# Week 1 AHA: Syllabus AI

#### 2024-02-06

# Using perplexity.ai

# Who is the professor for PSY-GS 8875?

The professor for PSY-GS 8875, Behavioral Data Science, Spring 2024 is Alexander Christensen. He will be teaching the course, which is a broad survey of the fundamentals of data science for the behavioral and social sciences, with an emphasis on open science and reproducible code, effective data management and visualization, and the application of machine learning and predictive modeling. The syllabus provides detailed information about the course schedule, grading, and other relevant policies.

## What is the grading policy?

The grading policy for PSY-GS 8875, Behavioral Data Science, Spring 2024, is as follows:

There will be 12 activities and 1 final project throughout the semester. Only the 10 best activity grades will count toward the final grade. Activities are due the next Tuesday before class at 11:59:59 pm. Activities: 10 activities (14 points each; 70Final Project: 1 project (60 points; 30

The grading scale is:

A: 94-100A-: 90-93B+: 87-89B: 83-86B-: 80-82C+: 77-79C: 73-76C-: 70-72D+: 67-69D: 63-66D-: 60-62F: <60

Late work will be worth 80% of the overall grade for the activity and must be turned in within one week after its due date. Technological errors must be substantiated with evidence, and repeated issues will result in a one-on-one meeting to determine the source of the error.

## Where can I find data?

For finding data relevant to PSY-GS 8875, Behavioral Data Science, Spring 2024, the syllabus suggests several resources:

Open Science Framework: A platform for researchers to share and collaborate on their projects, datasets, and findings. It can be accessed at https://osf.io/search/.

Kaggle Datasets: A collection of datasets made available by Kaggle, a platform for predictive modelling and analytics competitions. These datasets cover a wide range of topics and can be found at https://www.kaggle.com/datasets.

UCI Machine Learning Repository: An extensive collection of datasets specifically designed for machine learning purposes, hosted by the University of California, Irvine. It's available at https://archive-beta.ics.uci.edu/ml/datasets.

These resources provide a wealth of data that can be used for various projects and analyses in the realm of behavioral data science.