

Explore the new dimensions of NFC Payment



With its involvement in more than 35 mobile payment projects worldwide, Gemalto is proud to share its know-how and practical experience.

This training is targeting Banks or Mobile Operators with the intention, mature or not, to set up a mobile contactless payment program.

Mobile NFC payment functionalities, customer interactions with mobile phone for credit / debit or prepaid implementations and associated TSM functions are carefully explained during this 1-day training.

Objectives

At the end of the training, you will:

- > Have a detailed presentation of mobile NFC payment services functionalities and variations between main payment schemes
- > Understand the consumer interactions with the NFC payment service – payment transactions, service management, consumer available settings for different payment products
- > Get an overview of the mobile NFC architecture and the TSM various functions to address credit / debit or prepaid implementations

Key topics

- > Mobile NFC Payment
- > Consumer experience
- > Mobile NFC architecture
- > NFC service management
- > TSM functions

Who should attend

People from Banks, Payment Systems or Mobile Operators willing to offer NFC payment:

- > Marketing managers
- > Product managers
- > Project managers
- > New staff member focusing on NFC

Each session consists of

- > A complete course manual including a dictionary of the most frequent acronyms used in the NFC ecosystem

Pre-requisites

- > Basic knowledge on banking processes and/or telecom environment will be a plus.
- > This course is held in English. On customer request a session in French can be organized.

Duration: 1 day

Location: Gemalto premises¹

Course fee: € 1049 per person²

¹All training courses can be held on-site at customer premises, or at one of the Gemalto training centers. Please contact us for more details.

² Price does not include any taxes

Course schedule

When performed at customer premises, the agenda can be tailored to customer attendance profile. The standard agenda is provided below:

Agenda

Welcome and training overview

Mobile NFC Payment

- > Difference between contactless card and mobile
- > Mobile NFC payment specifications and features
- > Differences between payment schemes

Consumer experience and user interface

- > Service subscription and activation
- > Application activation / de-activation
- > Transacting at point of sales
- > Managing payment instrument
- > Mobile wallet options

Demonstration

Mobile NFC architecture

- > Handset applications
- > SE applications
- > SE types
- > Security and certification requirements

TSM functions for credit / debit / prepaid implementations

- > Payment TSM services snapshot
- > Mobile PIN management
- > Issuer authorization for offline counters reset
- > Post-issuance update via issuer scripts
- > Customer support

Conclusion

Related courses

Introduction to the
Banking World
(B1014I)

Explore the
New Dimensions
of NFC Payment

TSM for mobile
NFC services
deployment
(B1016I)

Set up your Mobile
NFC Payment
Project
(B1013S)

Global
Platform 2.2
(T1010I)

For further information about registration, course schedule:
please contact us via email to: banking.training@gemalto.com
or visit our web site: <http://www.gemalto.com/>