Community College has a relentless commitment to the transformation of our institution through the intentional design of college experiences that expect and promote excellence from students, faculty, staff and administration. We consider equity to be an obligation of higher education. We strive to ensure that each student receives what that student needs to be successful, with goals of

success beyond the classroom. We do this through an evidence-based and collaborative effort, understanding that our student population has diverse needs that must be addressed. We recognize that this effort may not always be comfortable and that partnering with students is the driving force to overcome barriers to success.

### **Inclement Weather & Campus Closings**

Nashville State will use the RAVE alert system to send a text message to students, staff, and faculty about adjusted hours of operation and/or closings at individual campuses. All students should check the Nashville State web site home page at [www.nsc.edu](http://www.nsc.edu) for announcements on campus closures, which may vary from campus to campus. Campus closures will also be announced on local television stations. Students should use their own best judgment in determining whether to report to campus during inclement weather when classes are not cancelled.

Even when campuses are closed, students are still responsible for completing all assigned work. When classes are cancelled, faculty will post online assignments and any additional instructions in the D2L/NS Online course shell. Check D2L/NS Online for a message from your instructor regarding your online assignment requirements. Faculty have discretion over adjusting deadlines or due date for assignments, but students are responsible for completing all assigned work by the due date established by the instructor.

### **Class Cancellation Policy**

If the class is cancelled, the instructor will notify all students by posting in the D2L/NS Online course, e-mailing through D2L/NS Online, and/or by posting a sign on the classroom door. In the event of class cancellation, students must access D2L/NS Online to complete classwork and the assignment that will be posted in the course D2L site.

### **Communication Statement**

In this time of uncertainty due to COVID-19, communication between student and faculty is key. At times, situations arise for one or both that makes that communication difficult or delayed. This can include but is not limited to health issues and/or problems with technology. If you have attempted to contact your instructor, and have waited the turnaround time as outlined in the syllabus but have not yet received a response, please reach out for additional support using this survey:

<https://forms.gle/rM7rxFarksRFeA3b8>