

The Senate of
QUEEN'S UNIVERSITY
at Kingston

witnesses that

XIANG ZHANG

*having completed the prescribed program
and having been recommended by the*

SCHOOL OF GRADUATE STUDIES AND POSTDOCTORAL AFFAIRS

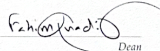
is hereby granted the Degree of

MASTER OF APPLIED SCIENCE

*with all its rights, privileges and responsibilities.
In testimony whereof by the authority of Senate
we hereto sign our names and affix the seal of Senate.*

Given at Kingston, Canada, this 1st day of June, 2024.


Principal


Dean


Interim Secretary of Senate





Office of the University Registrar
Kingston, Canada
K7L 3N6

Name: Zhang, Xiang
Student ID: 20229230
OEN: 398631036

Page 1 of 1

----- Graduate Record -----

Academic Program History

06/23/2020: Master of Applied Science
Electrical & Computer Eng Active in Program

2021 Winter

Course	Description	Units	Grade	Points
ELEC 830	Emerging Tech. in Power Grid	3.00	A	12.0
ELEC 832	Switching Power Converters	3.00	A	12.0
ELEC 891	Seminar	0.00	NG	0.0
ELEC 899	M.Sc. Thesis Research	6.00	NG	0.0
Term GPA		4.00	Term Totals	24.0

2021 Summer

Course	Description	Units	Grade	Points
ELEC 899	M.Sc. Thesis Research	6.00	NG	0.0

2021 Fall

Course	Description	Units	Grade	Points
ELEC 891	Seminar	0.00	NG	0.0
ELEC 899	M.Sc. Thesis Research	6.00	NG	0.0

2022 Winter

Transfer Credit from Royal Military College of Canada
Applied Toward Master of Applied Science Program

Course	Description	Units	Grade	Points
UNSP	Unspecified	3.00	TR	0.0

UNSP

Course Trans GPA: 0.00 Transfer Totals: 3.00 0.0

Course	Description	Units	Grade	Points
ELEC 835	Nonlinear Control Power Elec	3.00	A	12.0
ELEC 891	Seminar	0.00	NG	0.0
ELEC 899	M.Sc. Thesis Research	6.00	NG	0.0
Term GPA		4.00	Term Totals	12.0

2022 Summer

Course	Description	Units	Grade	Points
ELEC 899	M.Sc. Thesis Research	6.00	NG	0.0

2022 Fall

Course	Description	Units	Grade	Points
ELEC 891	Seminar	0.00	NG	0.0
ELEC 899	M.Sc. Thesis Research	6.00	NG	0.0

2023 Winter

Course	Description	Units	Grade	Points
ELEC 891	Seminar	0.00	NG	0.0
ELEC 899	M.Sc. Thesis Research	6.00	NG	0.0

2023 Summer

Course	Description	Units	Grade	Points
ELEC 899	M.Sc. Thesis Research	6.00		0.0
Term GPA		0.00	Term Totals	0.0

2023 Fall

Course	Description	Units	Grade	Points
ELEC 891	Seminar			
ELEC 899	M.Sc. Thesis Research			

Graduate Career Totals

Cum Totals 57.00 9.00 36.0

----- End of Transcript -----

Date Printed: 10/4/2023

Transcript valid only if bearing embossed seal and official signature, printed on watermarked security paper with invisible fibers.

UNIVERSITY REGISTRAR
Tracy Al-Idrissi

ISSUED TO STUDENT

Tracy Al-Idrissi

SCHOOL OF GRADUATE STUDIES
QUEEN'S UNIVERSITY

MEMORANDUM

TO: Office of the University Registrar

FROM: **Darlene Homer**
School of Graduate Studies
Ext. 77419

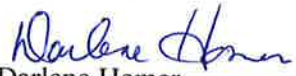
DATE: **August 11, 2022**

SUBJECT: **Queen's-RMC- Official Grades**

Please ensure that the units for the student listed below appear on the Queen's transcript for a course(s) taken at the **ROYAL MILITARY COLLEGE (RMC)** during the 2021-2022 academic session.

Student Number	Name	Department	Sessional Date	Course	Weight	Degree Program
20229230	Xiang Zhang	Electrical & Computer Engineering	2022 Winter	EE533 Queen's Equiv.: UNSP UNSP	3.00	M.A.Sc.

Thank you,


Darlene Homer
Program Assistant
School of Graduate Studies
Queen's University
Kingston, ON
K7L 3N6

CC: Electrical & Computer Engineering
Student
File: 20229230
V.G.S. File

Office of the Registrar
P.O. Box 17000, Station Forces
Kingston, Ontario, Canada
K7K 7B4

**Royal
Military
College of
Canada**



**Collège
militaire
royal du
Canada**

Bureau du secrétaire général
CP 17000, Succursale Forces
Kingston (Ontario) Canada
K7K 7B4

Transcript

This transcript is not official without the embossed seal.

Relevé de notes

Ce relevé de notes n'est pas officiel sans le sceau

College No / No de collège V7281
Name / Nom Zhang, Xiang
DOB / DDN 01-Aug / 01-août


K. Michaud Registrar / Secrétaire général

Enrolled 10-Jan-2022: Special Student Category: Visiting Student (Graduate Studies) / Inscrit le 10-janv-2022 : Catégorie étudiant spécial : étudiant visiteur (études supérieures)

Session	No	Title	Credit	Grade	Supp. Eval.	Comments
Session	Code	Titre	Crédit	Note	Eval. de reprise	Remarques
2022 - Winter	EE533	Hardware Implementation of Digital Signal Processing	1/1	98/A+		
			1/1			

Visiting student. File closed 20-May-2022 / Étudiant visiteur. Dossier fermé le 20-mai-2022

Royal Military College of Canada - Collège militaire royal du Canada

RECEIVED

JUL 26 2022

Queen's University
Graduate Studies