Graduate School

POLYTECHNIC INSTITUTE OF BROOKLYN • BROOKLYN 1, NEW YORK

Name McCullough, Richard H. Curriculum Electrical Engineering

Address Date of Birth October 28, 1936

Admitted to Graduate School on September 1962
as Part-Time Degree -D-

Baccalaureate Training

I. College Massachusetts Inst. of Techn.
Dates of Attendance 1954-1960
Major Dept. Electrical Engineering
Degree B.S. Date Awarded 1960

II. College
Dates of Attendance
Major Dept.
Degree Date Awarded

Advanced Training

College Massachusetts Inst. of Techn.
Dates of Attendance 1954-1960
Major Dept. Electrical Engineering
Degree M.S. Date Awarded 1960

Polytechnic

Admitted to Candidacy for
degree on

Admitted to Candidacy for
Ph.D (Elec Engr) degree on Jan 25, 1966

Graduated on
with degree

Graduated on June 15, 1967
with degree Ph D (Electrical Engr)

Passed French Exam for Ph.D. Degree
Date March 19, 1964

Guidance Committee:
Major- Communication-Prof. Schwartzer
Dissertation Advisor(Chairman)
Minor: Mathematics- Prof H.Hochstadt
Minor: Physics- Prof O.Doppler
Addl Comm.Member- Prof J.Wolf

	No.	COURSE TITLE	Cr. Sem. Hrs.	Grade
Fall 1962	EE751	Electromagnet Thry I	2	A
	EE611	Theory of Linear Sys	2	A
Spring 1963	EE701	Intro to Random Process	2	A
	EE752	Electromagnet Thry II	2	A
Fall 1963	EE612	Sel Topics in Transients	2	A
Spring 1964	MA808	Fund of Mechanics II	2	B
Fall 1964	MA701	Intro to Mod Algebra I	2	A
	PH651	Intro Sol State Phys I	2	A
	PH661	Intro Quantum Physics I	2	A
Spring 1965	MA702	Intro to Mod Algebra II	2	A
	PH652	Intro Sol State Phys II	2	A
	PH662	Intro Quantum Physics II	2	A
	EE981	PHD (Elec Engr) Thesis	2	S
Summer 1965	EE982	PHD (Elec Engr) Thesis	2	S
	EE983	PHD (Elec Engr) Thesis	2	S
	EE984	PHD (Elec Engr) Thesis	2	S
Fall 1965	EE985	PHD (Elec Engr) Thesis	2	S
	EE986	PHD (Elec Engr) Thesis	2	S
	EE987	PHD (Elec Engr) Thesis	2	S
Spring 1966	EE988	PHD (Elec Engr) Thesis	2	S
	EE989	PHD (Elec Engr) Thesis	2	S
	EE990	PHD (Elec Engr) Thesis	2	S
Summer 1966	EE991	PHD (Elec Engr) Thesis	2	S
	EE992	PHD (Elec Engr) Thesis	24	A

THESIS TITLE: (Ph D E E)
"Ternary Codes for Regenerative Digital Transmission Systems"

**Thesis Grade and Credit upon Completion.

One recitation or 2 hours of laboratory per week for a semester of approximately 16 weeks represents one semester hour of credit.

Grading system: A-high merit, B-merit, C-pass, F-failure, W-withdrawal without penalty, Inc-incomplete work (considered as F if not made up within one semester).

S = Satisfactory, U = Unsatisfactory } Given in reporting thesis progress and seminar attendance. NC = Registered on no-credit basis.

Normal Graduate Full-time Load Per Term 10-16 credits.

Requirement for Master's degree 30 credits.

(HH)

OFFICIAL TRANSCRIPT
NEW YORK UNIVERSITY
MAY -4 2015

Student is entitled to honorable dismissal, unless statement to the contrary is shown. Not valid without signature and impression of the Institute seal.

Date For the Registrar

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