



# The University of Leeds

## DEGREE OF MASTER OF SCIENCE (ENGINEERING)

It is hereby certified that

Jin Igarashi

was admitted to the degree of Master of Science (Engineering)

with Distinction

having followed a programme of advanced study in

Water, Sanitation and Health Engineering

on the 24th of November 2022



VICE-CHANCELLOR

UNIVERSITY SECRETARY



# THE UNIVERSITY OF LEEDS

## Diploma Supplement and Transcript

Name: Jin Igarashi  
Date of Birth: 23-Jun-1985  
Identification No: 201529507  
HESA No: 2011245295078  
Date of Admission: 15-Sep-2021  
Date of Leaving: 24-Nov-2022  
Status at Leaving: Successful completion of course

Award: Master of Science (Engineering)  
Classification: Pass with Distinction  
Programme: Water, Sanitation and Health Engineering  
Date awarded: 24-Nov-2022

### Academic Transcript

		Results	Level	Credits	ECTS
Programme Year 1 MSc(Eng) Water, Sanitation and Health Engineering 2021/22 (Full-time study)					
CIVE 5000M	MSc Dissertation	77	M	60	30
CIVE 5050M	The Management of WASH Projects	77	M	15	7.5
CIVE 5055M	Engineering for Public Health	62	M	15	7.5
CIVE 5311M	Wastewater and Fecal Sludge Management	76	M	15	7.5
CIVE 5316M	Water Resource Management	63	M	15	7.5
CIVE 5321M	Water Supply	70	M	15	7.5
CIVE 5557M	Solid Waste Management	72	M	15	7.5
CIVE 5596M	Engineering in Emergencies - MSc	64	M	15	7.5
NUFF 5065M	Key Issues in International Health	68	M	15	7.5



A stylized, handwritten signature in black ink.

Vice-Chancellor

A handwritten signature in black ink, appearing to read 'Jennifer A Sewel'.

University Secretary



# THE UNIVERSITY OF LEEDS

## Diploma Supplement and Transcript

### Interpretation of Diploma Supplement and Transcript Information for Taught Modular Programmes

The information given overleaf is provided by the University\*, under the terms of Data Protection law, from its student records system as the academic and identifying personal information recorded for the student named. Together with the administrative information provided in the *General Description of the Modular Programme Arrangements and Requirements for Taught Awards at The University of Leeds* (see: <http://students.leeds.ac.uk/hear>) it comprises a Diploma Supplement. The Diploma Supplement is a European initiative designed to provide a description of the nature, level, context, content and status of the studies pursued and successfully completed by the individual named on a formal Higher Education degree or award certificate. The General Description provided by the University includes the information given in the national Description of *Higher Education in England, Wales and Northern Ireland* provided by the National Recognition Information Centre for the United Kingdom (UK NARIC).

The University issues its full Diploma Supplement solely to students who commenced study in or after the academic year 2003-04\*\* and have completed the requirements for the award of one of its degrees or other qualifications. The transcript information alone is provided to students who commenced studies before 2003 or who have undertaken studies which did not lead to the award of a degree or other qualification by the University.

The University's programmes of study leading to the award of a named degree or other qualification comprise the study of modules. A module is a self-contained unit of teaching, learning and assessment. Each module has a credit weighting which depends upon the proportion of their time that students are expected to devote to the module. Modules are assigned levels - levels 0, 1, 2 or 3 for modules with learning outcomes associated with the University's First Degree and other Undergraduate programmes; level M for modules with learning outcomes associated with the University's Taught Postgraduate programmes. The word 'level' is used solely as a characteristic of a module. Specifications giving details of learning outcomes, level, credits and assessments etc. for the University's modules are published on the University's website at <http://www.leeds.ac.uk/modules/>

The modules and credits studied in each 'programme year' are laid down in the individual programme specification as published in the University's programme catalogue accessible from <http://www.leeds.ac.uk/programmes/>

For Taught Postgraduate Awards: a 'programme year' is defined as the study a full-time student is required to complete in one calendar year which is normally the study of at least 180 credits (90 ECTS credits).

For First Degrees and Undergraduate Awards: a 'programme year' is defined as the study a full-time student is required to complete in one academic year which is normally the study of at least 120 credits (60 ECTS credits).

Students studying on a part-time or interrupted full-time study basis complete each of the number of programme years required by their programme of study over a longer period than full-time students.

### Grading/Marking of Modules

#### Numeric Scale

All numeric results on the transcript information overleaf, are shown in the University's 0-100 scale. Details of the University's scale are given in the *General Description*. All assessed work is marked according to the achievement demonstrated by the student.

#### Non-Numeric Codes

The following non-numeric codes may appear on a student transcript:

- AB - signifies that the student was absent from the whole examination/failed to submit the totality of the assessed work required for a module irrespective of whether this action was deliberate or not. If unredeemed on a further examination allowed as a first attempt or on re-examination this code translates to 0 for award/classification purposes.
- P - denotes a pass in a study abroad or work placement module which is being marked on a pass/fail basis.
- F - denotes a fail in a study abroad or work placement module which is being marked on a pass/fail basis.
- INC - denotes assessment incomplete.
- I - denotes incomplete.

For MBChB the level of achievement in modules may be graded on a pass/fail basis or on a scale of A, B, C, D, E and F where a grade of A, B, C or D is required for a pass to be recorded. In MBChB awards of distinction may be made for exceptional performance in individual modules.

### Minimum Pass Grade/Mark for Modules

Unless otherwise stated the minimum pass grade for Postgraduate level M modules is 50 on the University's scale. The minimum pass grade/mark for Undergraduate level 0, 1, 2 or 3 modules is 40 on the University's scale.

### Re-Examination

The maximum pass grade/mark on re-examination is 50 for Postgraduate level M modules and 40 for Undergraduate level 0, 1, 2 or 3 modules.

\*or one of its accredited colleges or affiliated institutions.

\*\*it is issued to BChD students who commenced studies in or after 2004.