



## REPORT OF MASTER THESIS REVISION

Full name: Nguyễn Trung Hiếu

Class: MICE3A

Cohort: 2024 – 2026

Date of thesis defense: 11/07/2026

Thesis title:

- + Tiếng Việt: Phát hiện hành vi của học sinh trong môi trường lớp học dựa trên học sâu
- + Tiếng Anh: Deep Learning-Based Detection of Student Behavior in Classroom Environments

Supervisor: Kim Đình Thái

I hereby declare that I have revised my master thesis as required by Master Thesis Examination Committee:

| Point | Requirements by the Committee         | Detailed revisions                                                                                                                                         | Pages |
|-------|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| 1     | Check the typos in the thesis         | Check and fix the typos throughout the thesis. Example: resutl to result on page 31                                                                        | All   |
| 2     | Check the font of the thesis          | Check and fix the font of the thesis, changing the wrong font from Arial to Times New Roman and the size from 14 to 13 in some paragraphs of Chapter 4.    | 29-38 |
| 3     | Check the grammatical error of thesis | Check and fix the grammar error throughout the thesis.                                                                                                     | All   |
| 4     | Check the English errors              | Check and fix the English errors throughout the thesis. Change all “Behaviour” to “Behavior” to match the title and ensure consistency in using English-US | All   |



|   |                                                              |                                                                                                                            |     |
|---|--------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|-----|
|   |                                                              | instead of mixing English-UK and English-US.                                                                               |     |
| 5 | Changing the expression                                      | "The approaches will be combined of" to "The research is a combination of"                                                 | 26  |
| 6 | Changing the expression                                      | "Running on baseline model" to "Baseline model"                                                                            | 29  |
| 7 | Fix the error in section 1.5                                 | Add bowhead, turnhead, discuss as behavior to match the real research and other sections of the thesis.                    | 11  |
| 8 | Proposed Research Methodology lacks a summarized flow chart. | Add a flowchart at 3.3.                                                                                                    | 27  |
| 9 | Inconsistency in calling YOLO model.                         | Change Yolo to YOLO.<br>Change Yolo8, YOLOv8, YOLOv8 to YOLO8 and make similar changes for other versions for consistency. | All |

*\*Students are required to send a soft copy of the master thesis with highlighted revised points and a soft copy of original master thesis via email (postgraduate@isvnu.vn).*

**Supervisor**



Kim Dinh Thai

Hanoi, 17/.../.../2028.

**Student**



Nguyễn Trung Hiếu

**CHAIR OF THE COMMITTEE**



Nguyễn Quang Thuận