


# Syllabus

To-Do Date: Mar 1 at 8:00am

 <p><b>POINT LOMA</b> NAZARENE UNIVERSITY</p>	<p><b>Department/School Name: Mathematical, Information and Computer Sciences</b></p> <p><b>Course Number and Name: MTH3033 Differential Equations</b></p> <p><b>Number of Units: 3</b></p> <p><b>Class Time: MF 12:00-12:50</b></p>
<p>Spring 2021</p>	

<p><b>Instructor: Dr. Katie Rainey</b></p>
<p><b>Phone: 619.849.2219</b></p>
<p><b>Email:</b> <b><a href="mailto:krainey@pointloma.edu">krainey@pointloma.edu</a></b></p>
<p><b>Office hours: By Appointment in Zoom</b></p>

## PLNU Mission

**To Teach ~ To Shape ~ To Send**

Point Loma Nazarene University exists to provide higher education in a vital Christian community where minds are engaged and challenged, character is modeled and formed, and service is an expression of faith. Being of Wesleyan heritage, we strive to be a learning community where grace is foundational, truth is pursued, and holiness is a way of life.

## Department Mission

The Mathematical, Information, and Computer Sciences department at Point Loma Nazarene University is committed to maintaining a curriculum that provides its students with the tools to be productive, the passion to continue learning, and Christian perspectives to provide a basis for making sound value judgments.

## **COURSE DESCRIPTION**

MTH3033 Differential Equations (3)

Ordinary differential equations, solutions by analytical and numerical methods in the context of real-world applications. A brief introduction to partial differential equations and Fourier series.

Prerequisite: MTH2074

## **COURSE LEARNING OUTCOMES**

1. Students will be able to apply their mathematical knowledge and critical thinking to solving problems
2. Students will be able to apply their technical knowledge to solve problems.

## **REQUIRED TEXTS AND RECOMMENDED STUDY RESOURCES**

*Fundamentals of Differential Equations*, Ninth Edition, by Nagle, Saff and Snider.

## **COURSE CREDIT HOUR INFORMATION**

In the interest of providing sufficient time to accomplish the stated Course Learning Outcomes, this class meets the PLNU credit hour policy for a 3 unit class delivered over fifteen weeks. Specific details about how the class meets the credit hour requirement can be provided upon request. (Based on 37.5 hours of student engagement per credit hour.)

### **Distribution of Student Learning Hours**

<b>Category</b>	<b>Time Expectation in Hours</b>
Synchronous Class Meetings	30.5
Homework	35
Collaborative Activities	6.5
Project	8
Videos, Reading, Studying for Exams	32.5
<b>Total Hours</b>	<b>112.5</b>

## **ASSESSMENT AND GRADING**

### **Graded Components**

- **Homework:** Homework will be assigned every week. The previous week's homework will be due Monday night, so you can ask questions during class on Monday. *Doing all of the assigned homework before the next class will almost certainly ensure that you successfully master the course material. The exams will be like the homework; there should be no surprises.* You must be persistent in solving homework problems; when you need help, ask me, fellow classmates, other friends, the internet, or your favorite MICS professor, but be sure to keep up with the pace of the class.
- **Project:** There will be a project assigned in the second half of the semester. This is designed to improve your ability to communicate technical ideas and to give you a chance to apply differential equations to real world problems.
- **Collaborative Activities:** Each week in class there will be at least one group activity (groups will be randomly assigned) that must be turned in by Friday night. Students will also be expected to walk through a problem for the class at least once per semester.
- **Examinations and the Final Examination.** Examinations and the Final Examination will include problems and questions over material assigned in the text, readings and handouts, as well as material presented in class. No examination shall be missed without prior consent or a well-documented emergency beyond your control. A score of zero will be assigned for an examination that is missed without prior consent or a well-documented emergency beyond your control. The final exam date and time is set by the university at the beginning of the semester and may not be changed by the instructor. This schedule can be found on the university website and in the course calendar. No requests for early examinations will be approved. Only in the case that a student is required to take three exams during the same day of finals week, is an instructor authorized to consider changing the exam date and time for that particular student.
- **Late work will not be accepted** without prior consent or a well-documented emergency. Up to a maximum of one homework assignment will be accepted up to 3 days late provided that consent is received from the professor before it is due. Homework assignments that are submitted late without prior consent will be recorded with a score of zero. If more than half of the homework assignments are submitted on time, then the lowest homework score will be dropped from the calculations of the homework grade.
- The examination schedule is included in the daily schedule. This instructor does not intend to accept excuses such as poor communication with parents, benefactors, surf team sponsors and/or travel agents.

Grading Distribution	Percent
Midterm Exam	25
Final Exam	30
Homework	20

Collaborative Activities	8
Project	10
Video Notes	5
Attendance	2
Total	100

### Grading Scale

Grades are based on the number of points accumulated throughout the course with the following exception. A student must pass at least one of the Midterm Exam or the Final Exam in order to pass the class. That is, a score of 60% must be achieved on one of the Exams, or else the final grade will be an F regardless of all other point totals. Approximate minimal percentages required to obtain a given grade are:

Standard Grade Scale Based on Percentages					
	A	B	C	D	F
+		87.5- 90	77.5-80	67.5-70	
	92.5 -100	82.5-87.5	72.5-77.5	62.5 -67.5	0-60
-	90-92.5	80-82.5	70-72.5	60-62.5	

### STATE AUTHORIZATION

State authorization is a formal determination by a state that Point Loma Nazarene University is approved to conduct activities regulated by that state. In certain states outside California, Point Loma Nazarene University is not authorized to enroll online (distance education) students. If a student moves to another state after admission to the program and/or enrollment in an online course, continuation within the program and/or course will depend on whether Point Loma Nazarene University is authorized to offer distance education courses in that state. It is the student's responsibility to notify the institution of any change in his or her physical location. Refer to the map

on [State Authorization \(https://www.pointloma.edu/offices/office-institutional-effectiveness-research/disclosures\)](https://www.pointloma.edu/offices/office-institutional-effectiveness-research/disclosures) to view which states allow online (distance education) outside of California.

## **INCOMPLETES AND LATE ASSIGNMENTS**

All assignments are to be submitted/turned in by the beginning of the class session when they are due—including assignments posted in Canvas. Incompletes will only be assigned in extremely unusual circumstances.

## **CLASS ENROLLMENT**

It is the student's responsibility to maintain his/her class schedule. Should the need arise to drop this course (personal emergencies, poor performance, etc.), the student has the responsibility to follow through (provided the drop date meets the stated calendar deadline established by the university), not the instructor. Simply ceasing to attend this course or failing to follow through to arrange for a change of registration (drop/add) may easily result in a grade of F on the official transcript.

## **PLNU COPYRIGHT POLICY**

Point Loma Nazarene University, as a non-profit educational institution, is entitled by law to use materials protected by the US Copyright Act for classroom education. Any use of those materials outside the class may violate the law.

## **PLNU ACADEMIC HONESTY POLICY**

Students should demonstrate academic honesty by doing original work and by giving appropriate credit to the ideas of others. Academic dishonesty is the act of presenting information, ideas, and/or concepts as one's own when in reality they are the results of another person's creativity and effort. A faculty member who believes a situation involving academic dishonesty has been detected may assign a failing grade for that assignment or examination, or, depending on the seriousness of the offense, for the course. Faculty should follow and students may appeal using the procedure in the university Catalog. See [Academic Policies](http://catalog.pointloma.edu/content.php?catoid=18&navoid=1278) (<http://catalog.pointloma.edu/content.php?catoid=18&navoid=1278>) for definitions of kinds of academic dishonesty and for further policy information.

## **PLNU ACADEMIC ACCOMMODATIONS POLICY**

While all students are expected to meet the minimum standards for completion of this course as established by the instructor, students with disabilities may require academic adjustments, modifications or auxiliary aids/services. At Point Loma Nazarene University (PLNU), these students are requested to register with the Disability Resource Center (DRC), located in the Bond Academic Center. ([DRC@pointloma.edu](mailto:DRC@pointloma.edu) (<mailto:DRC@pointloma.edu>) or 619-849-2486). The DRC's policies and procedures for assisting such students in the development of an appropriate academic adjustment plan (AP) allows PLNU to comply with Section 504 of the Rehabilitation Act and the Americans with Disabilities Act. Section 504 (a) prohibits discrimination against students with special

needs and guarantees all qualified students equal access to and benefits of PLNU programs and activities. After the student files the required documentation, the DRC, in conjunction with the student, will develop an AP to meet that student's specific learning needs. The DRC will thereafter email the student's AP to all faculty who teach courses in which the student is enrolled each semester. The AP must be implemented in all such courses.

If students do not wish to avail themselves of some or all of the elements of their AP in a particular course, it is the responsibility of those students to notify their professor in that course. PLNU highly recommends that DRC students speak with their professors during the first two weeks of each semester about the applicability of their AP in that particular course and/or if they do not desire to take advantage of some or all of the elements of their AP in that course.

### **PLNU ATTENDANCE AND PARTICIPATION POLICY**

Attendance is expected at each class session. In the event of an absence you are responsible for the material covered in class and the assignments given that day.

Regular and punctual attendance at all classes is considered essential to optimum academic achievement. If the student is absent from more than 10 percent of class meetings, the faculty member can file a written report which may result in de-enrollment. If the absences exceed 20 percent, the student may be de-enrolled without notice until the university drop date or, after that date, receive the appropriate grade for their work and participation. See **Academic Policies** (<http://catalog.pointloma.edu/content.php?catoid=18&navoid=1278>) for further information about class attendance.

### **SPIRITUAL CARE**

Please be aware PLNU strives to be a place where you grow as whole persons. To this end, we provide resources for our students to encounter God and grow in their Christian faith. If students have questions, a desire to meet with the chaplain or have prayer requests you can contact the **Office of Spiritual Development** (<https://www.pointloma.edu/offices/spiritual-development>)

## Recent Announcements



### **No Class on March 22, and In-Person Class Survey**

**([https://canvas.pointloma.edu/courses/55090/discussion\\_topics/347725](https://canvas.pointloma.edu/courses/55090/discussion_topics/347725))**

Hi class, as I mentioned in class yesterday next week is pretty crazy for me at ...

**Posted on:**  
Mar 16, 2021 at 8:35pm



### **Use Discussion Boards for Homework Help**

**([https://canvas.pointloma.edu/courses/55090/discussion\\_topics/345302](https://canvas.pointloma.edu/courses/55090/discussion_topics/345302))**

Hi class, I strongly encourage the use of the discussion boards should you ru...

**Posted on:**  
Mar 6, 2021 at 12:43pm

## MTH3033-1 SP21 - Differential Equations

[Jump to Today](#)

[Edit](#)

### COURSE SCHEDULE AND ASSIGNMENTS

The full course syllabus may be found here: [Syllabus](#)

Here is a link to your textbook: *Fundamentals of Differential Equations*, Ninth Edition, by Nagle, Saff and Snider.

If you desire to see your work organized by week, you are able to access the weekly [modules](#).

The table below lists our assignments and their due dates, below it are the actual assignments.

Monday	Tuesday	Wednesday	Thursday	
1-Mar Class Meeting This week: Intro, 1.1, 1.2, 1.3	2-Mar	3-Mar	4-Mar	5-Mar Class Meeti This week:
8-Mar Class Meeting This week: 2.2, 2.3, 2.4	9-Mar	10-Mar	11-Mar	12-Mar Class Meeti This week:



15-Mar Class Meeting This week: 2.6, 3.2, 3.4	16-Mar	17-Mar	18-Mar	19-Mar Class Meeti This week:
22-Mar Class Meeting This week: 1.4, 3.6, 4.1, 4.2	23-Mar	24-Mar	25-Mar	26-Mar Class Meeti This week:
29-Mar Class Meeting This week: 4.3, 4.4	30-Mar	31-Mar Wellness Day	1-Apr	2-Apr Class Meeti This week:
5-Apr Class Meeting This week: 4.5, 4.6, 4.7	6-Apr	7-Apr	8-Apr	9-Apr Class Meeti This week:
12-Apr Class Meeting Midterm (in class)	13-Apr	14-Apr	15-Apr	16-Apr Class Meeti This week:
19-Apr Class Meeting This week: 7.1, 7.2, 7.3	20-Apr	21-Apr	22-Apr	23-Apr Class Meeti This week:
26-Apr Class Meeting This week: 7.4, 7.5, 7.6	27-Apr	28-Apr	29-Apr	30-Apr Class Meeti This week:
3-May Class Meeting This week: 7.7, 7.8	4-May	5-May Wellness Day	6-May	7-May Class Meeti This week:
10-May Class Meeting This week: 8.2, 8.3	11-May	12-May	13-May	14-May Class Meeti This week:
17-May Class Meeting This week: 8.5, 8.6	18-May	19-May	20-May	21-May Class Meeti This week:
24-May Class Meeting This week: 10.2, 10.3, 10.4 Project Due	25-May	26-May	27-May	28-May Class Meeti This week:
31-May Class Meeting This week: 10.5, Review	1-Jun	2-Jun	3-Jun	4-Jun Class Meeti This week:
7-Jun FINAL EXAM 10:30 AM - 1:00 PM	8-Jun	9-Jun	10-Jun	11-Jun

Here is a PDF copy of the schedule: [SP2021 MTH3033 Schedule.pdf](#) 













#### Quick Links to Resources














[Netiquette Guidelines](#) | [Help & Technical Support](#) | [Technology & System Requirements](#)  
 (<https://help.pointloma.edu/TDCClient/1808/Portal/KB/ArticleDet?ID=108349>) | [Canvas Student Guides](#)  
 (<https://community.canvaslms.com/t5/Student-Guide/tkb-p/student>)














## Course Summary:













Date	Details	Due
Mon Mar 1, 2021	 <a href="#">Syllabus</a>	to do: 8am
	 <a href="#">Week 1: Overview</a>	to do: 8am




























Date	Details	Due
Fri Mar 5, 2021	 <a href="https://canvas.pointloma.edu/calendar?event_id=86915&amp;include_contexts=course_55090">MTH3033-1 SP21 - Differential Equations</a> <a href="https://canvas.pointloma.edu/calendar?event_id=86915&amp;include_contexts=course_55090">(https://canvas.pointloma.edu/calendar?event_id=86915&amp;include_contexts=course_55090)</a>	12pm to 1pm
	 <a href="#">Week 1: Videos, Links and Handouts</a>	to do: 11:59pm
	 <a href="https://canvas.pointloma.edu/courses/55090/assignments/626038">Week 1: Monday/Friday Video Notes</a> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626038">(https://canvas.pointloma.edu/courses/55090/assignments/626038)</a>	due by 11:59am
Fri Mar 5, 2021	 <a href="https://canvas.pointloma.edu/calendar?event_id=86916&amp;include_contexts=course_55090">MTH3033-1 SP21 - Differential Equations</a> <a href="https://canvas.pointloma.edu/calendar?event_id=86916&amp;include_contexts=course_55090">(https://canvas.pointloma.edu/calendar?event_id=86916&amp;include_contexts=course_55090)</a>	12pm to 1pm
	 <a href="https://canvas.pointloma.edu/courses/55090/assignments/620214">Week 1: Collaborative Activity</a> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620214">(https://canvas.pointloma.edu/courses/55090/assignments/620214)</a>	due by 11:59pm
	 <a href="#">Week 2: Overview</a>	to do: 8am
	 <a href="#">Week 2: Videos, Links and Handouts</a>	to do: 11:59am
Mon Mar 8, 2021	 <a href="https://canvas.pointloma.edu/courses/55090/assignments/626107">Week 2: Monday Video Notes</a> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626107">(https://canvas.pointloma.edu/courses/55090/assignments/626107)</a>	due by 11:59am
Fri Mar 12, 2021	 <a href="https://canvas.pointloma.edu/calendar?event_id=86917&amp;include_contexts=course_55090">MTH3033-1 SP21 - Differential Equations</a> <a href="https://canvas.pointloma.edu/calendar?event_id=86917&amp;include_contexts=course_55090">(https://canvas.pointloma.edu/calendar?event_id=86917&amp;include_contexts=course_55090)</a>	12pm to 1pm
	 <a href="https://canvas.pointloma.edu/courses/55090/assignments/620215">Week 1: Homework</a> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620215">(https://canvas.pointloma.edu/courses/55090/assignments/620215)</a>	due by 11:59pm
Fri Mar 12, 2021	 <a href="https://canvas.pointloma.edu/courses/55090/assignments/626065">Week 2: Friday Video Notes</a> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626065">(https://canvas.pointloma.edu/courses/55090/assignments/626065)</a>	due by 11:59am
	 <a href="https://canvas.pointloma.edu/calendar?event_id=86918&amp;include_contexts=course_55090">MTH3033-1 SP21 - Differential Equations</a> <a href="https://canvas.pointloma.edu/calendar?event_id=86918&amp;include_contexts=course_55090">(https://canvas.pointloma.edu/calendar?event_id=86918&amp;include_contexts=course_55090)</a>	12pm to 1pm













Date	Details	Due
Mon Mar 15, 2021	 <u>Week 2: Collaborative Activity</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620216">https://canvas.pointloma.edu/courses/55090/assignments/620216</a>	due by 11:59pm
	 <u>Week 3: Overview</u>	to do: 8am
	 <u>Week 3: Monday Video Notes</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626108">https://canvas.pointloma.edu/courses/55090/assignments/626108</a>	due by 11:59am
	 <u>MTH3033-1 SP21 - Differential Equations</u> <a href="https://canvas.pointloma.edu/calendar?event_id=86919&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86919&amp;include_contexts=course_55090</a>	12pm to 1pm
	 <u>Week 3: Videos, Links and Handouts</u>	to do: 11:59pm
	 <u>Week 2: Homework</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620217">https://canvas.pointloma.edu/courses/55090/assignments/620217</a>	due by 11:59pm
Fri Mar 19, 2021	 <u>Week 3: Friday Video Notes</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626064">https://canvas.pointloma.edu/courses/55090/assignments/626064</a>	due by 11:59am
	 <u>MTH3033-1 SP21 - Differential Equations</u> <a href="https://canvas.pointloma.edu/calendar?event_id=86920&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86920&amp;include_contexts=course_55090</a>	12pm to 1pm
	 <u>Week 3: Collaborative Activity</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620218">https://canvas.pointloma.edu/courses/55090/assignments/620218</a>	due by 11:59pm
Mon Mar 22, 2021	 <u>Week 4: Overview</u>	to do: 8am
	 <u>Week 4: Monday Video Notes</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626109">https://canvas.pointloma.edu/courses/55090/assignments/626109</a>	due by 11:59am
	 <u>MTH3033-1 SP21 - Differential Equations</u> <a href="https://canvas.pointloma.edu/calendar?event_id=86921&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86921&amp;include_contexts=course_55090</a>	12pm to 1pm
	 <u>Week 4: Videos, Links and Handouts</u>	to do: 11:59pm













Date	Details	Due
	 <a href="#">Week 3: Homework</a> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620219">https://canvas.pointloma.edu/courses/55090/assignments/620219</a>	due by 11:59pm
	 <a href="#">Week 4: Friday Video Notes</a> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626063">https://canvas.pointloma.edu/courses/55090/assignments/626063</a>	due by 11:59am
Fri Mar 26, 2021	 <a href="#">MTH3033-1 SP21 - Differential Equations</a> <a href="https://canvas.pointloma.edu/calendar?event_id=86922&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86922&amp;include_contexts=course_55090</a>	12pm to 1pm
	 <a href="#">Week 4: Collaborative Activity</a> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620220">https://canvas.pointloma.edu/courses/55090/assignments/620220</a>	due by 11:59pm
	 <a href="#">Week 5: Overview</a>	to do: 8am
	 <a href="#">Week 5: Monday Video Notes</a> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626110">https://canvas.pointloma.edu/courses/55090/assignments/626110</a>	due by 11:59am
Mon Mar 29, 2021	 <a href="#">MTH3033-1 SP21 - Differential Equations</a> <a href="https://canvas.pointloma.edu/calendar?event_id=86923&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86923&amp;include_contexts=course_55090</a>	12pm to 1pm
	 <a href="#">Week 5: Videos, Links and Handouts</a>	to do: 11:59pm
	 <a href="#">Week 4: Homework</a> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620221">https://canvas.pointloma.edu/courses/55090/assignments/620221</a>	due by 11:59pm
	 <a href="#">MTH3033-1 SP21 - Differential Equations</a> <a href="https://canvas.pointloma.edu/calendar?event_id=86924&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86924&amp;include_contexts=course_55090</a>	12pm to 1pm
Fri Apr 2, 2021	 <a href="#">Week 5: Collaborative Activity</a> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620222">https://canvas.pointloma.edu/courses/55090/assignments/620222</a>	due by 11:59pm
	 <a href="#">Week 5: Friday Video Notes</a> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626062">https://canvas.pointloma.edu/courses/55090/assignments/626062</a>	due by 11:59pm
Mon Apr 5, 2021	 <a href="#">Week 6: Overview</a>	to do: 8am

Date	Details	Due
	 <u>Week 6: Monday Video Notes</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626111">https://canvas.pointloma.edu/courses/55090/assignments/626111</a>	due by 11:59am
	 <u>MTH3033-1 SP21 - Differential Equations</u> <a href="https://canvas.pointloma.edu/calendar?event_id=86925&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86925&amp;include_contexts=course_55090</a>	12pm to 1pm
	 <u>Week 6: Videos, Links and Handouts</u>	to do: 11:59pm
	 <u>Week 5: Homework</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620223">https://canvas.pointloma.edu/courses/55090/assignments/620223</a>	due by 11:59pm
Fri Apr 9, 2021	 <u>Week 6: Friday Video Notes</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626061">https://canvas.pointloma.edu/courses/55090/assignments/626061</a>	due by 11:59am
	 <u>MTH3033-1 SP21 - Differential Equations</u> <a href="https://canvas.pointloma.edu/calendar?event_id=86926&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86926&amp;include_contexts=course_55090</a>	12pm to 1pm
	 <u>Week 6: Collaborative Activity</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620224">https://canvas.pointloma.edu/courses/55090/assignments/620224</a>	due by 11:59pm
	 <u>Week 7: Overview</u>	to do: 8am
	 <u>MTH3033-1 SP21 - Differential Equations</u> <a href="https://canvas.pointloma.edu/calendar?event_id=86927&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86927&amp;include_contexts=course_55090</a>	12pm to 1pm
Mon Apr 12, 2021	 <u>Midterm Exam</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620201">https://canvas.pointloma.edu/courses/55090/assignments/620201</a>	due by 1:15pm
	 <u>Week 7: Videos, Links and Handouts</u>	to do: 11:59pm
	 <u>Week 6: Homework</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620225">https://canvas.pointloma.edu/courses/55090/assignments/620225</a>	due by 11:59pm













Date	Details	Due
Fri Apr 16, 2021	 <a href="https://canvas.pointloma.edu/courses/55090/assignments/626060">Week 7: Friday Video Notes</a> (https://canvas.pointloma.edu/courses/55090/assignments/626060)	due by 11:59am
	 <a href="https://canvas.pointloma.edu/courses/55090/assignments/626112">Week 7: Friday Video Notes</a> (https://canvas.pointloma.edu/courses/55090/assignments/626112)	due by 11:59am
	 <a href="https://canvas.pointloma.edu/calendar?event_id=86928&amp;include_contexts=course_55090">MTH3033-1 SP21 - Differential Equations</a> (https://canvas.pointloma.edu/calendar?event_id=86928&include_contexts=course_55090)	12pm to 1pm
	 <a href="https://canvas.pointloma.edu/courses/55090/assignments/620226">Week 7: Collaborative Activity</a> (https://canvas.pointloma.edu/courses/55090/assignments/620226)	due by 11:59pm
	 <a href="#">Week 8: Overview</a>	to do: 8am
	 <a href="https://canvas.pointloma.edu/courses/55090/assignments/626113">Week 8: Monday Video Notes</a> (https://canvas.pointloma.edu/courses/55090/assignments/626113)	due by 11:59am
Mon Apr 19, 2021	 <a href="https://canvas.pointloma.edu/calendar?event_id=86929&amp;include_contexts=course_55090">MTH3033-1 SP21 - Differential Equations</a> (https://canvas.pointloma.edu/calendar?event_id=86929&include_contexts=course_55090)	12pm to 1pm
	 <a href="#">Week 8: Videos, Links and Handouts</a>	to do: 11:59pm
	 <a href="https://canvas.pointloma.edu/courses/55090/assignments/620227">Week 7: Homework</a> (https://canvas.pointloma.edu/courses/55090/assignments/620227)	due by 11:59pm
	 <a href="https://canvas.pointloma.edu/courses/55090/assignments/626059">Week 8: Friday Video Notes</a> (https://canvas.pointloma.edu/courses/55090/assignments/626059)	due by 11:59am
Fri Apr 23, 2021	 <a href="https://canvas.pointloma.edu/calendar?event_id=86930&amp;include_contexts=course_55090">MTH3033-1 SP21 - Differential Equations</a> (https://canvas.pointloma.edu/calendar?event_id=86930&include_contexts=course_55090)	12pm to 1pm
	 <a href="https://canvas.pointloma.edu/courses/55090/assignments/620228">Week 8: Collaborative Activity</a> (https://canvas.pointloma.edu/courses/55090/assignments/620228)	due by 11:59pm
Mon Apr 26, 2021	 <a href="#">Week 9: Overview</a>	to do: 8am




Date	Details	Due
	 <u>Week 9: Monday Video Notes</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626114">https://canvas.pointloma.edu/courses/55090/assignments/626114</a>	due by 11:59am
	 <u>MTH3033-1 SP21 - Differential Equations</u> <a href="https://canvas.pointloma.edu/calendar?event_id=86931&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86931&amp;include_contexts=course_55090</a>	12pm to 1pm
	 <u>Week 9: Videos, Links and Handouts</u>	to do: 11:59pm
	 <u>Week 8: Homework</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620229">https://canvas.pointloma.edu/courses/55090/assignments/620229</a>	due by 11:59pm
Fri Apr 30, 2021	 <u>Week 9: Friday Video Notes</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626058">https://canvas.pointloma.edu/courses/55090/assignments/626058</a>	due by 11:59am
	 <u>MTH3033-1 SP21 - Differential Equations</u> <a href="https://canvas.pointloma.edu/calendar?event_id=86932&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86932&amp;include_contexts=course_55090</a>	12pm to 1pm
	 <u>Week 9: Collaborative Activity</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620230">https://canvas.pointloma.edu/courses/55090/assignments/620230</a>	due by 11:59pm
	 <u>Week 10: Overview</u>	to do: 8am
	 <u>Week 10: Monday Video Notes</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626115">https://canvas.pointloma.edu/courses/55090/assignments/626115</a>	due by 11:59am
Mon May 3, 2021	 <u>MTH3033-1 SP21 - Differential Equations</u> <a href="https://canvas.pointloma.edu/calendar?event_id=86933&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86933&amp;include_contexts=course_55090</a>	12pm to 1pm
	 <u>Week 10: Videos, Links and Handouts</u>	to do: 11:59pm
	 <u>Week 9: Homework</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620231">https://canvas.pointloma.edu/courses/55090/assignments/620231</a>	due by 11:59pm

Date	Details	Due
Fri May 7, 2021	<p> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626057">Week 10: Friday Video Notes</a> (<a href="https://canvas.pointloma.edu/courses/55090/assignments/626057">https://canvas.pointloma.edu/courses/55090/assignments/626057</a>)</p> <hr/> <p> <a href="https://canvas.pointloma.edu/calendar?event_id=86934&amp;include_contexts=course_55090">MTH3033-1 SP21 - Differential Equations</a> (<a href="https://canvas.pointloma.edu/calendar?event_id=86934&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86934&amp;include_contexts=course_55090</a>)</p>	<p>due by 11:59am</p> <hr/> <p>12pm to 1pm</p>
	<p> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620204">Week 10: Collaborative Activity</a> (<a href="https://canvas.pointloma.edu/courses/55090/assignments/620204">https://canvas.pointloma.edu/courses/55090/assignments/620204</a>)</p>	<p>due by 11:59pm</p>
	<p> <a href="#">Week 11: Overview</a></p>	<p>to do: 8am</p>
	<p> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626116">Week 11: Monday Video Notes</a> (<a href="https://canvas.pointloma.edu/courses/55090/assignments/626116">https://canvas.pointloma.edu/courses/55090/assignments/626116</a>)</p>	<p>due by 11:59am</p>
Mon May 10, 2021	<p> <a href="https://canvas.pointloma.edu/calendar?event_id=86935&amp;include_contexts=course_55090">MTH3033-1 SP21 - Differential Equations</a> (<a href="https://canvas.pointloma.edu/calendar?event_id=86935&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86935&amp;include_contexts=course_55090</a>)</p>	<p>12pm to 1pm</p>
	<p> <a href="#">Week 11: Videos, Links and Handouts</a></p>	<p>to do: 11:59pm</p>
	<p> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620205">Week 10: Homework</a> (<a href="https://canvas.pointloma.edu/courses/55090/assignments/620205">https://canvas.pointloma.edu/courses/55090/assignments/620205</a>)</p>	<p>due by 11:59pm</p>
	<p> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626056">Week 11: Friday Video Notes</a> (<a href="https://canvas.pointloma.edu/courses/55090/assignments/626056">https://canvas.pointloma.edu/courses/55090/assignments/626056</a>)</p>	<p>due by 11:59am</p>
Fri May 14, 2021	<p> <a href="https://canvas.pointloma.edu/calendar?event_id=86936&amp;include_contexts=course_55090">MTH3033-1 SP21 - Differential Equations</a> (<a href="https://canvas.pointloma.edu/calendar?event_id=86936&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86936&amp;include_contexts=course_55090</a>)</p>	<p>12pm to 1pm</p>
	<p> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620206">Week 11: Collaborative Activity</a> (<a href="https://canvas.pointloma.edu/courses/55090/assignments/620206">https://canvas.pointloma.edu/courses/55090/assignments/620206</a>)</p>	<p>due by 11:59pm</p>
Mon May 17, 2021	<p> <a href="#">Week 12: Overview</a></p>	<p>to do: 8am</p>

Date	Details	Due
	 <u>Week 12: Monday Video Notes</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626117">https://canvas.pointloma.edu/courses/55090/assignments/626117</a>	due by 11:59am
	 <u>MTH3033-1 SP21 - Differential Equations</u> <a href="https://canvas.pointloma.edu/calendar?event_id=86937&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86937&amp;include_contexts=course_55090</a>	12pm to 1pm
	 <u>Week 12: Videos, Links and Handouts</u>	to do: 11:59pm
	 <u>Week 11: Homework</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620207">https://canvas.pointloma.edu/courses/55090/assignments/620207</a>	due by 11:59pm
Fri May 21, 2021	 <u>Week 12: Friday Video Notes</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626055">https://canvas.pointloma.edu/courses/55090/assignments/626055</a>	due by 11:59am
	 <u>MTH3033-1 SP21 - Differential Equations</u> <a href="https://canvas.pointloma.edu/calendar?event_id=86938&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86938&amp;include_contexts=course_55090</a>	12pm to 1pm
	 <u>Week 12: Collaborative Activity</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620208">https://canvas.pointloma.edu/courses/55090/assignments/620208</a>	due by 11:59pm
Mon May 24, 2021	 <u>Week 13: Overview</u>	to do: 8am
	 <u>Week 13: Monday Video Notes</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626118">https://canvas.pointloma.edu/courses/55090/assignments/626118</a>	due by 11:59am
	 <u>MTH3033-1 SP21 - Differential Equations</u> <a href="https://canvas.pointloma.edu/calendar?event_id=86939&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86939&amp;include_contexts=course_55090</a>	12pm to 1pm
	 <u>Week 13: Videos, Links and Handouts</u>	to do: 11:59pm
	 <u>Project</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620242">https://canvas.pointloma.edu/courses/55090/assignments/620242</a>	due by 11:59pm



Date	Details	Due
Fri May 28, 2021	 <u>Week 12: Homework</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620209">https://canvas.pointloma.edu/courses/55090/assignments/620209</a>	due by 11:59pm
	 <u>Week 13: Friday Video Notes</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626054">https://canvas.pointloma.edu/courses/55090/assignments/626054</a>	due by 11:59am
	 <u>MTH3033-1 SP21 - Differential Equations</u> <a href="https://canvas.pointloma.edu/calendar?event_id=86940&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86940&amp;include_contexts=course_55090</a>	12pm to 1pm
	 <u>Week 13: Collaborative Activity</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620210">https://canvas.pointloma.edu/courses/55090/assignments/620210</a>	due by 11:59pm
Mon May 31, 2021	 <u>Week 14: Overview</u>	to do: 8am
	 <u>Week 14: Monday Video Notes</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/626119">https://canvas.pointloma.edu/courses/55090/assignments/626119</a>	due by 11:59am
	 <u>MTH3033-1 SP21 - Differential Equations</u> <a href="https://canvas.pointloma.edu/calendar?event_id=86941&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86941&amp;include_contexts=course_55090</a>	12pm to 1pm
	 <u>Week 14: Videos, Links and Handouts</u>	to do: 11:59pm
Fri Jun 4, 2021	 <u>Week 13: Homework</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620211">https://canvas.pointloma.edu/courses/55090/assignments/620211</a>	due by 11:59pm
	 <u>MTH3033-1 SP21 - Differential Equations</u> <a href="https://canvas.pointloma.edu/calendar?event_id=86942&amp;include_contexts=course_55090">https://canvas.pointloma.edu/calendar?event_id=86942&amp;include_contexts=course_55090</a>	12pm to 1pm
	 <u>In-Class Walk Through</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/640095">https://canvas.pointloma.edu/courses/55090/assignments/640095</a>	due by 11:59pm
	 <u>Week 14: Collaborative Activity</u> <a href="https://canvas.pointloma.edu/courses/55090/assignments/620212">https://canvas.pointloma.edu/courses/55090/assignments/620212</a>	due by 11:59pm

Date	Details	Due
Mon Jun 7, 2021	 <a href="#">Week 15: Overview</a>	to do: 8am
	 <b>FINAL EXAM</b> ( <a href="https://canvas.pointloma.edu/courses/55090/assignments/620203">https://canvas.pointloma.edu/courses/55090/assignments/620203</a> )	due by 1pm
Fri Jun 11, 2021	 <b>Attendance Points</b> ( <a href="https://canvas.pointloma.edu/courses/55090/assignments/620200">https://canvas.pointloma.edu/courses/55090/assignments/620200</a> )	due by 11:59pm