ASACR 11

Office of the President September 13, 2024

Members, Board of Trustees:

UNDERGRADUATE CERTIFICATE: PIGMAN COLLEGE OF ENGINEERING

<u>Recommendation</u>: that the Board of Trustees approve the establishment of an undergraduate certificate in Artificial Intelligence, in the Department of Computer Science, within the Pigman College of Engineering.

<u>Background</u>: The proposed certificate in Artificial Intelligence will provide a more comprehensive coverage of artificial intelligence (AI), as well as address concerns about policy issues associated with using generative AI, which there is currently no special program/certificate focusing on AI education. The courses in the certificate will help students better understand AI and equip them with skills for applying AI in their field of study. With the AI certificate, students are better prepared for their future and more competitive in the job market.

This proposal has the approval of the Pigman College of Engineering and the Provisional Faculty Senate Executive Committee. The Provost of the University supports this recommendation.