Engineering Cooperative Education Report

**Visit Details**

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| Student’s name | Nguyễn Duy Huân |
| **Student ID** | 19119182 |
| Company | HCMC University of Technology and Education |
| Location | HCMC University of Technology and Education |
| Dates | 23/11/2022 |
| Objectives | Automotive trend Hella VietNam |

**Agenda**

The following activities were completed as part of the monitoring visit:

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| **Date** | **Time** | **Activity** | **Participants** |
| 23/11/2022 | 8:00AM | Welcome guests, opening speech | Student at HCMUTE |
| 23/11/2022 | 8:15AM | Hella Viet Nam introduction | Student at HCMUTE |
| 23/11/2022 | 8:30AM | SW Development | Student at HCMUTE |
| 23/11/2022 | 9:15AM | Break time with snack | Student at HCMUTE |
| 23/11/2022 | 9:30AM | Testing in Automotive | Student at HCMUTE |
| 23/11/2022 | 10:15AM | SW quality Assurance in Automotive | Student at HCMUTE |
| 23/11/2022 | 11:00AM | HR employee benefits/Q&A-closing | Student at HCMUTE |

**General Observations**

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| **No.** | **Observation** |
|  | In the seminar, I had knowledge about what will engineer Automotive do at Hella ? This is useful for me because I will prepare all the skill in the future to join Hella company. |
|  | Otherside I was approached the product that is developed by Hella in Automotive industry. |
|  | Hella is a company that under Forvia corporation, It has a lot of office in the world. |
|  | forvia and Hella has did a lot of component in the car. Seating system , interiors, clean Mobility, Electronic, lighting and lifecycle Solutions. |
|  | After seminar, I had known the process of testing a software embedded in Automotive industry. |

**Specific Issues & Actions**

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| **Issue identified** | **Actions to be taken** |
| ***The hall is overloaded when the number of students participating is too large*** | ***Technical Advisor:*** *The organizers have arranged more seats* |

**Questions**

Please answer the questions below as honestly and thoughtfully as possible to assist us in evaluating your Co-op experience.

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| --- | --- |
| **Item** | **Content** |
| Question | In what way was your visit productive and satisfying to you? |
| Answer | The conference was well organized. |
| Question | Do you feel that your time could have been better utilized? If so, How? |
| Answer | Yes, I feel my time have been utilized. |
| Question | In what way was your educational background of value in performing your work? |
| Answer | My education is of great value in career development. |
| Question | What percentage of your time was spent in learning aspects of your major that you did not know before? |
| Answer | I spent 50% to learn aspects of my major. |

**Student Evaluation of Personal Workplace Competencies**

**Rating Scale:**

4 = Excellent (A);   3 = Above Average (B);   2 = Competent (C);   1 = Unsatisfactory (D);  NA = Not Applicable

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| --- | --- | --- | --- | --- | --- | --- |
| **Workplace Competencies** | **4** | **3** | **2** | **1** | **NA** | **Comments** |
| **Professionalism/Work Ethic:**  Demonstrates personal accountability, effective work habits, e.g., punctuality, working productively with others, and time and workload management. | x |  |  |  |  | Not comment |
| **Teamwork/Collaboration:**  Builds collaborative relationships with colleagues and customers; is able to work with diverse teams, negotiate, and manage conflicts. | x |  |  |  |  | Not comment |
| **Oral/Written Communication:**  Articulates thoughts and ideas clearly and effectively; has public speaking skills. Writes clearly and effectively | x |  |  |  |  | Not comment |
| **Critical Thinking/Problem Solving:**  Exercises sound reasoning and analytical thinking; uses knowledge, facts, and data to solve workplace problems; applies math and science concepts to problem-solving. | x | x |  |  |  | Not comment |
| **Ethics/Social Responsibilities:**  Demonstrates integrity and ethical behavior; acts responsibly with the interest of the larger community in mind. |  | x |  |  |  | Not comment |
| **Information Technology Application:**  Selects and uses appropriate technology to accomplish a given task; applies computing skills to problem-solving. |  |  | x |  |  | Not comment |
| **Self-Direction/Lifelong Learning:**  Is able to continuously acquire new knowledge and skills; monitors own learning needs; is able to learn from mistakes. |  | x |  |  |  | Not comment |
| **Diversity:**  Learns from and works collaboratively with individuals representing diverse cultures, races, ages, genders, religions, lifestyles, and viewpoints. |  | x |  |  |  | Not comment |
| **Creativity/Innovation:**  Demonstrates originality and inventiveness in work; communicates new ideas to others; integrates knowledge across different disciplines. |  |  | x |  |  | Not comment |
| **Leadership:**  Leverages the strengths of others to achieve common goals; uses interpersonal skills to coach and develop others. | x |  |  |  |  | Not comment |

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| Student’s Printed Name |  | Student’s Signature                                                 Date |

Nguyễn Duy Huân 23/11/2022

