



Certificate no: UC-0dc7b0ad-8d50-4d54-b004-cd64d8611a9a  
Certificate url: [ude.my/UC-0dc7b0ad-8d50-4d54-b004-cd64d8611a9a](https://ude.my/UC-0dc7b0ad-8d50-4d54-b004-cd64d8611a9a)  
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CERTIFICATE OF COMPLETION

# sap core abap programming for beginners

Instructors **Zafar karnalkar**

## Vats Sanghvi

Date **Dec. 12, 2022**

Length **21.5 total hours**