



**Course materials for PhD program in the Computer Engineering Department for the academic year 2025-2026**

<b>Study materials for the first semester 2026-2025</b>	
<b>Course Title</b>	<b>No.</b>
<b>Next Generation Computer Networks</b>	<b>1</b>
<b>Internet of Things (IoT) Technologies and Cloud Computing Technologies</b>	<b>2</b>
<b>Advanced Mobile Communication Systems</b>	<b>3</b>
<b>Advanced Topics in Computers Graphics and Vision</b>	<b>4</b>
<b>Methodology of Scientific Research</b>	<b>5</b>
<b>English Language</b>	<b>6</b>

<b>Study materials for the second semester 2026-2025</b>	
<b>Course Title</b>	<b>No.</b>
<b>Network Security and Cryptography</b>	<b>1</b>
<b>Parallel Processing &amp; High Performance Computing (HPC)</b>	<b>2</b>
<b>Advanced Biometric and Biomedical Engineering</b>	<b>3</b>
<b>Advanced Wireless Networking and Protocols</b>	<b>4</b>
<b>Advances in Microprocessor Design</b>	<b>5</b>