





# Statement of Participation

iversity hereby certifies that **Raquel Gonzalez** 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. Raquel 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
-  **INTERDISCIPLINARY APPLICATIONS**  
Using MATLAB to Model a Business Case and for Knowledge Management Applications

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