

# CAMPUS MEMORANDUM

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## College of Natural and Applied Sciences

Blunt Hall 110, Ext. 6-5249

**TO:** CNAS College Council Members, et al  
**FROM:** Mukulika Ghosh, Council Chair  
**SUBJECT:** Meeting - [CNAS College Council](#)  
Tuesday, February 4, 2025  
Online Zoom Meeting, 3:30 PM

### Quorum reached; the meeting began at 3:30 PM

ATTENDEES: Mukulika Ghosh/CSC; Alan Schick/CHM; Damon Bassett/SEES; Cameron Wickham/MTH; La Toya Kissoon-Charles/BIO; Tiglet Besara/PAMS

GUESTS: Jorge Rebaza/CNAS; Melanie Carden-Jessen/SEES; Toby Dogwiler/SEES; Jamil Saquer/CSC; Robert Mayanovic/PAMS

ADM ASST: Holly Keehner/CNAS

- I. CALL TO ORDER: Mukulika Ghosh, Council Chair & Computer Science Assistant Professor
- II. APPROVAL of minutes from January 14, 2025. Minutes Approved at 3:32 PM
- III. [CURRICULAR PROPOSALS](#) – See Statutes Below
- IV. Course Changes:

#### Biology:

BIO 519 – Metagenomics – **Course New Form**

Originator: Babur Mirza

✓ Approved (With change: Clarification of the prerequisites listed; moved line from other comments into course description; in other comments made change from “degree programs” to “emphasis areas”)

BIO 549 – Ecotoxicology – **Course New Form**

Originator: La Toya Kissoon-Charles

✓ Approved (with change: Corrected spelling mistake)

BIO 562 – Freshwater Ecosystems – **Course Change Form**

Originator: La Toya Kissoon-Charles

✓ Approved

#### CSC:

CSC 460 – Senior Capstone Project – **Course New Form**

Originator: Jamil Saquer

✓ Approved (with change: edit to course type)

CSC 534 – Big Data Analytics – **Course Change Form**

Originator: Jamil Saquer

✓ Approved

CSC 537 – Deep Learning – **Course Change Form**

Originator: Jamil Saquer

College of Natural & Applied Sciences  
College Council Agenda (continued)

✓ Approved

Computer Science (Non-Comprehensive) (BS) – **Program Change Form**  
Originator: Jamil Saquer

✓ Approved

**SEES:**

Environmental Education Certificate – **Program Change Form**  
Originator: Melanie Carden-Jessen

✓ Approved

**PHY:**

PHY 520 – Quantum Computing – **Course New Form**  
Originator: Michael Reed

✓ Approved (with change: Prerequisite change)

**Motion made by Tig Besara to add Physics (Comprehensive) BS to the agenda**

✓ Approved

Physics (Comprehensive) BS – **Program Change Form**

✓ Approved

V. NEW BUSINESS:

Election for FSJC via Outlook Poll

VI. ANNOUNCEMENTS:

[Faculty Senate Calendar AY2024-2025 is available](#). Mark your calendars.

ADJOURN: 4:27 PM

***\*\*Graduate level course/program items for informational purposes only.\*\****