



This is to certify that

Mário César Teixeira de Souza Júnior

successfully completed and received a passing grade

ChM005x: System Design for **Supply Chain Management** and Logistics

a course of study offered by ChalmersX, an online learning initiative of Chalmers University of Technology.

Service management and logistics Chalmers University of Technology

Maria Elmquist

Head of

Department and Professor, Technology Management and

Chalmers University of Technology

Mana Kuntson Wechel

Maria Knutson Wedel

President for Education Chalmers University of Technology