MINUTES OF THE ACADEMIC COUNCIL TENNESSEE TECH UNIVERSITY October 1, 2025

The Academic Council met at 3:30 p.m. on Wednesday, October 1, 2025, via Teams videoconferencing technology, with Professor Kimberly Winkle, presiding.

The following members of the council were present:

Dr. Thomas Payne
Dr. Allen MacKenzie
Dr. Daren Snider
Dr. Jennifer Shank
Dr. Lisa Zagumny
Dr. Jim Baier

Dr. Brian Carver Dr. Brian O'Connor

Dr. Yi Peng Dr. Hyewon Park Dr. Melissa Comer Dr. Christy Killman

Dr. Alfred Kalyanapu Dr. Syed Rafay Hasan

Dr. Kexin Xu Mr. Joshua Field Dr. Scott Christen

Others present were:

Dr. John Liu

Dr. Julie Baker

Dr. Bedelia Russell

Dr. Jerry Gannod

Dr. Robby Sanders

Dr. Michae Aikens

Dr. Douglas Talbert

Dr. Maanak Gupta

Dr. Karen Wright

Dr. William Eberle

Dr. Ann Manginelli Dr. Jennifer Mabry Dr. Stacey Browning

Dr. Amy Hill Dr. Linda Null Dr. Ka Grimes Dr. Krystal Kennedy Dr. Brenda Wilson Dr. Mustafa Rajabali

Dr. Michael Olsen Mr. Jimmy Guadalupe

The following members of the council were absent:

Dr. Mike Gotcher

Dr. Darron Smith

Dr. Lee Ann Shipley

Ms. Megan Atkinson

Dr. Amber Spears

Ms. Maya Seitz

Ms. Abby McCulley Ms. Presley Elliott

SUMMARY OF PROCEEDINGS

Approval of the Agenda Approval of Minutes of September 3, 2025, meeting Policy 732-Intellectual Property (First Reading) Chemical Engineering Amendment of Graduate Certificate Human Ecology Termination of Concentration in Child Life Computer Science Program Modification, Artificial Intelligence Such Other Matters Adjournment

Approval of the Agenda

Dr. Lisa Zagumny MOVED approval and Dr. Jennifer Mabry SECONDED. APPROVED unanimously.

Approval of the Minutes of September 3, 2025, Meeting

Dr. Lisa Zagumny MOVED approval and Dr. Jennifer Mabry SECONDED. APPROVED.

Policy 732-Intellectual Property (First Reading)

Dr. Michael Aikens stated utilization of Tennessee Tech funds, personnel, (including overload compensation), facilities, equipment, materials, or other resources resulting in a direct, indirect, or depreciative cost to Tennessee Tech of more than \$4,560; excludes Tennessee Tech office space, Tennessee Tech libraries, and computers provided by Tennessee Tech. Students' use of resources or facilities typically available to students in their educational activities does not constitute significant use. No Vote.

Chemical Engineering Amendment of Graduate Certificate

Dr. Robby Sanders stated the intent is for this certificate to be open to all graduate students with interest in the subjects and with approval from their advisor. After offering the first two iterations and with additional interest expressed by graduate programs, the requested modification will allow students from these programs to enroll in the courses. After little discussion, Dr. Lisa Zagumny MOVED approval and Dr. Jennifer Mabry SECONDED. APPROVED unanimously.

Human Ecology Termination of Concentration in Child Life

Dr. Melinda Anderson stated in preparation for the transition to our MS in Child Life degree; approved to start Fall 2026- it is necessary to terminate the undergraduate Child Life concentration and focus resources on the graduate program. Six students remain in the Child Life concentration. Four of them will graduate in May 2026. The remaining 2 students are set to graduate in May 2027. After little discussion, Dr. Lisa Zagumny MOVED approval and Dr. Jennifer Mabry SECONDED. APPROVED unanimously.

Computer Science Program Modification, Artificial Intelligence

Dr. Jerry Gannod stated we are requesting the elevation of the B.S in Computer Science with a concentration in data science and artificial intelligence (DSAI) to a B.S in Artificial Intelligence. As part of this elevation, we are also requesting the addition of two new courses, AI 3100 (Human-Centered AI) and AI 4200 (Deep Learning). After much discussion, Dr. Lisa Zagumny MOVED approval and Dr. Jennifer Mabry SECONDED. APPROVED unanimously.

Such Other Matters

There were no other such matters.

Adjournment

Dr. Lisa Zagumny MOVED approval and Dr. Scott Christen SECONDED. APPROVED unanimously.

Meeting adjourned at 4:00 p.m.

Amy McCoy, Recorder

Documents on file with the minutes: All documents presented at the meeting