

# ACADEMIC TRANSCRIPT

## MASTER PROGRAM

Student' name : PHAN XUAN THIEN Gender : Male  
Date of birth : 03 March, 1987 Place of birth : Thua Thien - Hue  
Field of Study : Computer Science Academic session : 2010  
Training system : Research-based Student's code : 10070498

| No.   | Subject   | Credit    | Score/10     | Notes     |
|---|---|-----------|--------------|-----------|
| <b>1<sup>st</sup> semester / 2010 – 2011</b>    |   |           |              |           |
| 1   | Knowledge Base                                  | 3         | 7.5          |           |
| 2   | Advanced Algorithms                             | 3         | 6.5          |           |
| 3   | Advanced Database System                        | 3         | 5.1          |           |
| 4   | Advanced Computer Architecture                  | 3         | 4.6          |           |
| 5   | Advanced Computer Graphics                      | 3         | 7.5          |           |
| <b>2<sup>nd</sup> semester / 2010 – 2011</b>    |   |           |              |           |
| 6   | Distributed Systems                             | 3         | 9.0          |           |
| 7   | Logic and Constraint Programming                | 3         | 8.0          |           |
| 8   | Scientific Research Methods                     | 2         | 8.5          |           |
| 9   | Object- Oriented Software Design                | 3         | 7.5          |           |
| 10  | Computational Algebra Statistics & Applications | 3         | 9.0          |           |
| 11  | Philosophy                                      | 4         | 8.8          |           |
| <b>3<sup>rd</sup> semester / 2010 – 2011</b>    |   |           |              |           |
| 12  | Advanced Computer Architecture                  | 3         | 7.5          |           |
| <b>2<sup>nd</sup> semester / 2012 – 2013</b>    |   |           |              |           |
| 13  | English   | 0         | Satisfactory | IELTS 5.5 |
| <b>Accumulated credit - Accumulated G. P. A</b> |   | <b>33</b> | <b>7.73</b>  |           |

Score of Thesis (30 Credits) : 8.80  
G.P.A of whole course (60 Credits) : 8.24  
Ranking : Very Good

Topic of thesis: "A collaborative model for routing in multi-domains Open-Flow networks"

Date of Thesis Defense : 24 December 2012

Council of Thesis Evaluation :

- Chairman : Dr. TRAN VU BINH
- Secretary : Dr. TRAN VAN HOAI
- Member : Dr. PHAM TRAN VU – Examiner 1
- Member : Dr. PHAM VAN HAU – Examiner 2
- Member : Assoc. Prof. Dr. THOAI NAM

This is to certify that the translation  
is exact as compared with the original.

Registered No. 22/04/2013

ON BEHALF OF RECTOR  
D/H/HEAD OF EXTERNAL RELATIONS OFFICE



Dr. LE THI HONG HIEU

04 March 2013

For The Rector:

Postgraduate Study Office

Dr. Le Trung Chon, Head

(Signed & Sealed)