

<b>Level:</b> master				
<b>Course title:</b> INFERTILITY OF MALES				
<b>Status:</b> elective				
<b>ECTS:</b> 3				
<b>Requirements:</b> -				
<b>Learning objectives</b> Learning objectives are to introduce students to etiology, clinical portrait, diagnostic procedure and therapy of different states that lead to low fertility.				
<b>Learning outcomes</b> Upon successful completion of pre-examination and examination tasks, students will be able to: - successfully differ varieties of low fertility causes - understand procedures needed for discovering causes of infertility - have attitude on particular therapeutic options for such conditions				
<b>Syllabus</b> <i>Theoretical instruction</i> <ul style="list-style-type: none"> <li>• Congenital factors (cryptorchidism and testicular dysgenesis, congenital absence of the vas deferens);</li> <li>• Acquired urogenital abnormalities (obstructions, torsion of testicles, tumors of testicles, orchitis);</li> <li>• Urogenital system infections;</li> <li>• Increased temperature of testicles (as a result of varicocele);</li> <li>• Endocrine system diseases;</li> <li>• Genetic abnormalities;</li> <li>• Immune factors;</li> <li>• System disorders;</li> <li>• Outer factors (medicals, toxins, radiation, lifestyle);</li> <li>• Unknown-idiopathic.</li> </ul>				
<b>Weekly teaching load</b>				Other: -
Lectures: 2	Exercises: -	Other forms of teaching: -	Student research: -	