

B.S. in Data Science (COM or APP Stat Track)

Name:

Date:

DS Major Core	units
☐ CSC 110 or ISTA 130	4
☐ CSC 120 or ISTA 131	4
☐ MATH 122A/B or 125	5/3
☐ MATH 129	3
☐ DATA 201	3
☐ MATH 263	3
☐ MATH 313 (/215/310)	3
total	25/23

B.S. Requirements	units
☐ 2nd semester language	_____
☐ lab science 1:	_____ 4
☐ lab science 2:	_____ 4
total	—

Gen Eds/Foundations	units
☐ ENGL 106	—
☐ ENGL 101/107/101A	3
☐ ENGL 102/108/109H	3
☐ MCWA*	
☐ UNIV 101	1
☐ Exploring Perspectives (EP): Artist	3
☐ EP: Humanist	3
☐ EP: Natural Scientist	3
☐ EP: Social Scientist	3
☐ Building Connections (BC) course 1	3
☐ BC course 2	3
☐ BC course 3 (DATA 201)	3
☐ UNIV 301	1
total	—

*A/B in ENGL 102/108/109H OR pass alternate course - see website

**At most 3 Gen Eds may be used toward other requirements.

Comprehensive Stats track	units
☐ MATH 223	4
☐ ISTA 322	3
☐ DATA 363	3
☐ DATA 375	3
☐ MATH 464	3
☐ MATH 466	3
☐ DATA 467	3
☐ DATA 474	3
☐ DATA 498A	3
☐ Upper-division major elective	3
total	31

For a list of electives available for your track, see your advisement report, our website/handbook, or check with an advisor

GPA Requirements	
☐ 2.0 minimum cumulative	_____
☐ 2.0 minimum in DS major	_____

Unit Requirements	units
☐ B.S. total:	_____ /120
☐ Upper-division:	_____ /42
☐ Units in residence:	_____ /30
☐ Upper-division in residence:	_____ /18
☐ University-level:	_____ /56
☐ Sequential degree:	_____ /30
☐ DS Major residency:	_____ /18

Applied Stats track	units
☐ ISTA 322	3
☐ DATA 363	3
☐ DATA 375	3
☐ DATA 467	3
☐ DATA 474	3
☐ DATA 498A	3
☐ 1-unit course from list	1
☐ major elective	3/4
☐ upper-division major elective	3
☐ upper-division major elective	3
☐ upper-division major elective	3
total	31/32

Electives	units
☐ Upper-division electives	_____
☐ Electives (any level)	_____
☐ Engagement experience	_____
total	—

Grade Replacement	
GROs used	_____ /3

This checklist is an advising tool only; consult your advisement report for official requirements.