

روابط تساهم في عملية التعليم و التعلم لقسم علوم الحاسوب جامعة بغداد

ت	اسم المادة	المرحلة	الرابط الالكتروني
1	Programming in C++	First stage	https://beginnersbook.com/2017/08/c-plus-plus-tutorial-for-beginners/
2	English language 1	First stage	https://elt.oup.com/student/headway/beg/?cc=global&selLanguage=en
3	Compute Organization	First stage	https://www.ecb.torontomu.ca/~courses/coe608/
4	Culculus	First stage	Thomas' Calculus - George B. Thomas Jr., Maurice D. Weir, Joel R. Hass - كتب Google
5	Logic Design	First stage	https://opencourses.emu.edu.tr/course/view.php?id=2
6	Discete Structure	First stage	https://www.cs.cornell.edu/~rafael/discmath.pdf
7	Statistics and probability	First stage	https://www.khanacademy.org/math/statistics-probability
8	English language 2	Second Stage	https://elt.oup.com/student/headway/preint4/?cc=global&selLanguage=en
9	Advanced Numarical Analysis	Second Stage	https://ocw.mit.edu/courses/18-330-introduction-to-numerical-analysis-spring-2012/
10	Data Structure and Algorithms	Second Stage	Learn Data Structures and Algorithms Udacity
11	Object Oriented Programming	Second Stage	C++ OOP (Object-Oriented Programming) (w3schools.com)
12	Basic Language Translation courses	Second Stage	https://cs.fit.edu/~ryan/cse4250/notes/compile.pdf
13	Visual Programming	Second Stage	Beginning ASP.NET 3.5 in VB 2008: From Novice to Professional SpringerLink
14	Microprocessors	Second Stage	https://vardhaman.org/wp-content/uploads/2021/03/Unit-2-MPMC.pdf
15	Computability	Second Stage	Theory of Computation Mathematics MIT OpenCourseWare
	Advanced Computer Architecture	Second Stage	https://abit.edu.in/wp-content/uploads/2022/07/advanced-computer-architecture.pdf
16	English language 3	Third stage	https://elt.oup.com/student/headway/int/?cc=global&selLanguage=en
17	Computet Architecture	Third Stage	CS301: Computer Architecture Saylor Academy
18	Software Engineering	Third stage	Software Engineering Online Courses – Beginner to Advanced Udemy
19	Introduction to Database	Third stage	Learn Databases with Online Courses edX
20	Communication and Networks	Third stage	Data Communication Networks Electrical Engineering and Computer Science MIT OpenCourseWare
21	Programming in Java	Third stage	Trail: Learning the Java Language (The Java™ Tutorials) (oracle.com)
22	Computer Graphics	Third stage	https://www.dgp.toronto.edu/~hertzman/418notes.pdf
23	Operating Systems	Third stage	CS401: Operating Systems Saylor Academy

روابط تساهم في عملية التعليم و التعلم لقسم علوم الحاسوب جامعة بغداد

المرحلة	اسم المادة	ت
المرحلة	اسم المادة	ت
Third stage	Digital Image Processing	24
Third stage	Computer Networks	25
Third stage	Artificial Intelligence	26
Fourth stage	English language 4	27
Fourth stage	Computer Scurity	28
Fourth stage	Relational Database	29
Fourth stage	Multimedia	30
Fourth stage	Parallel Programming	31
Fourth stage	Data Mining	32
Fourth stage	Data Compression	33
Fourth stage	Control Robotics	34
Fourth stage	Advanced CoputerSecurity	35