2018/8/20 CS 294-112

#### First lecture on August 22

CS294- resources (/deeprlcourse/resources)
112
(/deeprlcourse/)

CS 294-112 at UC Berkeley

# Deep Reinforcement Learning

Lectures: Wed/Fri 10-11:30 a.m., Soda Hall, Room 306

The lectures will be streamed () and recorded (). The course is **not** being offered as an online course, and the videos are provided only for your personal informational and entertainment purposes. They are not part of any course requirement or degree-bearing university program.

If you are a UC Berkeley undergraduate student or non-EECS graduate student and want to enroll in the course for fall 2018, please fill out this application form (https://goo.gl/forms/GLYEVi6Nh94VaDxh2). We will select students from this list in August based on space availability and prerequisites.

# Instructor <u>Sergey Levine</u> (https://people.eecs.berkeley.edu/~svlev

svlevine@eecs.berkeley.edu

Office Hours: Wed 11:30am - 12:30pm (Location TBD)

Head GSI <u>Kate Rakelly</u> (https://people.eecs.berkeley.edu/~rakel

rakelly@eecs.berkeley.edu

Office Hours: Tue 11am - 12pm (Soda 651)

GSI Gregory Kahn (https://people.eecs.berkeley.edu/~grego

gkahn@berkeley.edu

2018/8/20 CS 294-112

Office Hours: Thu 1pm - 2pm (Soda 411)

GSI Sid Reddy (https://people.eecs.berkeley.edu/~reddy

sgr@berkeley.edu

Office Hours: Fri 3pm - 4pm (Soda 411)

GSI Michael Chang (http://mbchang.github.io/)

mbchang@berkeley.edu

Office Hours: TBD

uGSI Soroush Nasiriany (http://snasiriany.me)

snasiriany@berkeley.edu

WEEK 1 OVERVIEW

# COURSE INTRODUCTION, IMITATION LEARNING

Wednesday, August 22 - Friday, August 24

Homework 1: Imitation Learning (/deeprlcourse/static/homeworks/hw1.pdf)

Slides 1: Introduction and Course Overview

Slides 2: Supervised Learning and Imitation

2018/8/20 CS 294-112

## Homeworks

See Syllabus (/deeprlcourse/syllabus#materials) for more information.

#### **EXPAND**

## Lecture Slides

See Syllabus (/deeprlcourse/syllabus#materials) for more information.

#### **EXPAND**

#### Calendar (/deeprlcourse/calendar)

### Resources (/deeprlcourse/resources)

Previous Offerings (/deeprlcourse/resources#prevoffs)

Courses (/deeprlcourse/resources#courses)

Relevant Textbooks (/deeprlcourse/resources#textbooks)

Misc Links (/deeprlcourse/resources#misclinks)

### Syllabus (/deeprlcourse/syllabus)

Prerequisites (/deeprlcourse/syllabus#prereqs)

Technology (/deeprlcourse/syllabus#technology)

Materials (/deeprlcourse/syllabus#materials)

Collaboration (/deeprlcourse/syllabus#collaboration)

Grading (/deeprlcourse/syllabus#grading)

#### Meta

Staff (/deeprlcourse/staff)