

Machine Learning Engineer Nanodegree program

Student Handbook & Syllabus

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I. Introduction

Welcome to Udacity's Machine Learning Engineer Nanodegree program! After reading this document, you should understand the requirements and policies of the program, where completing the program will take you, and how to get support when you need it.

Please read this whole document carefully before you begin, and if you still have questions at the end, feel free to contact us in the forum or at machine-support@udacity.com.

Once again, welcome, and we can't wait to see what you achieve!

Happy learning, The Udacity Team

II. Anatomy of a Nanodegree program

A Nanodegree program consists of a series of courses and projects designed to help you develop job-relevant skills and build a portfolio to show prospective employers. Udacity designed the Machine Learning Engineer Nanodegree curriculum through close work with industry partners and experts alike.

The Machine Learning Engineer Nanodegree program will equip students with key skills, including data analysis and artificial intelligence, which will prepare them to fill roles with companies seeking machine learning experts (or to introduce machine learning techniques to their organizations). Many experts in this field go on to create new businesses as well, leveraging the vast capabilities of machine learning.

Projects and Courses

The bulk of the Machine Learning Engineer Nanodegree program consists of completing a series of **projects**, accompanied by **courses**. These courses are designed to help you prepare to work on

your projects, but they are not mandatory (unless otherwise noted). More information is provided in **Section III: Nanodegree Roadmap**. You can see a list of these projects and courses in your **Udacity Home**.

Deadlines

To help you pace yourself, each project has its own **deadline** -- a date by which the project must be submitted -- that you'll need to reach in order to keep the same projected completion date. You'll find your deadlines in your <u>Udacity Home</u>.

Community

One of the biggest benefits of the Nanodegree experience is being part of a **community** and completing the program with hundreds of other students from around the world. Though not all students may move through the curriculum at exactly the same pace, your Nanodegree community will be your strongest resource and support system. We expect you to be active in your community, as outlined in the **Honor Code**.

Time Commitment

We designed this Nanodegree so that you can graduate in **10-12 months**, assuming you devote at least **10 hours per week** to learning and working on the required projects.

III. Nanodegree Roadmap

Enrollment Requirements

This Nanodegree has several important criteria that you should have met before enrolling in the program. Please make sure you have already done each of the following:

- 1. Fulfilled all **prerequisites**, as listed on the Machine Learning Engineer Nanodegree overview page.
- 2. Made sure your system satisfies Udacity's **Technology Requirements**.

If you have not done all of these things, please do them right away. If you realize you are not prepared to begin the program at this time, please <u>unsubscribe from the Nanodegree</u> before

Graduating from the Machine Learning Engineer Nanodegree program requires that you submit work that meets Udacity's specifications for the particular projects. **You can find your timeline, as well as a roadmap for what you'll work on in the program, in your <u>Udacity Home</u>.**

If you are not able to meet a deadline, you will automatically be given a different timeline based on your progress and activity in the Nanodegree program.

Project Submission and Graduation

You will submit each project you complete using your <u>Udacity Home</u>. Detailed submission instructions for each project are listed in its project info sections, accessible by clicking the project's name in your Udacity Home.

You can submit projects as soon as your first payment has been received. Once we've received and begun to process your project submission, you will receive a confirmation email. Due to the high volume of submissions and the time it takes our team to give personalized feedback, the turnaround period for project evaluations is currently **1 week**. While waiting for the evaluation to be returned, you are encouraged to start working on your next project.

Once your project has met the specifications of its rubric (which can also be found in the project information section), your project will be checked off in your Udacity Home. You may be asked to do a verification interview with a Udacity Coach at any time to verify that the project in question represents your own work and/or correctly cites all sources and reasons for using others' code in any part of your submission. For verification purposes, your name on your Udacity account should match the government-issued ID you show us during your verification interview.

How do I maintain good standing in the program?

To maintain good standing and stay in the program, students are expected to meet the following criteria:

- Abide by the <u>Udacity Honor Code</u>, the <u>Terms of Service</u>, and the terms outlined in this Machine Learning Engineer Nanodegree Student Handbook
- If asked, schedule an exit interview within 7 days to have the projects verified over video chat

The requirements above are designed to help students graduate from the Machine Learning Engineer Nanodegree program within 10-12 months of enrollment or earlier. Students who do not maintain good standing will be asked to leave the program.

Honor Code

Nanodegree Program

- I will conduct myself with honor as part of the Udacity community.
- I understand that all decisions regarding participation, graduation, and awarding of verified certificates will be made by Udacity at its sole di

Webcasts

Webcasts are live broadcast sessions in which Udacity instructors present on topics relevant to the Nanodegree program and answer questions from students. These sessions will be announced on the forum and over email, and recorded versions will be available for view afterward.

V. Payment Policy and Cancellations

Free Trials

All Nanodegree programs start with a free trial, during which time you will have full access to all Nanodegree features.

You are required to enter your credit card information at the time of enrollment but will not be billed until after your free trial expires. After this, you will automatically be charged a fee of **\$200 per month** for your Nanodegree subscription.

Cancellations and Refunds

If you opt to cancel your enrollment within the Free Trial window, you will not be charged, regardless of how far you have come in the program. **Again, we strongly recommend that you read over the <u>prerequisites and requirements</u> to make sure that the program is a good fit for you.**

Students who cancel will no longer be charged the monthly subscription fee, effective the next billing cycle from the date of cancellation. Students who wish to cancel after the Free Trial expires will not be granted a refund for past month's subscription fees.

Pausing a Nanodegree Program

Due to the open nature of our courses combined with the pacing of the Nanodegree program, Udacity cannot pause active subscriptions. However, we understand that our students are very busy and that life can take unexpected turns, which may not always leave enough time to continue the Nanodegree program at the required pace.

As you move through your program, all of your progress is automatically saved. Thus, if you feel that you need to take a break from the program at any point, you are welcome to cancel your subscription and then re-enroll during a future open registration period when you are ready to return. You'll be able to pick up right where you left off! Based on your overall progress in a Nanodegree program, you may also be moved to an earlier cohort upon request after you re-enroll.

More Questions?

We are actively working on ways to improve the Machine Learning Engineer Nanodegree program. Please be aware that we may make adjustments throughout your time in the program based on student and industry feedback. We will notify active Nanodegree students about any impact this may have on their experience or program requirements. If you have any unanswered questions, please email machine-support@udacity.com!