

APPDEV

Application Development

Course Description:

A course in application programming with an emphasis on software development. Integrated development tools, software development kits, and software subsystems are to be employed to develop database, eCommerce, and mobile applications. Learning activities in this course include classroom, laboratory, and online tasks to develop the knowledge and skills necessary to write effective computer programs for information system applications.

Learning Outcomes:

- Learn on how to interpret a data
- Learn different ways on how to manage a data
- Describe the requirements analysis process and techniques
- Use the correct usability testing method for a software development
- Distinguish a proper deployment plan based on real-life scenarios.

Tools or App	lication	to Use:
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- Student Achievement Monitoring System (SAMS)
- Facebook Messenger

- Google Classroom
- Google Meet

Mode of Assessment:

- Online Quiz
- Activities

- Project
- Presentation