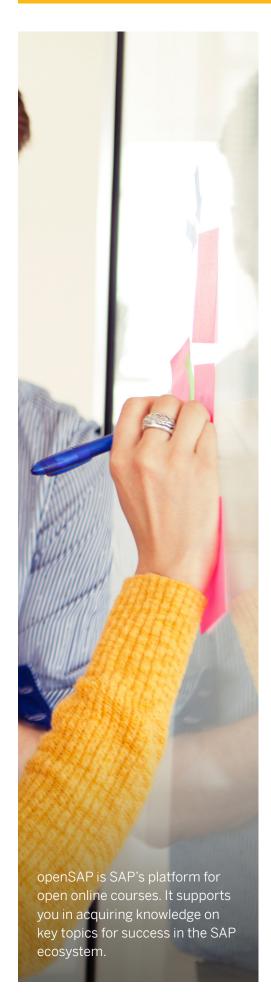


Record of Achievement



Alfonso Barajas Cervantes

E-mail: alfonso.barajas@iimas.unam.mx

has successfully completed the following openSAP course:

A First Step Towards SAP HANA Query Optimization

Instructors: Jin Yeon Lee, Helen Shin

This four-week online course was held from November 10 through December 16, 2020. It comprised 3-4 hours of learning effort per week, 4 weekly assignments, and 1 final exam.

The course covered the following topics:

- SAP HANA Query Processing
- Column Search and Analysis Tools
- Methods for Query Performance Analysis
- Case Studies

Maximum score possible for this course: 240 points.

The candidate scored 210.3 points (87.6%) by working on weekly assignments and taking a final exam.

Michaela Laemmler Head of openSAP Jin Yeon Lee

Walldorf, Germany, December 10, 2020

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openSAP open.sap.com