

## Undergraduate Unofficial Transcript

Name: **Suprpto, Nicholas**  
Student ID: **20871083**  
Ontario Education Nbr: **376101309**

### Beginning of Undergraduate Record

#### Fall 2020

Program: Mathematics, Honours, Co-operative Program  
Level: 1A Load: Full-Time Form Of Study: Enrolment

| Course   | Description                                      | Attempted     | Earned        | Grade |
|--|--|---------------|---------------|-------|
| AFM 101  | Introduction to Financial Accounting             | 0.50          | 0.50          | 91    |
| CS 135   | Designing Functional Programs                    | 0.50          | 0.50          | 95    |
| ENGL 109   | Introduction to Academic Writing                 | 0.50          | 0.50          | 90    |
| MATH 135   | Algebra for Honours Mathematics                  | 0.50          | 0.50          | 90    |
| MATH 137   | Calculus 1 for Honours Mathematics               | 0.50          | 0.50          | 85    |
| MTHL 199   | Special Topics                                   | 0.25          | 0.25          | CR    |
| Course Topic:  | First year readiness                             |               |               |       |
|  |  | <u>In GPA</u> | <u>Earned</u> |       |
| Term GPA   | 90.20 Term Totals                                | 2.75          | 2.75          |       |
| Cumulative GPA   | 90.20 Cumulative Totals                          | 2.50          | 2.75          |       |
| Major Average:   | 90.00 Mathematics, Honours, Co-operative Program |               |               |       |
| Faculty Average:   | 90.00 Mathematics, Honours, Co-operative Program |               |               |       |
| Academic Standing: Excellent Standing Effective 01/21/2021 |  |               |               |       |
| Term Honours: Term Distinction                             |  |               |               |       |

#### Winter 2021

Program: Mathematics, Honours, Co-operative Program  
Level: 1B Load: Full-Time Form Of Study: Enrolment

| Course   | Description                                      | Attempted     | Earned        | Grade |
|--|--|---------------|---------------|-------|
| AFM 102  | Introduction to Managerial Accounting            | 0.50          | 0.50          | 97    |
| CS 136   | Elementary Algorithm Design and Data Abstraction | 0.50          | 0.50          | 91    |
| MATH 136   | Linear Algebra 1 for Honours Mathematics         | 0.50          | 0.50          | 92    |
| MATH 138   | Calculus 2 for Honours Mathematics               | 0.50          | 0.50          | 87    |
| SPCOM 223  | Public Speaking                                  | 0.50          | 0.50          | 85    |
|  |  | <u>In GPA</u> | <u>Earned</u> |       |
| Term GPA   | 90.40 Term Totals                                | 2.50          | 2.50          |       |
| Cumulative GPA   | 90.30 Cumulative Totals                          | 5.00          | 5.25          |       |
| Major Average:   | 90.00 Mathematics, Honours, Co-operative Program |               |               |       |
| Faculty Average:   | 90.00 Mathematics, Honours, Co-operative Program |               |               |       |
| Academic Standing: Excellent Standing Effective 05/19/2021 |  |               |               |       |
| Term Honours: Term Distinction                             |  |               |               |       |

#### Spring 2021

Program: Mathematics, Honours, Co-operative Program  
Level: 2A Load: Full-Time Form Of Study: Enrolment

| Course  | Description                                      | Attempted     | Earned        | Grade |
|---|--|---------------|---------------|-------|
| AFM 231   | Business Law                                     | 0.50          | 0.50          | 86    |
| CS 246  | Object-Oriented Software Development             | 0.50          | 0.50          | 94    |
| MATH 235  | Linear Algebra 2 for Honours Mathematics         | 0.50          | 0.50          | 87    |
| MATH 237  | Calculus 3 for Honours Mathematics               | 0.50          | 0.50          | 92    |
| PD 1  | Career Fundamentals                              | 0.50          | 0.00          | CR    |
| STAT 230  | Probability                                      | 0.50          | 0.50          | 90    |
|   |  | <u>In GPA</u> | <u>Earned</u> |       |
| Term GPA  | 89.80 Term Totals                                | 3.00          | 2.50          |       |
| Cumulative GPA  | 90.13 Cumulative Totals                          | 7.50          | 7.75          |       |
| Major Average:  | 90.30 Mathematics, Honours, Co-operative Program |               |               |       |
| Faculty Average:  | 90.30 Mathematics, Honours, Co-operative Program |               |               |       |
| Academic Standing: Excellent Standing Effective 09/30/2021      |  |               |               |       |
| Sept 30/21 - DEF to EXCL as a result grade revision in STAT 230 |  |               |               |       |
| Term Honours: Term Distinction                                  |  |               |               |       |

## Undergraduate Unofficial Transcript

**Name:** Suprpto, Nicholas  
**Student ID:** 20871083  
**Ontario Education Nbr:** 376101309

### Fall 2021

Program: Computer Science, Honours, Co-operative Program  
Level: 2B Load: Part-Time Form Of Study: Co-op Work Term

| <u>Course</u>    |    | <u>Description</u>                                    | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> |
|------------------|----|---|------------------|---------------|--------------|
| COOP             | 1  | Co-operative Work Term                                | 0.50             | 0.00          | CR           |
| PD               | 11 | Processes for Technical Report Writing                | 0.50             | 0.00          | NCR          |
|                  |    |   | <u>In GPA</u>    | <u>Earned</u> |              |
| Term GPA         |    | 0.00 Term Totals                                      | 1.00             | 0.00          |              |
| Cumulative GPA   |    | 90.13 Cumulative Totals                               | 7.50             | 7.75          |              |
| Major Average:   |    | 92.50 Computer Science, Honours, Co-operative Program |                  |               |              |
| Faculty Average: |    | 90.30 Computer Science, Honours, Co-operative Program |                  |               |              |

### Winter 2022

Program: Computer Science, Honours, Co-operative Program  
Level: 2B Load: Full-Time Form Of Study: Enrolment

| <u>Course</u>      |   | <u>Description</u>                                    | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> |
|--------------------|---|---|------------------|---------------|--------------|
| CS                 | 241                                     | Foundations of Sequential Programs                    | 0.50             | 0.50          | 94           |
| CS                 | 245                                     | Logic and Computation                                 | 0.50             | 0.50          | 86           |
| CS                 | 251                                     | Computer Organization and Design                      | 0.50             | 0.50          | 88           |
| ENGL               | 210E                                    | Genres of Technical Communication                     | 0.50             | 0.50          | 86           |
| STAT               | 231                                     | Statistics  | 0.50             | 0.50          | 100          |
|                    |   |   | <u>In GPA</u>    | <u>Earned</u> |              |
| Term GPA           |   | 90.80 Term Totals                                     | 2.50             | 2.50          |              |
| Cumulative GPA     |   | 90.30 Cumulative Totals                               | 10.00            | 10.25         |              |
| Major Average:     |   | 90.60 Computer Science, Honours, Co-operative Program |                  |               |              |
| Faculty Average:   |   | 90.79 Computer Science, Honours, Co-operative Program |                  |               |              |
| Academic Standing: | Excellent Standing Effective 05/19/2022 |   |                  |               |              |
| Term Honours:      | Term Distinction                        |   |                  |               |              |

### Spring 2022

Program: Data Science, Honours Co-operative Program  
Level: 3A Load: Part-Time Form Of Study: Co-op Work Term

| <u>Course</u> |    | <u>Description</u>                       | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> |
|---------------|----|--|------------------|---------------|--------------|
| COOP          | 2  | Co-operative Work Term                   |                  |               |              |
| PD            | 10 | Professional Responsibility in Computing |                  |               |              |
| PD            | 11 | Processes for Technical Report Writing   |                  |               |              |

### Fall 2022

Program: Data Science, Honours Co-operative Program  
Level: 3A Load: Full-Time Form Of Study: Enrolment

| <u>Course</u> |     | <u>Description</u>                         | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> |
|---------------|-----|--|------------------|---------------|--------------|
| CS            | 240 | Data Structures and Data Management        |                  |               |              |
| CS            | 348 | Introduction to Database Management        |                  |               |              |
| MATH          | 239 | Introduction to Combinatorics              |                  |               |              |
| SCI           | 206 | The Physics of How Things Work             |                  |               |              |
| SCI           | 238 | Introductory Astronomy                     |                  |               |              |
| STAT          | 341 | Computational Statistics and Data Analysis |                  |               |              |

### Milestones

| <u>Date Completed</u> | <u>Description</u>                               | <u>Status</u> |
|-----------------------|--|---------------|
| 12/31/2020            | Undergraduate Communication Requirement - Part 1 | Completed     |
| 04/30/2021            | Undergraduate Communication Requirement          | Completed     |
| 12/31/2021            | Work Term 1                                      | Completed     |

### Scholarships and Awards

2021 University of Waterloo Merit Scholarship

**End of Undergraduate Unofficial Transcript**