

Bangkit 2021 Application

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University : Universitas Negeri Semarang

About Bangkit

Bangkit is an education program aimed at university students, who would like to learn the fundamentals of Machine Learning, Android Programming, or Cloud Computing, and further develop their technology career potential. Bangkit is offered as an **approved Kampus Merdeka program**¹ in collaboration with ten universities throughout Indonesia. The program is delivered online and is eligible (subject to participant university's approval) for up to 20 university study credits (SKS).

Bangkit is a semester-long unique career readiness program led by Google and delivered with support from industry experts from Gojek, Tokopedia, Traveloka, and Google. The program is designed to provide participants with first-hand exposure to real-world practitioners and will prepare participants with relevant skills for a successful career in leading tech companies.

Participants can choose from Android, Cloud, or Machine Learning paths and will also learn essential skills such as design thinking methodology, leadership, communication, and presentation skills. Upon successful completion of the program, participants will be invited to a virtual career fair, where participants will have preferred access to job opportunities in leading companies in Indonesia and throughout the region. At the conclusion of the semester, ten final project teams will be chosen for further development including grant incubation funding and support from participants assigned Bangkit Host University. [Source: g.co/bangkit]

¹ Letter from Directorate General of Higher Education: https://bit.ly/bangkit-moe

Benefits of joining Bangkit

- 1. Essential skills for successful careers in leading technology companies.
- 2. Opportunity to apply participants learning to real-world, national-scale projects.
- 3. Opportunity to learn from current industry experts and practitioners.
- 4. Preparation for and free vouchers for Associate Android Developer / Associate Cloud Engineer / Tensorflow certification exams.
- 5. Possibility of earning and applying up to 20 University Study Credits (SKS) via Kampus Merdeka (recommendation letter attached)

Important Dates:

Application deadline: 8 January 2021
Cohort announcement: 18 January 2021
Program duration: February 2021 - July 2021

Qualification

- ✓ Active Undergraduate (D4/S1) students from any major/faculty of accredited Indonesian University who have completed at least 5 semesters of learning on the starting time of the program.
- ✓ Ability to communicate in written and spoken English.
- ✓ Committed to complete all course modules and projects which includes 900 hours of online learning in 18 weeks. (Equivalent with 20 Study Credits/SKS)
- ✓ Have a laptop/computer unit with minimum specifications for the chosen learning path.

Chosen Learning Path

1 st Preference	2 nd Preference	3 rd Preference
Mobile development with Associate Android Developer Certification	Cloud computing with Associate Cloud Engineer Certification	Machine learning with Tensorflow Developer Certificate