

ACHARYA NAGARJUNA UNIVERSITY: NAGARJUNA NAGAR

**SCHEME FOR COMPUTER SCIENCE & ENGINEERING
w.e.f 2015-2016 (Semester System)**

	First Semester					
Code	Subject	T	P	C	SM	UEM
CSE 511	Advanced Data Structures	4	-	4	40	60
CSE 512	Data Base Management Systems	4	-	4	40	60
CSE 513	Computer Networks	4	-	4	40	60
	ELECTIVE -I	4	-	4	40	60
	ELECTIVE-II	4	-	4	40	60
	ELECTIVE-III	4	-	4	40	60
CSE 551	Data Structures Lab	-	3	2	40	60
CSE 552	DBMS Lab	-	3	2	40	60
	Total	24	6	28	320	480

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	Second Semester					
Code	Subject	T	P	C	SM	USM
CSE 514	Data Engineering	4	-	4	40	60
CSE 515	Design Analysis of Algorithms	4	-	4	40	60
CSE 516	LINUX Programming	4	-	4	40	60
	ELECTIVE -IV	4	-	4	40	60
	ELECTIVE-V	4	-	4	40	60
	ELECTIVE-VI	4	-	4	40	60
CSE 553	Data Engineering Lab	-	3	2	40	60
CSE 554	LINUX Programming Lab	-	3	2	40	60
	Total	24	6	28	320	480

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		Third Semester				
Code	Subject		T	P	C	SM
CSE 711	Internship		--	--	2	100
CSE 712	Seminar		--	--	6	100
Total			--	--	8	200

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Fourth Semester

Code	Subject	T	P	C	SM	UEM
CSE 713	Project Viva voce	--	--	16	50	150
Total		--	--	16	50	150

Electives List

CSE 611E	Object OrientedSoftware Engineering	CSE 620E	Real TimeSystems
CSE 612E	Artificial Intelligence	CSE 621E	WirelessNetworks
CSE 613E	BIG Data	CSE 622E	Compiler Design
CSE 614E	EmbeddedSystems	CSE 623E	Mobile ApplicationDevelopment
CSE 615E	Network & Internet Security	CSE 624E	Digital Image Processing
CSE 616E	Software Project Management	CSE 625E	DistributedSystems
CSE 617E	Natural Language Processing	CSE 626E	AdvancedComputer Architecture
CSE 618E	Network Programming	CSE 627E	Bio informatics
CSE 619E	CloudComputing	CSE 628E	Multimedia Systems