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FACULTY OF APPLIED SCIENCE AND ENGINEERING
UNIVERSITY OF TORONTO - TORONTO 5, CANADA

April 12, 1962

The University of Geneva,
c/o Monsieur B. Ducret,
Secrétaire General,
Geneva,
Switzerland.

Dear Sir:

At the request of Mr. W.B. Hawrylyshyn,
we are enclosing herewith a transcript of his record
in this Faculty.

Yours very truly,

A handwritten signature in cursive script, appearing to read "W.B. Wilson".

Assistant Dean and Secretary.

WSW:O
Encl.

N314

Transcript of Academic Record

Faculty of Applied Science and Engineering
University of Toronto

This is to certify that: WALODYMYR BOHDAN HAWRYLYSHYN has obtained the following standing in the course in Mechanical Engineering, Faculty of Applied Science and Engineering, University of Toronto. During the session 1948-49 he was in the course in Aeronautical Engineering.

I YEAR 1948-49

Engineering Problems & Drawing---	C
Field Work-----	C
Chemical Laboratory-----	B
Physics Laboratory-----	B
Algebra & Calculus-----	D
Analytical Geometry-----	C
Descriptive Geometry-----	A
Statics-----	A
Dynamics-----	Aeg.
Properties of Matter; Mechanics & Heat-----	Aeg.
Chemistry-----	A
Electricity-----	A
Surveying-----	B
English-----	B
Engineering & Society-----	C

II YEAR 1949-50

Engineering Problems & Drawing---	C
Electrical Laboratory-----	A
D.C. Machines Laboratory-----	B
Mechanics of Materials Laboratory	B
Calculus-----	A
Descriptive Geometry-----	A
Dynamics-----	A
Mechanics of Materials-----	B
Elementary Hydraulics-----	A
Elementary Heat Eng. -----	B
Theory of Machines A-----	A
Mechanical Engineering-----	B
Treatment of Technical Data-----	B
D.C. Machines-----	D
Electricity-----	B
Engineering Chemistry-----	B
Economics-----	B

Honours

III YEAR 1950-51

Structural Design Drawing-----	B
Heat Eng. Laboratory-----	B
Hydraulics Laboratory-----	B
Machine Design Laboratory-----	A
Electrical Laboratory-----	B
Modern World History-----	C
Political Science-----	B
Business-----	B
Elementary Structural Engineering	A
Hydraulics-----	A
Heat Engineering-----	A
Theory of Heat Eng. -----	A
Theory of Machines B-----	A
Machine Design-----	A
A.C. Machinery-----	B
Alternating Currents-----	A
Physical Metallurgy-----	A

Honours

IV YEAR 1951-52

Thesis -----	A
Structural Design Drawing-----	B
Machine Design Laboratory-----	A
Hydraulics Laboratory-----	A
Heat Eng. Laboratory-----	A
Physical Metallurgy II Laboratory	B
Modern Political & Econ. Trends--	A
Philosophy of Science-----	C
Engineering Economics-----	A
Machine Design-----	A
Hydraulics (General)-----	A
Hydraulics (Power and Machines)--	A
Heat Power Engineering-----	A
Internal Combustion & A/C Engines	B
Structural Engineering-----	A
Industrial Management-----	C
Engineering Law-----	B
Physical Metallurgy II-----	B

Honours

In the session 1950-51 he was awarded the J.A. Findlay Scholarship and the Second Association of Professional Engineers of Ontario Scholarship.

The Degree of Bachelor of Applied Science (B.A.Sc.) was conferred upon Mr. Hawrylyshyn in June, 1952 with Honours.

(see over)

Dated at Toronto, Canada,

This 12th day of April, 1962

Tas A. Gower
Assistant Secretary

GRADING

Up to 1921

- A: 80%-100%
- B: 66%-79%
- C: 50%-65%
- D: 33%-49%
- F: Failed

Pass Requirements: Not less than 33% in each written subject, 50% in each laboratory subject, and not more than two failures.

Honours: Not less than 40% in each written subject, and an average of not less than 66% of the total.

1922-1934

- A: 90%-100%
- B: 75%-89%
- C: 60%-74%
- D: 40%-59%
- F: Failed

Pass Requirements: Not less than 40% in each written subject, 60% in each laboratory subject, and not more than two failures.

Honours: Not less than 50% in each written subject, 60% in each laboratory subject, and an average of not less than 75% of the total.

1935-1944

- A: 85%-100%
- B: 75%-84%
- C: 60%-74%
- D: 40%-59%
- D: Eng. Phys. only)
50%-59%
- F: Failed

Pass Requirements: Not less than 40% in each written subject, 60% in each laboratory subject, not more than two failures, and an average of not less than 50% on written work.

Engineering Physics only:

Pass Requirements—First Year: Not less than 50% in each written subject, 60% in each laboratory subject, not more than two failures, and an average of not less than 50% on written work.

Pass Requirements—Second, Third, and Fourth Years: Not less than 50% in each written subject, 60% in each laboratory subject, not more than two failures, and an average of not less than 60% on written and practical work.

Honours: Not less than 50% in each written subject, 60% in each laboratory subject, and an average of not less than 75% of the total.

1945-1950

- A: 85%-100%
- B: 70%-84%
- C: 60%-69%
- D: 50%-59%
- F: Failed

Pass Requirements: Not less than 50% in each written subject, 50% in each laboratory subject, not more than two failures, and an average of not less than 55% on written and on practical work.

Honours: Pass standing in all subjects, and not less than 75% of the total.

1951-

- A: 85%-100%
- B: 70%-84%
- C: 60%-69%
- D: 50%-59%
- F: Failed

Pass Requirements: Not less than 50% in each written and laboratory subject, and a weighted average of not less than 60% on written and laboratory work.

Honours: Pass standing in all subjects, and a weighted average of not less than 75% of the total.