

UNIVERSITY OF LONDON

**Royal Holloway and Bedford New College**

*Agni Hombali*

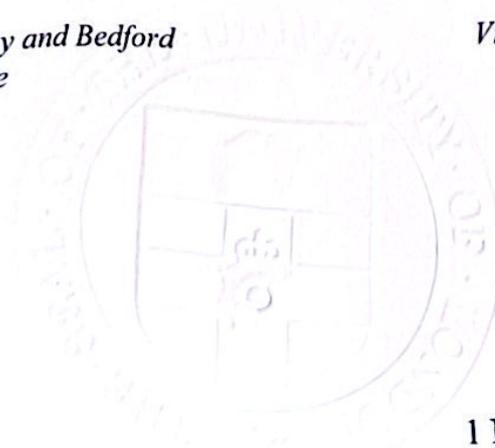
having completed the approved course of study and passed the examinations has this day been admitted by Royal Holloway and Bedford New College to the University of London Degree of

**MASTER OF SCIENCE**

with Distinction  
in Information Security

*Principal, Royal Holloway and Bedford  
New College*

*Vice-Chancellor*



1 November 2023

# Official Transcript of Results

## Personal Details

<b>Full Name</b>	Agni HOMBALI	<b>Date of Birth</b>	04 June 1997
<b>Student ID</b>	101004107	<b>HESA Reference Number</b>	
<b>Programme of Study</b>	MSc Information Security	<b>Start Date</b>	19 September 2022
<b>Mode of Attendance</b>	Full Time	<b>Finish Date</b>	18 September 2023
<b>Language of Tuition</b>	English	<b>Length of Programme</b>	1 Year

## Record of Learning & Achievement

### Modules at HE Level 0 - FHEQ Level 3

			<b>Mode</b>	<b>UK Credits</b>	<b>ECTS Credits</b>	<b>Mark</b>	<b>Result</b>
202223	SS1001	Academic Integrity	O	0.00	0.00	89	P

### Modules at HE Masters Level - FHEQ Level 7

			<b>Mode</b>	<b>UK Credits</b>	<b>ECTS Credits</b>	<b>Mark</b>	<b>Result</b>
202223	IY5500	Project	D	60.00	30.00	72	P
202223	IY5501	Security Management	D	20.00	10.00	75	P
202223	IY5502	Introduction to Cryptography and Security Mechanisms	D	20.00	10.00	59	P
202223	IY5511	Network Security	D	20.00	10.00	66	P
202223	IY5512	Computer Security (Operating Systems)	D	20.00	10.00	64	P
202223	IY5609	Digital Forensics	D	20.00	10.00	73	P
202223	IY5610	Security Testing- Theory and Practice	D	20.00	10.00	63	P

## Award Details

<b>Award</b>	MSc Information Security	<b>Award Average (%)</b>	68.4
<b>Classification</b>	Pass with Distinction	<b>Award Date</b>	01 November 2023
<b>Awarding Body</b>	University of London	<b>Level of Award</b>	HE Masters Level - FHEQ Level 7
<b>Administering Institution</b>	Royal Holloway and Bedford New College		

Further information on programmes is available at <https://www.royalholloway.ac.uk/studyhere/progspecs/allspecs.aspx>

Document produced 13 November 2023. To check the validity of this document e-mail [studentservices@royalholloway.ac.uk](mailto:studentservices@royalholloway.ac.uk) or telephone +44 (0) 1784 276641

The following is an explanation of some of the terms which may appear on the transcript overleaf.

#### Mode

- A** This course was attended but no assessment was taken and no credits were awarded for its completion  
**C** This course was attended and assessments were completed but no credits were awarded for its completion  
**D** This was the first attempt at the course concerned  
**G** This was a delayed first attempt at the assessment of the course  
**E** The course was taken on an extracurricular basis (i.e. it did not count towards the programme of study)  
**P** The student repeated the course of study and the assessment  
**O** This course is completed and assessed online  
**S or V** This is the re-assessment of the course without repeating the course of study  
**T or W** This was a delayed attempt at the re-assessment of the course  
**Q or R** This was a delayed attempt at the course

#### Credits

**UK Credits** - This refers to the standard credit rating for the UK. Credit is a quantified means of expressing and measuring learning equivalence across the UK HE system. One credit equates with 10 hours of learning effort or notional learning time. Undergraduates are required to pass at least 90 credits to complete their year of study.

**ECTS** - This refers to the European Credit Transfer and Accumulation System. UK Credit values can be translated into ECTS credit values by dividing the UK credit value by two e.g. a course with a UK credit value of 30 would have an ECTS credit value of 15.

#### Mark

##### Undergraduate courses

For undergraduate cohorts starting before the 2000/01 academic session, the Pass Mark was 33%. For later cohorts, the Pass Mark was 40%.

A mark of NA indicates that a mark has not been awarded for this course. The following is a broad indication of the undergraduate marking range:

40-49% - Adequate, 50-59% - Good, 60-69% - Very Good, 70-100% - Excellent

##### Postgraduate courses

A standard Pass Mark for postgraduate courses was set at 50% with effect from the 2001/02 academic session.

#### Result

<b>A</b>	Absent	The candidate did not attend the course because of illness or other acceptable cause. (This only applies to students registered before 2001/02.)
<b>AL</b>	Allowed	The candidate satisfied the examiners in the course, but his/her performance or ability to complete the assessment was affected by illness or other acceptable cause.
<b>AF</b>	Attendance Fail	The candidate was deemed ineligible for assessment owing to failure to fulfil the attendance requirements for the course (This only applies to candidates registered from 2011/12 and before 2014/15)
<b>CM</b>	Complete	The candidate attended and completed the course.
<b>DA</b>	Deferred Assessment	The candidate deferred assessment of the course to the following academic year.
<b>ET</b>	Exceptional Third Attempt	The candidate did not complete the course because of illness or other acceptable cause and was permitted an exceptional third attempt at the course. (This is current for Postgraduate students but only applies to Undergraduate students registered before 2015/16)
<b>F</b>	Fail	The candidate attended the course and submitted the required work, but did not achieve the learning aims specified for the course.
<b>FS(F)</b>	First Sit(F)	The candidate did not complete the course because of illness or other acceptable cause and was unable to achieve the specified learning outcomes for the course because of their circumstances. The candidate was permitted a delayed attempt at the assessment.
<b>FS(P)</b>	First Sit(P)	The candidate did not complete the course because of illness or other acceptable cause but achieved the specified learning outcomes for the course (passed the course). The candidate was permitted a delayed attempt at the assessment.
<b>FR(F)</b>	First Sit for Retake(F)	The candidate did not complete the course because of illness or other acceptable cause and was unable to achieve the specified learning outcomes for the course because of their circumstances. The candidate was permitted a delayed attempt at the re-assessment
<b>FR(P)</b>	First Sit for Retake(P)	The candidate did not complete the course because of illness or other acceptable cause but achieved the specified learning outcomes for the course (passed the course). The candidate was permitted a delayed attempt at the re-assessment
<b>IC</b>	Incomplete Assessment	The candidate completed the taught course. Some or all of the assessment for the course was not completed in the disruption caused by the physical closure of the College during the period of the coronavirus Covid-19 pandemic.
<b>IN</b>	Incomplete	The candidate was deemed ineligible for assessment owing to failure to submit set work and/or fulfil the attendance requirements. (This only applies to candidates registered before 2011/12)
<b>NA</b>	Not Available	No numeric mark or results mode is available for this course.
<b>NS</b>	No Show	The candidate did not attend the course.
<b>P</b>	Pass	The candidate attended the course, submitted the required work and achieved the learning aims specified for the course.
<b>PC</b>	Pass	The candidate attended the course, submitted the required work and achieved the learning aims specified for the course. Some or all of the assessment for this course was undertaken during the disruption caused by the physical closure of the College during the period of the coronavirus Covid-19 pandemic.
<b>PD</b>	Pass with Distinction	Awarded for certain courses where the candidate achieved a mark above the Merit standard set for the course.
<b>PM</b>	Pass with Merit	Awarded for certain courses where the candidate achieved a mark above the Pass standard set for the course
<b>UR</b>	Uncapped Resit	The candidate did not complete the course because of illness or other acceptable cause and was permitted to resit the course without the mark being capped. (This is current for Postgraduate students but only applies to Undergraduate students registered before 2015/16)
<b>UT</b>	Uncapped Third Attempt	The candidate did not complete the course because of illness or other acceptable cause and was permitted an exceptional third attempt at the course without the mark being capped. (This is current for Postgraduate students but only applies to Undergraduate students registered before 2015/16)
<b>W</b>	Withdrawn	The candidate withdrew without completing the course and assessment. (This only applies to students registered before 2001/02.)
<b>Z</b>	Not Examined	The candidate was deemed ineligible for assessment owing to failure to submit set work and/or fulfil the attendance requirements (This only applies to candidates registered before 2001/02)

Percentage	Bachelors Degree Grade	Masters Degree Grade
70%+	1st	Distinction
60-69%	2.1	Merit
50-59%	2.2	Pass
40-49%	3rd	Fail/borderline pass

For standard Masters Degree Courses to be awarded degree you must:

- Pass or be Allowed modules to the value of 180 credits **OR** Pass or be Allowed modules to the value of at least 140 credits and achieve a Fail outcome of at least 40% in the remaining credits
- Pass any mandatory non-condonable modules including the dissertation/ research project.

You will be classified on the basis of your overall average for the degree as set out in the Postgraduate Taught College Regulations. **Your classification will be 'raised' to the higher classification if the Standard Final Average is within 3% of a classification boundary and you achieve a mark for the dissertation / research project above the classification boundary.**