

**Production Animal Medicine 1. – 2024 Fall**  
**Program of Lectures for the English Course 7<sup>th</sup> Semester – 2x45'**

**FRIDAYS, 14:15-16:00, Hetzel Henrik lecture hall**

<b>1.</b>	<b>13 Sept.</b>	Swine 1. Anaesthesiology and surgical procedures: Methods, tools and execution of anaesthesiology Tools of surgical procedures. Cesarean section. ( <i>A. Horváth</i> )
<b>2.</b>	<b>20 Sept.</b>	Swine 2. Anaesthesiology and surgical procedures: Tail clipping, teeth clipping, bleeding of the navel, splay leg, castration: surgical and non-surgical methods (piglet, grower, boar), surgical removal of undescended testicles, inguinal hernia correction surgery, rectal prolapse, cervical prolapse, uterine prolapse, producing a heat detection boar ( <i>A. Horváth</i> )
<b>3.</b>	<b>27 Sept.</b>	<i>Cancelled</i>
<b>4.</b>	<b>4 Oct.</b>	Swine 5; Internal medicine I: Diseases of the gastrointestinal system, liver and the urinary tract ( <i>Z. Szelényi</i> )
<b>5.</b>	<b>11 Oct.</b>	Swine 8; Internal medicine IV: Metabolic disorders and diseases of the musculoskeletal system ( <i>L. Lénárt</i> )  Swine 9; Internal medicine V: Diseases of the nervous system and the skin ( <i>L. Lénárt</i> )
<b>6.</b>	<b>18 Oct.</b>	Swine 3: Practical aspects of obstetrics 1: Management of reproduction in the swine industry (collection and handling of sperm, artificial insemination, induction and synchronisation of heat, superovulation, heat detection) ( <i>J. Rátky</i> )
<b>7.</b>	<b>25 Oct.</b>	Swine 6; Internal medicine II: Diseases of the respiratory system ( <i>Dr. Tamás Abonyi – guest lecturer</i> )
<b>8.</b>	<b>15 Nov. 1x45'!</b>	Swine 7; Internal medicine III: Diseases of the heart and hematopoietic organs ( <i>Z. Szelényi</i> )
	<b>29 Nov.</b>	Swine 4: Practical aspects of obstetrics 2: Detection of pregnancy, farrowing, involution and it's possible complications, care of neonatal piglets and their most common diseases, environmental factors influencing the reproduction of sows. ( <i>J. Rátky</i> ) – <i>not part of the midterm!</i>

**Midterm: 28th November Thursday, 7:15 Hetzel – Zlamál**

**Retake-midterm: 6th December Friday 7:15**