

Certificate of Achievement

THE FOLLOWING AWARD IS GIVEN TO

Bagila Baitimbetova

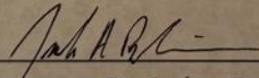
for her engagement in independent research activity in the field of

Engineering and Technology:

Nanoscience and Nanotechnology, Materials Science

at the Pennsylvania State University College of Earth and Mineral Sciences

from 1 August 2024 to 31 July 2025



Dr. Joshua Robinson
Professor, Materials Science and Engineering



ExCEL
Experiential Collaborative
Engagement Leadership Program

Certificate of Achievement

This is to certify that

Bagila Baitimbetova

has successfully completed all requirements for the
2024-25 Experiential Collaborative Engagement Leadership Program at
The Pennsylvania State University in

Research and Leadership in Higher Education

Leila Bradaschia

Dr. Leila Bradaschia
Co-Director, Penn State ExCEL Program

Troy Carl

Troy Carl
Co-Director, Penn State ExCEL Program

CERTIFICATE OF PARTICIPATION

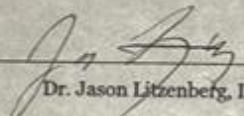
AWARDED TO

Bagila Baitimbetova

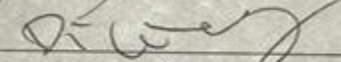
for actively participating in the **Artificial Intelligence (AI+) Club**
during the *Fall-2 2024 term* at
The Intensive English Communication Program of The Pennsylvania State University

Awarded this 17th day of December, 2024





Dr. Jason Litzenberg, IECP Director



Dr. Di Liang, IECP Assistant Director



Ms. Daniel Murcia, AI+ Club Facilitator



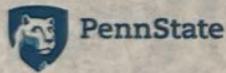
CERTIFICATE

of Achievement

This certificate recognizes

Bagila Baitimbetova

*For successful completion of the ExCEL-EPPIC Scholars Program,
a discipline-specific research writing analysis course,
in the 2024-2025 academic year at The Pennsylvania State University*



EPPIC ENGLISH FOR PROFESSIONAL PURPOSES
INTERCULTURAL CENTER

Meredith D

June 24, 2025

DR. MEREDITH DORAN
DIRECTOR, EPPIC

DATE