

IBSUniversity Joins AWS Academy to Equip Students with In-Demand Cloud Computing Skills

Today, IBSUniversity announced its participation in AWS Academy, an Amazon Web Services (AWS) program that provides higher education institutions with a ready-to-teach cloud computing curriculum, built by the experts at AWS. Beginning in Semester 2, 2026, students can enroll in courses that teach in-demand cloud skills, allow them to solve business challenges based on actual industry scenarios, and help to prepare them to pursue industry recognized AWS Certifications and in-demand jobs.

As cloud adoption has accelerated, companies large and small around the world are investing in their future with the cloud and need individuals with cloud skills to help them achieve their goals. In fact, according to LinkedIn data, cloud computing is one of the top hard skills companies need.¹

AWS Academy provides higher education institutions with free, ready-to-teach cloud computing curriculum, built by the experts at AWS, that fit into existing course structures and include lectures, hands-on labs, knowledge checks, and projects for in-depth learning experiences. Educators receive complimentary professional development and mentorship to enhance their own research capacity and industry knowledge. Students acquire the AWS Cloud skills they need to pursue industry-recognized AWS Certification and are ready to put these practical cloud skills to work in entry-level roles.

“We are proud to make the AWS Academy curriculum available to our students,” said Professor Dr. Ramachandran Arunachalam, Vice-Chancellor of IBSUniversity. “The rapid growth of cloud computing, artificial intelligence, and digital technologies is creating increasing opportunities for skilled professionals across industries worldwide. Through AWS Academy, our students will gain valuable industry-relevant knowledge and practical skills that will enhance their employability and prepare them to contribute effectively to the digital economy, both today and in the future.”

“Joining AWS Academy is a significant milestone in IBSUniversity’s commitment to delivering industry-aligned and future-focused education,” said Dr. Glory Sujitha Antony, Pro Vice-Chancellor (Academic). “By integrating AWS Academy courses into our academic offerings, we are providing students with access to globally recognized cloud computing education and hands-on learning experiences. This initiative will strengthen their technical competencies, support professional certification pathways, and better prepare them for careers in cloud computing, cybersecurity, artificial intelligence, and other emerging technology fields.”

Professionals with cloud skills are in high demand as more organizations invest in their future with clouds. With AWS Academy, students will be equipped with the in-demand, practical cloud skills they need to land high-quality jobs in one of the fastest growing industries

About IBSUniversity

IBSUniversity is a dynamic higher education institution in Papua New Guinea, dedicated to its vision of "Enriching Lives Through World Class Education, Training and Research". The University is committed to providing quality, industry-relevant education that empowers students with the knowledge, skills, and values needed to succeed in a rapidly evolving world.

Through excellence in teaching, learning, research, innovation, and community engagement, IBSUniversity fosters a supportive and inclusive environment that enables students to achieve their full potential. The University works closely with industry and international partners to deliver transformative educational experiences, preparing graduates to become ethical leaders, lifelong learners, and contributors to national and global development. With a strong focus on innovation, digital transformation, and student success, IBSUniversity continues to enrich lives through education and create opportunities that positively impact individuals, communities, and society.



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¹ LinkedIn, [The Most In-Demand Hard and Soft Skills of 2020](#), January 2020