

Name:

Student ID:

Data Science Major

2020-2021

All major courses must be taken for letter grades.

A 2.0 or higher GPA must be earned in both the overall major and in the upper division courses of the major.

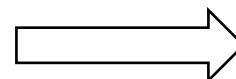
### Lower Division

<b>(A)</b> Complete <u>one</u> of the following series  <i>Must earn grades of C or better to progress to the next course ICS 32A only offered in Fall quarter</i>	ICS 31-32-33	ICS 31:
		ICS 32:
		ICS 33:
	ICS 32A-33	ICS 32A:
<b>(B)</b> Complete all of the following computing topics courses	ICS 45C	ICS 45C:
	ICS 46	ICS 46:
	ICS 51	ICS 51:
	INF 43	INF 43:
<b>(C)</b> Complete all of the following mathematics courses	MATH 2A	MATH 2A:
	MATH 2B	MATH 2B:
	MATH 2D	MATH 2D:
	MATH 3A or ICS 6N (Choose One)	1)
	ICS 6B	ICS 6B:
	ICS 6D	ICS 6D:
	STATS 5 (only offered in Winter quarter)	STATS 5:
	STATS 7	STATS 7:
STATS 68 (only offered in Spring quarter)	STATS 68:	

### Upper Division

<b>(A)</b> Core Data Science Requirements:  Complete all of the following  <i>Make sure you understand which courses are only offered once a year</i>	STATS 110 ( Fall quarter only)	STATS 110:
	STATS 111 ( Winter quarter only)	STATS 111:
	STATS 112 (Spring quarter only )	STATS 112:
	STATS 115( Winter quarter only)	STATS 115:
	STATS 120A (Fall quarter only)	STATS 120A:
	STATS 120B ( Winter quarter only)	STATS 120B:
	STATS 120C ( Spring quarter only)	STATS 120C:
	ICS 139W (if passed with <b>grade of C or better</b> will also apply in GEs)	ICS 139W:
	CS 122A	CS 122A:
	CS 161	CS 161:
	CS 178	CS 178:
	INF 143( Winter & Spring quarters only)	INF 143:

Continue to the back of the page for the rest of your upper division requirements



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### Upper Division Continued

<b>(B) Electives:</b> Complete <u>3 courses</u> from the following options: MATH 130B, 130C, STATS 140 ICS 53 (the only lower division course) CS 111, 115, 121, 122B,122C, 125, 131, 134 163, 165, 169, 171, 172B INF 131, 141, 161	1)
	2)
	3)
<b>(C) Complete the Capstone team-based project courses :</b>  STATS 170A and STATS 170B	STATS 170A (Winter quarter only):
	STATS 170B (Spring quarter only):

### Applying for Graduation

Graduation is not automatic once you complete all your requirements (UC requirements, General Education requirements, Major requirements, Minor requirements if you are pursuing a minor). **You must apply one quarter before your intended graduation date.** The deadline is Friday of Week 8 at 5:00 PM of the quarter prior to your graduation quarter.

For example: If you plan to graduate in Spring quarter of your senior year, your graduation application must be submitted in Winter quarter of your senior year.

To submit your application log in to StudentAccess →Applications →Graduation.

For more information, visit our website: [https://www.ics.uci.edu/ugrad/QA\\_Graduation](https://www.ics.uci.edu/ugrad/QA_Graduation)