

# DATA SCIENCE (DATA)

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## **DATA 69099 CAPSTONE PROJECT 3,6 Credit Hours**

(Repeatable for credit) The course is an integrative experience that brings together all components of Master's nonthesis graduate program in an applied, hands-on real-world setting. The course is 3 credit hours when taken once in conjunction with DATA 69192. However, DATA 69192 can be substituted by additional 3 credit hours of DATA 69099 making capstone project 6 credit hours (taken twice).

**Prerequisite:** Graduate standing and special approval.

**Schedule Type:** Project or Capstone

**Contact Hours:** 0 lecture, 0 lab, 3-6 other

**Grade Mode:** Standard Letter-IP

## **DATA 69192 GRADUATE INTERNSHIP 1-3 Credit Hours**

(Repeatable for credit) Supervised experience in the Master program in Data Science. Since this work will be outside the department, a report and a final presentation will be required.

**Prerequisite:** Graduate Standing and special approval.

**Schedule Type:** Practical Experience

**Contact Hours:** 0 lecture, 0 lab, 3-9 other

**Grade Mode:** Satisfactory/Unsatisfactory-IP

## **DATA 69199 THESIS I 2-6 Credit Hours**

(Repeatable for credit) Thesis student must register for total of 6 hours, 2 to 6 hours in a single semester distributed over several semesters if desired.

**Prerequisite:** Graduate standing.

**Schedule Type:** Masters Thesis

**Contact Hours:** 2-6 other

**Grade Mode:** Satisfactory/Unsatisfactory-IP

## **DATA 69299 THESIS II 2 Credit Hours**

(Repeatable for credit) Thesis students must continue registration each semester until all degree requirements are met.

**Prerequisite:** DATA 69199; and graduate standing.

**Schedule Type:** Masters Thesis

**Contact Hours:** 6 other

**Grade Mode:** Satisfactory/Unsatisfactory-IP