MINISTRY OF EDUCATION AND TRAINING
NONG LAM UNIVERSITY HO CHI MINH CITY
FACULTY OF ANIMAL SCIENCE AND VETERINARY MEDICINE
********** (27 stars)
(Paper size should be A4 in which the margin is set at 3 cm for top, bottom, left; and 2 cm for right. Paragraph should be set at 1 (single) line with 0 pt spacing for before and after. Letter size is 13. All are centered)

total 12 "lines"

GRADUATE PROJECT REPORT

(letter size is 24)

total 4 "lines"

DIARRHEA IN CALVES AT NONGLAM DAIRY FARM IN THU DUC CITY

(letter size is 18)

Total 8 "lines" including the title if it is long

Student: **NGUYỄN VĂN A**
Class: **DH10TT (Advanced Program)**
Discipline: **Veterinary medicine**
Duration: **2010-2016**

(Left align; letter size is 13; indentication is 3 cm
Space between ":" and the content would be 2 cm (2 of 2-cm tabs)
total 6 "lines"

Ho Chi Minh City, August 2025 (month of submission)

MINISTRY OF EDUCATION AND TRAINING
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********** (27 stars)

(Paper size should be A4 in which the margin is set at 3 cm for top, bottom, left; and 2 cm for right. Paragraph should be set at 1 (single) line with 0 pt spacing for before and after. Letter size is 13. All are centered)

total 12 "lines"

NGUYỄN VĂN A

(letter size is 24)

total 4 "lines"

DIARRHEA IN CALVES AT NONGLAM DAIRY FARM IN THU DUC CITY

(letter size is 18)

Total 5 "lines" including the title if it is long

(Clinical Veterinary Elective) (letter size is 16)

The report is submitted as a requirement for Doctor of Veterinary Medicine degree
(letter size is 13)
total 4 "lines"

Supervisors: (Left align; letter size is 13; indentication is 2 cm)
Dr. NGUYEN THI X (Left; size is 13; indentication: 2 cm)
Assoc. Prof. Dr. NGUYEN VAN Y

Total 7 "lines" including the names of supervisors if it is more than 2

Ho Chi Minh City, August 2025

ABSTRACT (center and letter size 18)

total 1 "line"

<The abstract should summarize the case, problem addresses, the important results and the message it conveys. Length of abstract should be from 250 to 500 words>. The abstract should have enough information of the whole report and should be as 1 paragraph (not a list) in 1 page only.

Paragraph should be set at 1.5 lines with 6 pt spacing before and after. Letter size should be 13.

ACKNOWLEDGEMENTS (center and letter size 18)

total 1 "line"

To express the appreciation.

Not specific guide but no more than 1 page.

Paragraph should be set at 1.5 lines with 6 pt spacing before and after. Letter size should be 13.

LIST OF ABBREVIATIONS (center and letter size 18)

total 1 "line"

SCC: Somatic cell counts

BSC: Body condition score

UHT: Ultrahigh temperature

(Left align; letter size is 13; indentication is 0 cm
Space between ":" and the content would be 1 cm (2 of 1-cm tabs)

<Note: Use abbreviation for any terms used at least 2 times in the text. We do not need to write for some abbreviations which are very common such as cm, m, °C, …>

TABLE OF CONTENTS (center and letter size 18)

total 1 "line"

LIST OF TABLES AND FIGURES (center and letter size 18)

total 1 "line"

CHAPTER 1

GENERAL INTRODUCTION (#1 page)

<**Introduction to the unit** (farm, small animal clinic, organization, …) is given by describing the general information, responsibilities of the unit, how it works, how it is organized, and so on. Then give a brief overview of **the problem that the case addresses**, citing relevant literature where necessary. The **objective of the case report** should be described>

CHAPTER 2

MAIN WORK DURING THE STAY (#4 pages)

<describe **the activities** of the clinic/ farm and in the relating to those **the student directly participates**. In this part, student can also **summarize the data** during the period of working there. Among those data, **the 1-3 clinical case(s)** that will be selected and introduced in Chapter 4.>

CHAPTER 3

LITERATURE REVIEW (#3 pages)

<A **summary of existing literature that closely relates to the case report** will be put in this Chapter. This part describes the **theories** (definition, cause, pathogenesis, if possible) and **current research findings** on the case. Students may **not need to collect all the information** available but the content should show a **good organization and informative coverage**, it should be included the original and the current publication. This means the literature review would help as **guidelines or standard methods for diagnosing or treating** the patient's condition which will be mentioned in the next Chapter>

CHAPTER 4

CASE REPORT (# 5-9 pages)

<From the work described in Chapter 2, pick up **1-3 cases** that students find to be special, typical, and/or interested of the disease/ condition. This section provides the details of the case in the following order: (1) **Patient detailed description. (2) Case history. (3) Physical examination results. (4) Results of lab tests and other investigations. (5) Treatment regimen and plan. (6) Prognosis (7) Actual outcome. (8) Discussion (1 case…; 3 case…). (9) Conclusion**>

REFERENCES

Using Zotero with APA (American Psychological Association) style (7th) to list the different types of reference as follows

This part should be formatted as single line spacing and 0 for before and after paragraphs.

Examples:

1. CDC. (2020, February 11). *Masks and Respirators*. Centers for Disease Control and Prevention. https://www.cdc.gov/coronavirus/2019-ncov/prevent-getting-sick/masks.html.
2. Hernando-Amado, S., Coque, T. M., Baquero, F., & Martínez, J. L. (2019). Defining and combating antibiotic resistance from One Health and Global Health perspectives. *Nature Microbiology*, *4*(9), 1432–1442. https://doi.org/10.1038/s41564-019-0503-9
3. Jackwood, M. W., & De Wit, S. (2020). Infectious Bronchitis. In D. E. Swayne, M. Boulianne, C. M. Logue, L. R. McDougald, V. Nair, D. L. Suarez, S. Wit, T. Grimes, D. Johnson, M. Kromm, T. Y. Prajitno, I. Rubinoff, & G. Zavala (Eds.), *Diseases of Poultry* (1st ed., pp. 167–188). Wiley. https://doi.org/10.1002/9781119371199.ch4.
4. Lê Dân. (2025). *Heo nhiễm bệnh trong ảnh chụp tại cơ sở giết mổ thuê cho Công ty C.P ở Hậu Giang đã bị tiêu hủy—Tuổi Trẻ Online*. Tuổi Trẻ Online. https://tuoitre.vn/hinh-anh-heo-nhiem-benh-duoc-chup-tai-co-giet-mo-thue-cho-cong-ty-c-p-o-hau-giang-da-duoc-tieu-huy-20250602135731569.htm.
5. MARD (Ministry of Agriculture and Rural Development). (2020). Circular 12/2020/TT-BNNPTNT Regulations on management of veterinary medicines containing narcotics and precursors; prescriptions, veterinary medicines prescriptions. From https://chinhphu.vn/default.aspx?pageid=27160&docid=201681.
6. Pluske, J. R. (2022). Nutritional means to facilitate the post-weaning transition of piglets without antimicrobials. In F. Almeida (Ed.), *Proceedings IPVS2022*. Rio De Janeiro, Brazil. L3 Soluções em tecnologia ltda
7. Vo Thi Tra An (2007). *Antibioitc resistance in Salmonella* (published doctoral dissertation ISBN 978-90-393-4529-0). Utrecht University. Atalanta Drukwerkbemiddeling, Houten, The Netherlands.
8. Wright, C. (2025, June 2). *Leman: Economic impact of PRRS*. The Pig Site. https://www.thepigsite.com/articles/economic-impact-of-prrs.
9. Zimmerman, J. J., Karriker, L. A., Ramirez, A., Schwartz, K. J., Stevenson, G. W., & Zhang, J. (Eds.). (2019). *Diseases of swine* (Eleventh edition). Wiley-Blackwell/American Association of Swine Veterinarians.

APPENDICES

<This part contains **supplementary materials** that support the main content but are too detailed or lengthy to include in the main body. It can include tables of **raw data, statistical analysis or calculations or questionnaires, forms to collect data, protocols**…>

SELF-EVALUATION SHEET

<This part should match Chapter 2 and can be specific to each student. Refer to Appendix 6 of the Guidelines>

MANUSCRIPT (OPTIONAL)

<the length should be less than 10 pages. Students have to **indicate the name of the journal or conference** that the manuscript was published/ accepted or submitted. **Evidence of submission or approval for publication** of the manuscript has to be proved by adding a copy of any of them to this part.>

Date: June 4th, 2025

Faculty of Animal Science and Veterinary Medicine

A/Prof. Le Quang Thong