

**Name** Zhang, Luke  
**Student Number** 3330978  
**Birthdate** 27-APR  
**Date Issued** Friday, 27-APR-2018

### **Undergraduate Academic Record**

Current Program of Study: Bachelor of Science Major(s) in Computing Information Systems

Transfer credit awarded toward Bachelor of Science  
2nd Undergraduate Degree Major in Computing and Information  
Systems (57 credits)

| Course ID   | Course Title                   | Grade | Grade<br>Point<br>Value | Attempted<br>Credit<br>Hours | Earned<br>Grade<br>Points | Credit<br>Hours<br>for GPA | Earned<br>Credit<br>Hours |
|-------------|--------------------------------|-------|-------------------------|------------------------------|---------------------------|----------------------------|---------------------------|
| TERM 201705 |                                |       |                         |                              |                           |                            |                           |
| PHIL 254    | Symbolic Logic                 | A+    | 4.00                    | 3                            | 12.00                     | 3                          | 3                         |
| PHIL 333    | Professional Ethics            | A-    | 3.70                    | 3                            | 11.10                     | 3                          | 3                         |
| TERM 201707 |                                |       |                         |                              |                           |                            |                           |
| COMP 268    | Intro to Comp Programming-Java | A     | 4.00                    | 3                            | 12.00                     | 3                          | 3                         |
| COMP 347    | Computer Networks              | A     | 4.00                    | 3                            | 12.00                     | 3                          | 3                         |
| TERM 201711 |                                |       |                         |                              |                           |                            |                           |
| COMP 200    | Intro. to Computer Systems     | A     | 4.00                    | 3                            | 12.00                     | 3                          | 3                         |
| COMP 272    | Data Structures and Algorithms | A-    | 3.70                    | 3                            | 11.10                     | 3                          | 3                         |
| COMP 314    | Operating Systems              | B-    | 2.70                    | 3                            | 8.10                      | 3                          | 3                         |
| TERM 201712 |                                |       |                         |                              |                           |                            |                           |
| COMP 306    | C++ for Programmers            | A+    | 4.00                    | 3                            | 12.00                     | 3                          | 3                         |
| TERM 201802 |                                |       |                         |                              |                           |                            |                           |
| COMP 282    | Social Asp-Games, Leis & Enter | A+    | 4.00                    | 3                            | 12.00                     | 3                          | 3                         |
| COMP 318    | Introduction to Game Design    | A-    | 3.70                    | 3                            | 11.10                     | 3                          | 3                         |
| COMP 369    | Practical Game Programming     | A     | 4.00                    | 3                            | 12.00                     | 3                          | 3                         |
| TERM 201803 |                                |       |                         |                              |                           |                            |                           |
| COMP 390    | Computer Graphics              | B+    | 3.30                    | 3                            | 9.90                      | 3                          | 3                         |
| COMP 486    | Mobile and Internet Game Devl  | IP    | 0.00                    | 3                            | 0.00                      | 0                          | 0                         |

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### **Issued To:**

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3520 Oakwood dr. SW  
Calgary AB T2V 4N2  
CA

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| Course ID   |     | Course Title                | Grade | Grade Point Value | Attempted Credit Hours | Earned Grade Points | Credit Hours for GPA | Earned Credit Hours |
|---|-----|-----------------------------|-------|-------------------|------------------------|---------------------|----------------------|---------------------|
| TERM 201804   |     |                             |       |                   |                        |                     |                      |                     |
| COMP  | 348 | Network Programming in Java | IP    | 0.00              | 3                      | 0.00                | 0                    | 0                   |
| COMP  | 452 | AI for Game Developers      | IP    | 0.00              | 3                      | 0.00                | 0                    | 0                   |
| Totals for GPA, Grade Point Average calculation:  |     |                             |       |                   |                        | 135.30              | 36                   |                     |
| Undergraduate Cumulative GPA is Total Earned Grade Points / Total Credit Hours for GPA: |     |                             |       |                   |                        | 3.75                |                      |                     |
| Earned Grade Points = Grade Point Value x Attempted Credit Hours                        |     |                             |       |                   |                        |                     |                      |                     |

\*\*End of Undergraduate Academic Record\*\*

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