## Statement of Participation

iversity hereby certifies that **Modeling und Simulation using Matlab Mercedes Garrido Juárez** has participated in the following course:

## Modelling and Simulation using MATLAB®

Taught from May 2015 to July 2015 by Prof. Dr.-Ing. Georg Fries, Prof. Dr. Peter Dannenmann Prof. Dr.-Ing. Patrick Metzler, Prof. Dr. Karin Graeslund, Prof. Dr. Michael Schmidt, Prof. Dr. Andreas Zinnen, and Dipl.-Päd. Robert Hörhammer. Mercedes completed the following sections:

- MODELLING AND SIMULATION USING MATLAB

  Modelling and Simulation Concepts and Tools Using MATLAB. Chapters:
  Introduction to MATLAB Concepts Modelling and Simulation The Basic
  Problem Solving Toolbox Advanced Problem Solving Methods Statistics
  and Image Processing
- MACHINE LEARNING IN A NUTSHELL
  Implementing Machine Learning Techniques
- OPTICAL CHARACTER RECOGNITION

  Example Applications for OCR: Handwriting Recognition and License Plate
  Recognition
- Using MATLAB to Model a Business Case and for Knowledge Management
  Applications

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