

SOCIALIST REPUBLIC OF VIETNAM  
Independence - Freedom - Happiness

VIETNAM NATIONAL UNIVERSITY - HO CHI MINH CITY  
UNIVERSITY OF TECHNOLOGY  
HEREBY CONFERS THE DEGREE OF

**Bachelor of Arts**

*Industrial Management*

UPON : *Le. Pham. Thanh. Khoi.*

BORN ON : ... Mar.. 05., 1983 IN : ... Thuan. Hai. ....

YEAR OF GRADUATION : ..... 2006. ....

Số đăng ký : ...440101....  
(Registration N°)

BB . 00553/71KH2 .



CỘNG HÒA XÃ HỘI CHỦ NGHĨA VIỆT NAM  
Độc lập - Tự do - Hạnh phúc

ĐẠI HỌC QUỐC GIA THÀNH PHỐ HỒ CHÍ MINH  
TRƯỜNG ĐẠI HỌC BÁCH KHOA  
CẤP

**Bằng Cử nhân**

*Quản lý Công nghiệp*

CHO : ... *Lê. Phạm. Thành. Khôi* . . . . .

SINH NGÀY : ... 05/03/1983 . . TẠI : ... Thuận. Hải . . . . .

NĂM TỐT NGHIỆP : ... 2006 . HẸ : ... Chính. Quy . . . . .

TP. Hồ Chí Minh, ngày . 30 tháng . 03. năm . 2006



PGS.TS PHAN THỊ TÚC

# CERTIFICATE OF COMPLETION

This certifies that

**LE PHAM THANH KHOI**

has completed the course

**ANALYZING AND VISUALIZING DATA WITH POWER BI**

at UniTrain conducted in May 2021

Date: 15/05/2021

PHUNG TRONG HAI | DIRECTOR



Dedicated to your success

UniTrain Consulting and Training Co., Ltd.





## Lê Phạm Thành Khôi

E-mail: [khoi.lephamthanh@phanvu.com](mailto:khoi.lephamthanh@phanvu.com)

has successfully completed the following openSAP course:

### Built-In Analytics in SAP Business ByDesign

Instructors: Stefan Kraus, Henriette Willhauck, Jan Matthes, Raffael Lutz

This five-week online course was held from June 3 through July 16, 2019. It comprised 3-4 hours of learning effort per week, 5 weekly assignments, and 1 final exam.


The course covered the following topics:


- Introduction and Getting Started
- Consuming Insights for Business Users
- Preparing Data Sources for Key Users
- From Data to Insights for Key Users
- Extending Analytics

Maximum score possible for this course: 300 points.


**The candidate scored 268.2 points (89.4%) by working on weekly assignments and taking a final exam.**


**The candidate belongs to the top 20% of the course participants.**

  
Dr. Bernd Welz  
Executive Vice President and  
Chief Knowledge Officer  
SAP SE

  
Stefan Kraus  
Instructor

  
Henriette Willhauck  
Instructor

  
Jan Matthes  
Instructor

  
Raffael Lutz  
Instructor

Walldorf, Germany, June 8, 2022



Verify online: <https://open.sap.com/verify/xokid-bekyg-rogoz-ziler-bubov>

openSAP is SAP's platform for open online courses. It supports you in acquiring knowledge on key topics for success in the SAP ecosystem.

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TRƯỜNG ĐẠI HỌC KHOA HỌC TỰ NHIÊN, ĐHQG-HCM  
TRUNG TÂM TIN HỌC

CỘNG HÒA XÃ HỘI CHỦ NGHĨA VIỆT NAM  
Độc lập - Tự do - Hạnh phúc

# CHỨNG NHẬN KHÓA HỌC

## Certificate of Completion

Chứng nhận  
*This is to certify that*

Lê Phạm Thành Khôi

Đã hoàn thành khóa học

*Has successfully completed the training program*

Machine Learning with Python

Thời gian đào tạo: 53 tiết từ ngày: 15/03/2023 đến ngày: 18/04/2023  
*Duration of training class hours from date to date*

Điểm: 10.0  
*Score*

Tp.Hồ Chí Minh, ngày 13 tháng 05 năm 2023  
*Ho Chi Minh city, date*

Giám đốc (Director)



**Phạm Thanh Minh**



**Le Pham Thanh Khoi**

has successfully passed all requirements for

**Microsoft Certified: Fabric Analytics Engineer Associate**

Credential ID: DE67A5CEA7F6A60B

Certification number: N1DC85-2F624A

Earned on: June 21, 2024

Expires on: June 22, 2025



✓ Online Verifiable

A handwritten signature in black ink, appearing to read "Satya N.".

Satya Narayana Nadella