



## Data X: A Course of Data, Signals, and Systems

... INDENG 190D (#33036) and INDENG 290-03 (#27406)

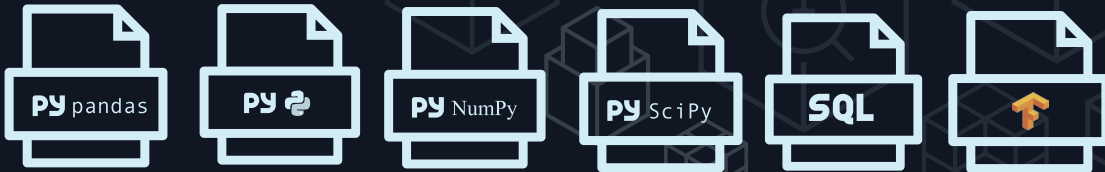
Instructor = Ikhlaq Sidhu

Offered = Spring 2017

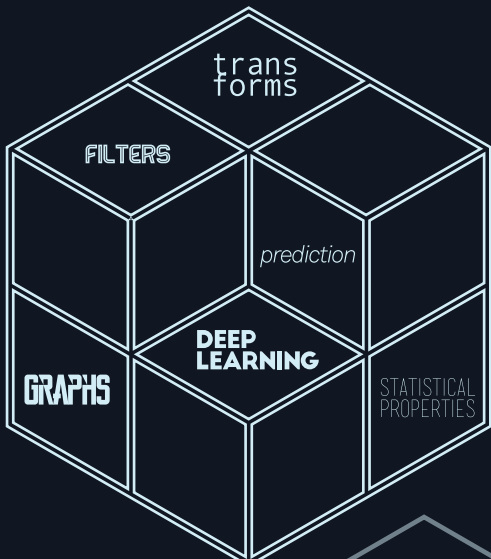
Units = 3 (Lecture and Lab)

.... This course offers an understanding at the intersection of foundational mathematical concepts and current computer science tools, with applications of real world problems. The concepts and tools will be presented in applications common to data flow organization of Collect, Combine, Store, Use, Analyze, and Visualize. Applications of this course include industry sectors such as finance, health, engineering, transportation, energy, and many others.

### COMPUTER SCIENCE TOOLS =



### MATHEMATICAL CONCEPTS =



Please complete this form if you're interested in receiving additional information about this course =



**Berkeley**  
UNIVERSITY OF CALIFORNIA

Sutardja Center for Entrepreneurship & Technology  
1923 Gridiron Way, Rm 122, Berkeley, CA 94720  
[scet.berkeley.edu](http://scet.berkeley.edu)

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