

Brunel University London

This is to certify that AHLAM ALI AHMED AL NUUMANI

was admitted to the degree of

Master of Science

in

Wireless Communication Systems

at a Congregation on 15 December 2016

Professor Julia Buckingham Vice-Chancellor and President

Ihla Breezighan





Certificate number: 00130819-01-FGXF -1438835/1