



**UNIVERSITY OF GUAM
UNIBETSEDÁT GUÅHAN
Board of Regents**

Resolution No. 20-36

**RELATIVE TO APPROVING THE UNDERGRADUATE MINOR AND CERTIFICATE PROGRAMS
IN CYBERSECURITY MANAGEMENT**

WHEREAS, the University of Guam (UOG) is the primary U.S. Land Grant institution accredited by the Western Association of Schools and Colleges Senior College and University Commission serving the post-secondary needs of the people of Guam and the region; and

WHEREAS, the governance and well-being of UOG is vested in the Board of Regents (BOR);

WHEREAS, UOG desires to establish a new undergraduate certificate program in Cybersecurity Management, as well as a Cybersecurity Management minor under the Criminal Justice program, under the direction of the School of Business and Public Administration (SBPA);

WHEREAS, Cybersecurity threats are a growing concern not only on Guam, but throughout the region and the world, and qualified information systems experts are needed to support existing infrastructure and expanding technology needs;

WHEREAS, UOG has the responsibility to lead the Western Pacific Region in meeting these challenges by offering a program that addresses the most critical needs faced by the region and the island;

WHEREAS, these proposed programs add a modest five courses to the curriculum; there are many qualified faculty with the expertise to teach in these programs in the division of Public Administration and Legal Studies (PALS); there are sufficient library resources for the programs; and there are available computer labs, Information Technology equipment, and support staff to support student learning;

WHEREAS, a program demand report documents very high level of interest in the program, especially the professional certificate from respondents employed by Government of Guam agencies, such as Guam Department of Education, Department of Administration, Guam Economic Development Agency, Guam Police Department, Guam Fire Department, Department of Public Works, Guam Homeland Security, Veteran's Affairs; the Federated States of Micronesia government; professional organizations like Nisag'a data systems, Guam Power Authority, Pacific Human Resource Services, Zan Administrative Services, and Guam SurgiCenter; Pacific Islands Club and Sheraton hotels; the Army and Air National Guard; and educational institutions such as the Guam Community College, UOG, and the University of Glasgow;

WHEREAS, the proposed minor and certificate programs in Cybersecurity Management was prepared and submitted by the faculty in the PALS division; considered and recommended by the SBPA Academic Affairs Committee and Dean, endorsed by Undergraduate Curricula Review Committee and the Faculty Senate, and reviewed and recommended for approval by the Senior Vice President & Provost and the President; and

WHEREAS, the Academic, Personnel and Tenure Committee has reviewed the proposal and recommends to the BOR for approval the minor and certificate programs in Cybersecurity Management.