

<b>Subject name</b>	<b>Horse Breeding and Usability in Poland</b>	
<b>Subject code</b>	<b>H.HKNa.HOR9.SM.HZOXY</b>	
<b>Department</b>	<b>Horse Breeding</b>	
<b>Faculty</b>	<b>Animal Sciences</b>	
<b>Subject supervisor/Lecturer</b>	<b>Dr. Magdalena Pieszka</b>	
<b>General information</b>	<b>semester</b>	
	<b>ECTS credits</b>	<b>6</b>
	<b>Lectures total</b>	<b>15 hrs</b>
	<b>Laboratories</b>	<b>15 hrs</b>
<b>Objective and general description</b>	<p>The course concerns the most important horse types and breeds, the history, breeding and training centres organisation, nutrition, reproduction, foals rearing, buildings, stud books, breeding and selection methods, tests, horse equipment construction, general management.</p> <p><b><u>Lectures</u></b></p> <ol style="list-style-type: none"> <li>1. Horse origin</li> <li>2. Equidae</li> <li>3. Horse types</li> <li>4. Horse breeds</li> <li>5. Horses under protection</li> <li>6. Usability traits of horses</li> <li>7. Usability directions</li> <li>8. Methods of horse evaluation</li> <li>9. Breeding work</li> <li>10. Organisation of horse breeding</li> <li>11. Organisation of horse reproduction</li> <li>12. Foals growth, development and rearing</li> <li>13. Basic knowledge about horse behaviour</li> <li>14. Horse genetics</li> <li>15. Horse diseases</li> </ol> <p><b><u>Classes</u></b></p> <ol style="list-style-type: none"> <li>1. Breeding centres (stud, depots, race courses etc.), herd structure</li> <li>2. Performance tests</li> <li>3. Rules of horse feeding</li> <li>4. Basic knowledge about buildings for horses</li> <li>5. Horse psychology</li> <li>6. Horse care</li> <li>7. Evaluation of horse exterior</li> <li>8. Hooves and horse shoeing</li> <li>9. Age evaluation on the base of teeth</li> <li>10. Horse identification</li> <li>11. Stud books and horse registers</li> <li>12. Carriage usability</li> <li>13. Saddle usability</li> <li>14. Basic knowledge of horse reproduction</li> </ol> <p>Equestrian sport disciplines</p>	

<b>Assessment method</b>	Written examination
<b>References</b>	<ol style="list-style-type: none"> <li>1. Horse breeding by Peter Rossdale</li> <li>2. The Horse Companion: A Comprehensive Guide to the World of Horses, Including All You Need to Know About Riding Skills, Equipment, Healthcare, Grooming, and Diet by Jane Holderness-Roddam,</li> <li>3. Equine Stud Management: A Textbook for Students by Melanie Bailey</li> <li>4. Equine Reproductive Physiology, Breeding and Stud Management by Mina C.G.Davies Morel</li> <li>5. From Foal to Full-grown by Janet Lorch, Bob Langrish</li> </ol>