

## مصادر الامتحان التنافسي / ماجستير امنية البيانات

ماجستير - امنية بيانات		
المصادر	اسم المادة	ت
<p>1. Coding and information theory by Richard W. Hamming.</p> <p>2. Information Theory and Coding by J. S. Chitode – 2006.</p>	نظريّة المعلومات و الترميز	1
<p>1. Database systems , second edition , Hector Garcia-Molina, Jeffrey D.U, Jennifer W, 2009</p> <p>2. “Fundamentals of database Systems” , Ramez E, Shamkant. B. N, 2000</p>	قواعد بيانات	2
<p>1. “cryptography and network security principles and practice” William stallings- fifth edition-2011</p> <p>2. “applied cryptography- protocol-algorithms and source code on c”, John Wiley &amp;sone -2015</p>	تشفيير	3
<p>1. “Cryptography and network security principles and practice”, William stallings, 4th edition</p> <p>2. Cryptography and network security principles and practice, William stallings, 7th edition</p>	امنيّة شبكات الحاسوب	4
<p>1. Johnson, Neil F., Zoran Duric, and Sushil Jajodia. Information Hiding: “Steganography and Watermarking- Attacks and Countermeasures: Steganography and Watermarking: Attacks and Countermeasures”. Vol. 1. Springer Science &amp; Business Media, 2001.</p> <p>2. Petitcolas, Fabien AP, and Stefan Katzenbeisser. “Information Hiding Techniques for Steganography and Digital Watermarking”, (Artech House Computer Security Series). Artech House, 2000.</p>	اخفاء المعلومات	5

<p>1. Ze-Nian Li and Mark S. Drew, "Fundamentals of Multimedia", 2004 by Pearson Education, Inc.</p> <p>2. "Multimedia image and video processing", Ling Guan, 2000.</p>		6 وسائط متعددة
<p>1. "Calculus and Analytic Geometry", Thomas,G . 9th edition 1999.</p> <p>2. "Discrete Mathematical", swapan kumar serkar, 2009</p>	الرياضيات	7
<p>1."Operating System concepts Abraham Silberschatz", Peter Baer Galvin Greg Gagne,Ninth Edition ,Wiley_&amp;_sons,_inc.,2013 .</p> <p>2. "Operating Systems:A Systematic View "William Davis, T.M. Rajkumar Sixth Edition, pearson, 2004.</p>	نظم تشغيل	8