

Course syllabus
First Semester Academic Year 2025

1. Faculty of Veterinary Technology **Department: Veterinary Nursing**
2. Course code: 01603497 **Course title:** Seminar
Course credit: 1(0-3)
Prerequisite: None
Sec 230 (Lecture)
Date/Time/Location Lecture Monday 17.00 – 18.00
Room VT2-303

3. Instructors

1.	Assoc. Prof. Dr. Rucksak Rucksaken	Course coordinator
2.	Assoc. Prof. Dr. Chainarong Sakulthaew	Co-Instructor
3.	Assoc. Prof. Dr. Sarawan Kaewmongkol	Co-Instructor
4.	Assoc. Prof. Dr. Metita Sussadee	Co-Instructor
5.	Assoc. Prof. Dr. Nattakan Meekhanon	Co-Instructor
6.	Assoc. Prof. Dr. Wanat Sricharern	Co-Instructor
7.	Asst. Prof. Dr. Suchanit Ngamkala	Co-Instructor
8.	Asst. Prof. Dr. Natnaree Inthong	Co-Instructor
9.	Asst. Prof. Dr. Samak Sutjarit	Co-Instructor
10.	Asst. Prof. Dr. Duangkamol Lewchalermwong	Co-Instructor
11.	Dr. Patarakit Chongphaibulpatana	Co-Instructor
12.	Dr. Pratch Sukumolanan	Co-Instructor
13.	Dr. Thitichai Jarudecha	Co-Instructor

4. Academic advising and consultation

1. Assoc. Prof. Dr. Rucksak Rucksaken
Room 730, Veterinary technology teaching and laboratory Building
Office hours: Monday-Friday 8.30 – 16.30 (appointment required)
E-mail: cvtrsr@ku.ac.th

5. Course Objectives

5.1 To enable students to participate in seminar presentations at both national and international levels.
5.2 To enable students to select seminar topics, conduct literature searches, and serve as presenters.
5.3 To provide students with opportunities to attend demonstrations of seminar presentations.
5.4 To enable students to listen to seminars, analyze content, ask questions, and exchange ideas effectively.
5.5 To enable students to organize and conduct seminars.

6. Mapping of CLOs with Sub-PLOs

CLOs	Course learning outcomes: CLOs	Related Sub-PLOs (100%)				
		1	2	3	4	5
1	Select seminar topics by integrating knowledge from multiple disciplines and conduct relevant research. (40%)	0.8				
2	Deliver seminar presentations in both Thai and English, and serve as speakers.(40%)	0.7				
3	Analyze, formulate questions, and exchange ideas effectively. (20%)			0.5		

Remark: Program learning outcome: PLOs and SubPLOs

PLO1 Graduates capable performing veterinary nursing practices through the integration of professional nursing knowledge and clinical analytical reasoning

SubPLO1. Apply the fundamental principles, concepts, and processes of veterinary nursing and related animal health sciences.

SubPLO2. Perform veterinary nursing procedures with technical accuracy and safety.

SubPLO3. Perform veterinary nursing practices with ethical standards, responsibility, communication, and collaborative teamwork in accordance with relevant laws.

PLO2 Graduate perform duties in animal nutrition, rehabilitation, disease control and prevention

SubPLO4. Apply the principles of animal nutrition, immunology, and epidemiology to manage disease prevention, zoonoses control, and post-nursing care protocols.

PLO3 Graduate use and maintain veterinary nursing equipment and tools correctly according to academic principles

SubPLO5. Handle veterinary drugs, instruments, equipment, and medical supplies safely and accurately.

7. Course Description

Presentation and discussion of interesting topics in veterinary nursing at the undergraduate level.

8. Teaching and learning strategies

Lectures with multimedia, group discussion and self-study, English presentation.

9. Teaching materials

Computer projector, lecture handouts, slide presentations.

10. Assessment and Evaluation; Multiple choice/Discussion/Fill in the blank test

10.1 Evaluation score by the seminar advisor	70%
10.2 Presentation (rubric score)	20%
10.3 Assignment	10%
Total	100%

11. Achievement indicator

90% of students passed the course.

12. Course Evaluation

The grading criteria are in accordance with the University's academic regulations. Grades are determined using either the criterion-referenced or norm-referenced evaluation method. In the case of criterion-referenced grading, the following standard is applied:

Score 100-80	Grade A	Score 64-60	Grade C
Score 79-75	Grade B+	Score 59-55	Grade D+
Score 74-70	Grade B	Score 54-50	Grade D
Score 69-65	Grade C+	< Score 50	Grade F

13. Teaching textbooks and references

1. Ackerman, N. (2016). Companion Animal Care and Welfare: The UFAW Companion Animal Handbook. Wiley-Blackwell.
2. Ballard, B., & Cheek, R. (2017). Exotic Animal Medicine for the Veterinary Technician (3rd ed.). Wiley-Blackwell.
3. Cooper, B., Mullineaux, E., & Turner, L. (2020). BSAVA Textbook of Veterinary Nursing (6th ed.). British Small Animal Veterinary Association.
4. Lane, D., Cooper, B., & Turner, L. (2014). BSAVA Textbook of Veterinary Nursing (5th ed.). BSAVA.
5. McCurnin, D. M., & Bassert, J. M. (2021). McCurnin's Clinical Textbook for Veterinary Technicians and Nurses (10th ed.). Elsevier.

13. Course Contents

Week	Date	Topic	Instructor	Lesson Learning Outcomes (LLO)	Course Learning Outcomes (CLO)	Teaching & Learning Activities	Assessment Method
1	23 Jun 2025	Course Introduction	Assoc. Prof. Dr. Rucksak Rucksaken	Students can explain the importance of the seminar course.	CLO1	Interactive lecture	-
2	30 Jun 2025	Academic journal searching and selecting articles for presentation	Assoc. Prof. Dr. Rucksak Rucksaken	Students can select academic articles for seminar presentation.	CLO1, CLO2	Interactive lecture	Evaluation from work submission
2	7 Jul 2025	Meeting with advisor to determine seminar topic	Seminar Advisor	Students can select a seminar topic by integrating knowledge from various fields and searching for relevant information.	CLO1, CLO2	Discussion	Evaluation by advisor
3	14 Jul 2025	Meeting with advisor to determine seminar topic	Seminar Advisor	Students can select a seminar topic by integrating knowledge from various fields and searching for relevant information.	CLO1, CLO2	Discussion	Evaluation by advisor
4	21 Jul 2025	Meeting with advisor to determine seminar topic	Seminar Advisor	Students can select a seminar topic by integrating knowledge from various fields and searching for relevant information.	CLO1, CLO2	Discussion	Evaluation by advisor
5	28 Jul 2025	H.M. King's Birthday (Holiday)					
6	9-17 Aug 2025 Midterm examination						
7	18 Aug 2025	Submit seminar topic via Google Classroom (Deadline:	Seminar Advisor	Students can select a seminar topic by integrating	CLO1, CLO2	Discussion	Evaluation by advisor

Week	Date	Topic	Instructor	Lesson Learning Outcomes (LLO)	Course Learning Outcomes (CLO)	Teaching & Learning Activities	Assessment Method
		4 Aug 2025 before 16:00). No changes allowed after submission.		knowledge from various fields and searching for relevant information.			
8	25 Aug 2025	Meeting with advisor for seminar preparation	Seminar Advisor	Students can create seminar presentation media by integrating knowledge from various fields and searching for relevant information.	CLO1, CLO2	Discussion	Evaluation by advisor
9	1 Sep 2025	Meeting with advisor for seminar preparation	Seminar Advisor	Students can create seminar presentation media by integrating knowledge from various fields and searching for relevant information.	CLO1, CLO2	Discussion	Evaluation by advisor
10	8 Sep 2025	Meeting with advisor for seminar preparation	Seminar Advisor	Students can create seminar presentation media by integrating knowledge from various fields and searching for relevant information.	CLO1, CLO2	Discussion	Evaluation by advisor
11	15 Sep 2025	Submit signed abstract via Google Classroom (Deadline: 15 Sep 2025 before 16:00).	Seminar Advisor	Students can create seminar presentation media by integrating knowledge from various fields and searching for relevant information.	CLO1, CLO2	Discussion	Evaluation by advisor
12	22 Sep 2025	Meeting with advisor for seminar preparation	Seminar Advisor	Students can create seminar presentation media by integrating knowledge from various fields and searching for relevant information.	CLO1, CLO2	Discussion	Evaluation by advisor

Week	Date	Topic	Instructor	Lesson Learning Outcomes (LLO)	Course Learning Outcomes (CLO)	Teaching & Learning Activities	Assessment Method
13	29 Sep 2025	Meeting with advisor for seminar preparation	Seminar Advisor	Students can create seminar presentation media by integrating knowledge from various fields and searching for relevant information.	CLO1, CLO2	Discussion	Evaluation by advisor
14	6 Oct 2025	Seminar Presentation (2 Oct 2025, 09:00-16:30): Oral research presentation in English (15-20 min + 5 min Q&A) at Rooms 501, 502, or 503, 11th Floor.	Seminar Advisor	Students can present seminars in both Thai and English, act as speakers, analyze, ask questions, and exchange opinions correctly.	CLO3	Presentation	Evaluation of presentation by faculty
15	13 Oct 2025	H.M. King Bhumibol Adulyadej Memorial Day (Holiday)					
16	22-31 Oct 2025 Final Examinations						

(Assoc. Prof. Dr. Rucksak Rucksaken)
16 June 2025