5/15/2016 **Unofficial Transcripts** 

# UNIVERSITY OF WATERLOO UNDERGRADUATE UNOFFICIAL TRANSCRIPT

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Student ID: 20554969 Date Produced: May 15, 2016

Ontario Education Nbr: 800077174

### Spring 2016 2B Full-Time

Program: Software Engineering, Honours, Co-operative Program

|           |                          | Units        |       |            |           |        |
|-----------|--------------------------|--------------|-------|------------|-----------|--------|
| Course    | Description              | Attempt/Earn | Grade | Credit Ind | GPA Desig | DesGrd |
| CS 240    | Data Structures and Data | 0.50/0.00    |       |            |           |        |
|           | Management               |              |       |            |           |        |
| CS 247    | Software Engineering     | 0.50/0.00    |       |            |           |        |
|           | Principles               |              |       |            |           |        |
| MATH 213  | Advanced Mathematics     | 0.50/0.00    |       |            |           |        |
|           | for Software Engineers   |              |       |            |           |        |
| MATH 239  | Introduction to          | 0.50/0.00    |       |            |           |        |
|           | Combinatorics            |              |       |            |           |        |
| MSCI 261  | Engineering Economics:   | 0.50/0.00    |       |            |           |        |
|           | Financial Management for |              |       |            |           |        |
|           | Engineers                |              |       |            |           |        |
| SPCOM 223 | Public Speaking          | 0.50/0.00    |       |            |           |        |
| TPM 1X000 | Technical Presentation   |              |       |            |           |        |
|           | Proficiency Exam         |              |       |            |           |        |
| WKRPT 200 | Work-term Report         | 0.13/0.00    |       |            | DRNA      |        |

Term summary statistics available on Sep 21, 2016

#### Winter 2016 2A Part-Time

Co-op Work

Program: Software Engineering, Honours, Co-operative Program

Units

| Course | Description            | Attempt/Earn | Grade | Credit | InGPA | Desig | DesGrd |
|--------|------------------------|--------------|-------|--------|-------|-------|--------|
| COOP 2 | Co-operative Work Term |              | CR    | N      | N     |       |        |
| PD 21  | Engineering Workplace  | 0.50/0.50    | CR    | Y      | N     |       |        |
|        | Skills II: Developing  |              |       |        |       |       |        |
|        | Effective Plans        |              |       |        |       |       |        |

Term summary statistics available on May 20, 2016

#### Fall 2015 2A Full-Time

Program: Software Engineering, Honours, Co-operative Program

Units

| Course    | Description             | Attempt/Earn | Grade | Credit InGPA | Desig | DesGrd |
|-----------|-------------------------|--------------|-------|--------------|-------|--------|
| CHE 102   | Chemistry for Engineers | 0.50/0.50    | 90    | Y Y          |       |        |
| CS 241    | Foundations of          | 0.50/0.50    | 100   | Y Y          |       |        |
|           | Sequential Programs     |              |       |              |       |        |
| ECE 222   | Digital Computers       | 0.50/0.50    | 98    | Y Y          |       |        |
| PSYCH 101 | Introductory Psychology | 0.50/0.50    | 86    | Y Y          |       |        |
| SE 212    | Logic and Computation   | 0.50/0.50    | 93    | Y Y          |       |        |
| STAT 206  | Statistics for Software | 0.50/0.50    | 95    | Y Y          |       |        |
|           | The set of a section of |              |       |              |       |        |

| Term Avg          | 93.67 | Term Units In Avg    | 3.00 | Term Units Earned  | 3.00 |
|-------------------|-------|----------------------|------|--------------------|------|
| Cumulative Avg    | 93.09 | Total Units In Avg   | 8.25 | Total Units Earned | 8.75 |
| Total Units Taken | 8.25  | Total Units Passed   | 8.25 |                    |      |
|                   |       | Total Transfer Units | 0.00 |                    |      |

Academic Standing: Excellent standing

Term Dean's Honours List Honours:

#### Spring 2015 1B Part-Time Co-op Work

Program: Software Engineering, Honours, Co-operative Program

### Units

| Course                     | Description           | !                    |             | Attempt/Earn  | Grade              | Credit | InGPA  | Desig | DesGrd |
|----------------------------|-----------------------|----------------------|-------------|---------------|--------------------|--------|--------|-------|--------|
| COOP 1                     | Co-operativ           | e Work               | Term        |               | CR                 | N      | N      |       |        |
| PD 20                      | Engineering Workplace |                      | 0.50/0.50   | CR            | Y                  | N      |        |       |        |
|                            | Skills I: D           | Skills I: Developing |             |               |                    |        |        |       |        |
|                            | Reasoned Co           | Reasoned Conclusions |             |               |                    |        |        |       |        |
|                            |                       |                      |             |               |                    |        |        |       |        |
| Term Avg                   |                       | 0.00                 | Term Un     | its In Avg    | 0.00               | Term U | nits E | arned | 0.50   |
| Cumulative Avg 92.76 Total |                       | Total Units In Avg   |             | 5.25          | Total Units Earned |        | 5.75   |       |        |
| Total Units Taken 5.25 Tot |                       | Total U              | nits Passed | 5.25          |                    |        |        |       |        |
|                            |                       |                      | Total T     | ransfer Units | 0.00               |        |        |       |        |

#### Winter 2015 1B Full-Time

Units

| Course      | Description |         |         | Attempt/Earn  | Grade | Credit | InGPA   | Desig  | DesGrd |
|-------------|-------------|---------|---------|---------------|-------|--------|---------|--------|--------|
| CS 138      | Introductio | n to Da | ta      | 0.50/0.50     | 92    | Y      | Y       |        |        |
|             | Abstraction | and     |         |               |       |        |         |        |        |
|             | Implementat | ion     |         |               |       |        |         |        |        |
| ECE 106     | Physics of  | Electri | cal     | 0.50/0.50     | 96    | Y      | Y       |        |        |
|             | Engineering | 2       |         |               |       |        |         |        |        |
| ECE 124     | Digital Cir | cuits a | nd      | 0.50/0.50     | 89    | Y      | Y       |        |        |
|             | Systems     |         |         |               |       |        |         |        |        |
| MATH 119    | Calculus 2  | for     |         | 0.50/0.50     | 92    | Y      | Y       |        |        |
|             | Engineering |         |         |               |       |        |         |        |        |
| MATH 135    | Algebra for | Honour  | s       | 0.50/0.50     | 94    | Y      | Y       |        |        |
|             | Mathematics |         |         |               |       |        |         |        |        |
|             |             |         |         |               |       |        |         |        |        |
| Term Avg    |             | 92.60   | Term Un | its In Avg    | 2.50  | Term U | Jnits E | arned  | 2.50   |
| Cumulative  | Avg         | 92.76   | Total U | Inits In Avg  | 5.25  | Total  | Units   | Earned | 5.25   |
| Total Units | Taken       | 5.25    | Total U | Inits Passed  | 5.25  |        |         |        |        |
|             |             |         | Total T | ransfer Units | 0.00  |        |         |        |        |

Academic Standing: Excellent standing

Honours: Term Dean's Honours List

#### Full-Time Fall 2014 1**A**

Program: Software Engineering, Honours, Co-operative Program

# Units

| Course   | Description            | Attempt/Earn | Grade | Credit I | nGPA | Desig | DesGrd |  |
|--|------------------------|--------------|-------|----------|------|-------|--------|--|
| CS 137   | Programming Principles | 0.50/0.50    | 87    | Y        | Y    |       |        |  |
| https://quest.pecs.uwaterloo.ca/psp/SS/ACADEMIC/SA/c/SA_LEARNER_SERVICES.SSS_STUDENT_CENTER.GBL?PORTALPARAM_PTCNAV=HC_SSS_ST 4/5 |                        |              |       |          |      |       |        |  |

| ECE 105     | Physics of  | Electri | cal       | 0.50/0.50 | 88   | Y       | Y            |      |
|-------------|-------------|---------|-----------|-----------|------|---------|--------------|------|
|             | Engineering | 1       |           |           |      |         |              |      |
| ECE 140     | Linear Circ | uits    |           | 0.50/0.50 | 98   | Y       | Y            |      |
| MATH 115    | Linear Alge | bra for |           | 0.50/0.50 | 97   | Y       | Y            |      |
|             | Engineering |         |           |           |      |         |              |      |
| MATH 117    | Calculus 1  | for     |           | 0.50/0.50 | 97   | Y       | Y            |      |
|             | Engineering |         |           |           |      |         |              |      |
| SE 101      | Introductio | n to Me | thods     | 0.25/0.25 | 88   | Y       | Y            |      |
|             | of Software | Engine  | ering     |           |      |         |              |      |
|             |             |         |           |           |      |         |              |      |
| Term Avg    |             | 92.91   | Term Unit | s In Avg  | 2.75 | Term Ur | nits Earned  | 2.75 |
| Cumulative  | Avg         | 92.91   | Total Uni | ts In Avg | 2.75 | Total ( | Jnits Earned | 2.75 |
| Total Units | Taken       | 2.75    | Total Uni | ts Passed | 2.75 |         |              |      |

Total Transfer Units

0.00

Academic Standing: Excellent standing

Honours: Term Dean's Honours List

### Non-Course Milestones

| English Proficiency           | Completed | November 26, 2014  |
|-------------------------------|-----------|--------------------|
| Work Term 1                   | Completed | August 30, 2015    |
| Work Term 2                   | Completed | April 30, 2016     |
| Workplace Hazardous Materials | Completed | September 17, 2014 |

# Scholarships & Awards

2014-2015 University of Waterloo President's Scholarship of Distinction

---- End of Transcript