

MEMORANDUM

Date: June 20, 2023

To: Carmala Garzione, Dean, College of Science
Jeremiah Hackett, Associate Dean for Graduate and Postdoctoral Studies, College of Science
Douglas Ulmer, Head, Department of Mathematics, College of Science
Joseph Watkins, Director, Data Sciences Academy, College of Science

From: Greg L. Heileman, Vice Provost, Undergraduate Education

Re: Notification of New Academic Program

This memorandum serves as formal notification and official record for approval to establish a *Master of Science in Data Science & Applied Statistics with emphases in 1) Computational Biology and 2) Earth Science* owned by the Department of Mathematics within the College of Science. The first term valid is fall 2024.

By copy of this memo, I am requesting that appropriate changes be made to systems, records, and publications to reflect the creation of the program.

cc: Liesl Folks, Senior Vice President for Academic Affairs and Provost
Greg Heileman, Vice Provost, Undergraduate Education
Craig Wilson, Vice Provost, Online and Distance Education
Marilyn Taylor, Associate Vice President, Finance and Administration
Amanda Gluski, Assistant Registrar, Office of the Registrar
Cindy Williams, Data Steward & Analyst, Curricular Affairs
Academic Programs & Organizations Notifications Distribution List



The following plan and subplans have been created in UAccess.

NOTE: Corrections have been made since the original memo (above) was sent; the degree type has been changed from MS to PSM and the first term valid has been changed from Fall 2024 to Fall 2023.

Effective Date: 06/27/2023

Academic Plan Code: DSASPSM

Description: Data Sci & Applied Statistics

Academic Career: blank

Academic Program: GDEG

Academic Plan Type: Major

First Term Valid: Fall 2023 (2234)

Degree Offered: PSM

Req Term Default: Program's Requirement Term

Transcript Description: Professional Science Masters in Data Science and Applied Statistics

CIP Code: 30.7001 (Data Science, General.)

NSC Classification: Master's Degree

Report as NSC Program: Checked

Program Length Type: Years

Program Length Value: 2.000

SULA Special Program: Not Applicable

Ownership, Academic Organization:

0430 (Mathematics)

0412 (Computer Science)

Campus & Locations:

Campus: University of Arizona-Main (MAIN) – Location: Tucson (TUCSON)

First Admit Term: Fall 2023 (2234)

Budget Office Owner: 0430 (Mathematics) – Percent Owned: 50.000 – Primary Owner: Checked

0412 (Computer Science) – Percent Owned: 50.000

Total Units: 30

Effective Date: 06/27/2023

Subplan Code: COBIO

Description: Computational Biology

Associated to Plan Code: DSASPSM

Description: Data Sci & Applied Statistics

Subplan Type: Emphasis

First Term Valid: Fall 2023 (2234)

Default of Req Term: Plan's Requirement Term

Print on Transcript: Computational Biology Emphasis

Campus & Locations:

Campus: University of Arizona-Main (MAIN) – Location: Tucson (TUCSON)

First Admit Term: Fall 2023 (2234)

Effective Date: 06/27/2023

Subplan Code: ESCI

Description: Earth Science

Associated to Plan Code: DSASPSM

Description: Data Sci & Applied Statistics

Subplan Type: Emphasis

First Term Valid: Fall 2023 (2234)

Default of Req Term: Plan's Requirement Term

Print on Transcript: Earth Science Emphasis

Campus & Locations:

Campus: University of Arizona-Main (MAIN) – Location: Tucson (TUCSON)

First Admit Term: Fall 2023 (2234)

The following plans and subplans have been removed from UAccess:

Plan Code: DSASMS

Description: Data Sci & Applied Statistics

Subplan Code: COBIO

Description: Computational Biology

Associated to plan code: DSASMS

Description: Data Sci & Applied Statistics

Subplan Code: ESCI

Description: Earth Science

Associated to plan code: DSASMS

Description: Data Sci & Applied Statistics