COMPUTER SCIENCE & ENGINEERING

B.E. - CSE COURSE IS OFFERED IN 2 DIFFERENT STREAMS: G-GLOBAL, P-PROFESSIONAL

ACADEMIC FEATURES - EMPLOYMENT CENTRIC SYLLABUS DESIGNED AS PER INDUSTRY EXPECTATIONS

- 1) B.E Degree (Visvesvaraya Technological University)
- 2) Computer society of India. (CSI) membership
- 3) Indian society for technical education membership
- 4) Industrial visit
- 5) Guest lectures by eminent experts
- 6) Organising workshops on recent trends in computer engineering
- 7) Organizing seminars on recent developments in computer engineering
- 8) Technical students symposium / conference
- 9) Participation & presentation of papers in national & international seminars / conference
- 10) Resume writing workshop (industry oriented)
- 111 Coaching and remedial classes
- 12) Enabling and encouraging students to prepare for participation in various in-house competitions
- 13) Enabling and encouraging students to prepare for participation in various inter-collegiate and inter-university, competitions
- 14) Mentoring
- 15) Mock viva-voce
- 16) Professional counseling
- 17) Guidance for education loans and bank formalities
- 18) Enabling and encouraging students to prepare to write NPTEL MOOC certification courses
- 19) Student club activities

Global and Professional Skill Incremental Program (By Industry Experts)

- 201 Python Programming
- 21) Ethical Hacking
- 22) Understanding Blockchain
- 23) Introduction to Robotics
- 24) Data Analytics with R
- 25) International student exchange program*

NOT

- International student exchange program is offered to meritorious students at cost
- Credit transfer will be available for MS programs







COMPUTER SCIENCE & ENGINEERING

STREAMS: G-GLOBAL, P-PROFESSIONAL

ACADEMIC FEATURES - EMPLOYMENT CENTRIC SYLLABUS DESIGNED AS PER INDUSTRY EXPECTATIONS

- 1) B.E Degree (Visvesvaraya Technological University)
- 2) Computer Society of India (CSI) membership
- 3) Industrial visit
- 4) Guest lectures by eminent experts
- 5) Organizing workshops on recent trends in Computer Science Engineering
- 6) Organizing seminars on recent developments in Computer Science Engineering
- 7) Technical student symposiums/conferences
- 8) Participation & presentation of papers in national & international seminars/conference
- 9) Resume writing workshop (Industry Oriented)
- 0) Coaching and remedial classes
- 11) Enabling and encouraging students to prepare to participate at various in-house competitions
- 12) Enabling and encouraging students to prepare to participate at various inter-collegiate and Inter-university, competitions
- 13) Mentoring
- 14) Mock viva-voce
- 15) Professional counseling
- 16) Guidance for education loans and bank formalities
- 17) Enabling and encouraging students to prepare to write NPTEL MOOC certification courses
- 18) Student club activities

Global and Professional Skill Incremental Program (By Industry Experts)

- 19) Ethical Hacking
- 20) Data Analytics using R
- 21) Java full stack-1
- 22) Java full stack-2
- 23) Certification program in DevOps
- 24) International Student Exchange Program*

** International educational tour is offered to students at an extra cost

NOTE:

- * International student exchange program is offered to meritorious students at cost
- * Credit transfer will be available for MS programs

P	SEM
1	I-VIII
1	V-VI
1	V-VI
1	III-VIII
1	VI-VIII
1	I-VIII
1	I-VIII
1	I-VIII
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COMPUTER SCIENCE & ENGINEERING

B.E. - CSE COURSE IS OFFERED IN 2 DIFFERENT STREAMS: G-GLOBAL, P-PROFESSIONAL

ACADEMIC FEATURES - EMPLOYMENT CENTRIC SYLLABUS DESIGNED AS PER INDUSTRY EXPECTATIONS

- 1) B.E Degree (Visvesvaraya Technological University)
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- 3) Indian society for technical education membership
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- 6) Organizing workshops on recent trends in computer engineering
- 7) Organizing seminars on recent developments in computer engineering
- 8) Technical students symposium / conference
- 9) Participation & presentation of papers in national & international seminars / conference
- 10) Resume writing workshop (industry oriented)
- 11) Coaching and remedial classes
- 12) Enabling and encouraging students to prepare for participation in various in-house competitions
- 13) Enabling and encouraging students to prepare for participation in various inter-collegiate and Inter-university, competitions
- 14) Mentoring
- 15) Mock viva-voce
- 16) Professional counseling
- 17) Guidance for education loans and bank formalities
- 18) Enabling and encouraging students to prepare to write NPTEL MOOC certification courses
- 19) Student club activities

Global and Professional Skill Incremental Program (By Industry Experts)

- 20) Python Programming
- 21) Ethical Hacking
- 22) Understanding Blockchain
- 23) Introduction to Robotics
- 24) Data Analytics with R
- 25) International student exchange program*

NOTE:

- * International student exchange program is offered to meritorious students at cost
- * Credit transfer will be available for MS programs

G	P	•		EM		
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1	1	1	11	I-VIII	11	
1	1	1	11	I-VII	1	
1	1	1	1	II-VII	1	
1	1	1	1	II-VI		
1	1	1	1	II-VI	11	
1	1.	1	1	/I-VI	n	
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				I-VI		
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B.E. - CSE course is offered in 2 different streams G-Global, P-Professional

l No.	ACADEMIC FEATURES - EMPLOYMENT CENTRIC SYLLABUS DESIGNED AS PER INDUSTRY EXPECTATIONS	G	P	SEM
1	B.E Degree (Visvesvaraya Technological University)	V	√	I-VIII
2	Computer Society of India. (CSI) Membership	1	V	V-VI
3	Indian Society for Technical Education Membership	1	1	V-VI
4	Industrial Visit	V	√	III-VIII
5	Guest Lectures by eminent experts	√	√	III-VIII
6	Organizing workshops on recent trends in Computer Engineering	√	√	III-VII
7	Organizing Seminars on recent developments in Computer Engineering	√	√	III-VII
8	Technical Students Symposium / Conference	√	V	III-VII
9	Participation & presentation of papers in National & International Seminars / Conference	√	√	III-VII
10	Resume writing workshop (Industry Oriented)	√	√	VI
11	Coaching and remedial Classes	√	V	I-VIII
12	Enabling and encouraging students to prepare to participate in various in-house competitions	√	√	I-VIII
13	Enabling and encouraging students to prepare to participate in various inter- Collegiate and Inter University competitions	√	√	I-VIII
14	Mentoring	√	√	I-VIII
15	Mock viva-voce	√	V	I-VII
16	Professional Counseling	V	√	I-VII
17	Guidance for Education loans and bank formalities	√	√	I-VII
18	Enabling and encouraging students to prepare to write NPTEL MOOC certification courses	√	√	I-VII
19	Student Club Activities	√	√	I-VII
1,5	Global and Professional Skill Incremental Program (By Industry Ex	perts)		
20	Training and Certification program in Programming in Big Data in R	√	×	V-V]
	Training and Certification program in Machine Learning in Python	√	×	IV-V
21	Training in Software Testing	V	×	VII
22		V	×	VII
23	Training on Cloud Computing	V	×	VII
24	International Student Exchange program* International Educational tour*	V	×	VII

Note:

- *International Student Exchange program is offered to Meritorious students at cost
- *Credit transfer will be available for MS Programs
- **International Educational tour is offered to global students at extra cost

M Spandana Wipro

I am pursuing my Computer science engineering. I am very happy and blessed to be a student of New horizon college of engineering. I feel really lucky to have my placement interview done in France through Skype, where i had gone as an exchange student through our college . New horizon has given me great opportunity and has been very supportive in making me a better person.



Courses are available in 3 different streams. G-Global, P-Professional, E-Executive.





COMPUTER SCIENCE & ENGINEERING



SI No	ACADEMIC FEATURES - EMPLOYMENT CENTRIC SYLLABUS DESIGNED AS PER INDUSTRY EXPECTATIONS	G	P	E	SEM	SI	ACADEMIC FEATURES - EMPLOYMENT CENTRIC SYLLABUS DESIGNED AS PER INDUSTRY EXPECTATIONS	G	P	E	SEM
t	B-E Diegree (Visvesvaraya Technological University)	V	V	V	1-VIII	,	R.E Degree (Visvesvaraya Technological University	V	V	V	1/VIII
2	Indian Society for Technical Education Membership	٧	V	V	V-VT	2	Computer Society of India, (CSI) Membership	V	V	V	V-VI
2	Industrial Visit	V	V	V	m-vm	3	Indian Society for Technical Education Membership	V	P	V	VVI
4	Guest Lectures by eminent experts	V	V	V	m-vm	-	Nanconi de Const	15	٠	-	
5	Organizing Workshops on recent trends in Civil Engineering	V	V	V	m-vm	4	Industrial Visit	ľ	٧	V	III-VIII
6	Organizing Seminars on recent developments in Civil Engineering	V	V	V	m-vm	3	Guest Lectures by enrinent exports	Y	V	V	III-VIII
7	Technical Students Symposium / Conference	V	V	V	III-VIII	6	Organizing workshops on recent trends in Computer Engineering	V	V	V	шчш
8	Participation & preservation of papers in National & International Seminars / Conferences	v	V	V	III-VIII	7	Organizing Seminars on recent developments in Computer Engineering	V	V	V	III-VIII
9	Resume writing workshop	V	V	V	VI	8	Technical Students Symposium / Conference	V	V	V	III-VIII
10	Coactung and remedial Classes	V	V	V	1-VIII	9	Participation & presentation of papers in National & International Seminars / Conference	V	V	V	mvm
11	Enabling and encouraging students to prepare to participate in versions in house competitions	V	V	V	1-1/11	10	Resume writing workshop (Industry Oriented)	¥	V	V	V5
12	brishing and encouraging students to prepare to participate in various inter-Collagate and letter University competitions.	V	V	V	1-VIII	33	Coaching and remedial Classes	V	V	V	1-4111
13	Mentaring	٧	V	V	1-VIII	12	Enabling and encouraging students to prepare to participate in various in-house competitions	V	V	×	1-VIII
14	Mock vivii-voor	V.	V	V.	1-VIII	13	Enabling and encouraging students to prepare to porticipate in various inter-Collegists and Inter University competitions	V	V	V	1-VIII
15	Student's Professional Counseling	٧	V	¥	1-VIII	34	120100000000000000	V	V	V	FVIII
16	Guidance for Education loans and bank formalities	V	V	v	1-1/111	15	Mock viva-voce	V	V	V.	3-VIII
G.S	obal and Professional Skill Incremental Program (8)	Inc	lust	ry E	operts)	16	Student's Professional Counseling	V	V	V	1-VIII
17	Training and Certification program on Construction Technology	V	٧	×	JV-V	17		V	٧	٧	PAIII
18	Training and Certification program on 3D Studio	V	¥	×	IV-V	-	lobal and Professional Skill Incremental Program (B)	Inc	ust	y ti	eperts)
	Mex	V	V	X	WW	18	Training and Certification program in Gracle DBA	٧	¥	Х	V-V1
19	Training and Certification program in Total Station	-		-	-	19	Training and Certification program in Big Data Analytics	v.	V	X	IV-V
20	Training and Certification program on E TAB Software	٧	¥	X	V-VT	20	Training in Core Java	V	V	X	VI-VII
21	Training and Certification program on Primavera	٧	V.	X	VII	25	Training in Software Testing	V	٧	X	VII
22	International Industrial Visit	V	X	×	VII-VIII	22	International Industrial Visit	V	X	×	AII-AIII



The college has one of the finest infrastructure and facilities. It also provides a lot of exposure for extracurricular activities. The training and assistance provided by the teachers of the civil dept. is unparalleled. The college provides good placement assistance to deserving candidates and I have been placed in one of the companies through campus recruitments.



NHCE provided me a perinct laurich pad to start my journe; cowards a successful career. The placement training courses organized by the Placement cell of NHCE helps one to find out the strengths and weakness at an early stage and are a boon during the campus interview process, where one can face them confidently.



Courses are available in 2 different streams. G-Global, P-Professional





COMPUTER SCIENCE & ENGINEERING



-	- Alberta								des.
EI. No	ACADEMIC FEATURES - EMPLOYMENT CENTRIC SYLLABUS DESIGNED AS PER INDUSTRY EXPECTATIONS	6	-	SEM	Si. No	ACADEMIC FEATURES - EMPLOYMENT CENTRIC SYLLABUS DESIGNED AS PER INDUSTRY EXPECTATIONS	6	P	SEM
1	B.E Clegrop (Vivvesvaraya Technological Geoversity)	٧	V	I-VIII	1	ILE Degree (Visuesvaraya Technological University	V	V	1-VIII
2	Inclian Society for Technical Education Membership	٧	V	A-A1	2	Computer Society of India. (CSI) Membership.	V	V	V-V1
3	Industrial Visit	V	V	III-VIII	3	Indian Society for Technical Education Membership		1	-
4	Quest Lectures by emiment experts.	V	V	III-VIII	-		۲	V	V-VI
5	Organizing Workshops on recent trends in Ovil Engineering	V	V	III-VIII	4	Industrial Visit:	V	V	III-VIII
4	Organizing Seminers on recent developments in Civil Engineering	V	V	m-vm	5	Guest Lectures by eminent experts	V	V	III-VIII
7	Technical Students Symposium / Conference	V	V	m-vm	6	Organizing workshops on recent brends in Computer Engineering	V	V	III-VIII
1.	Participation & presentation of papers in National & International Seminars / Conferences	V	V	III-VIII	7	Organizing Seminars on recent developments in Computer Engineering	V	v.	ш-чш
9	Resume writing workshop	V	V	VI	8	Technical Students Symposium / Conference	V	V	ш-мп
10	Coaching and remedial Classes	V	V	TVIII	9	Participation & presentation of papers in National & International Seminars / Conference	V	V	10-740
11	Enabling and encouraging students to prepare to participate in various in-house competitions	V	V	1-VIII	10	Resume writing workshop (Industry Oriented)	V	V	VI
12	Encourage and encouraging students to properly to percopate in senous once Collegiate and infer University competitions	V	V	I-VIII	11	Coaching and remedial Classes	V	V	1-VIII
13	Mentoring	V	V	IMI	12	Enabling and encouraging students to prepare to participate in various in-house competitions	V	V	1-VIII
14	Mock vive-vace	v.	V	I-VIII.	13	Enabling and encouraging students to prepare to	V	V	1-VIII
15	Professional Counseling	V	¥	1-VIII	14	University competitions Mentoring			
16	Guidance for Education loans and bank formalities	V	V	1-VIII	15	Mock wire-voce	V	V	1-VIII
17	Enabling and encouraging students to prepare to	V	V	1-VIII	16	Professional Counseling	V	V	I-VIII
	write NFTEL MOOC certification courses				17	Guidance for Education loans and bank formalities	V	V	I-VIII
12	Student Club Activities	V	V	I-VIII	18	Enabling and encouraging students to prepare to write NPTEL MOOC certification courses	V	V	I-VIII
щ	Global Skill Incremental Program By Industry E	spe	601		19	Student Club Activities	1	V	1-VIII
19	Training and Certification program on Construction Technology	٧	X	IA-A		Global Skill Incremental Program (By Industry)	Ц.		1000
20	Training and Certification program on 3D Studio- Max	V	×	TV-V	20	Training and Certification program in		-	
21	Tryining and Certification program in Total Station	٧	×	V-VI	21	Programming in Big Data in R Training and Certification program in Machine	V.	X	V-VI
22	Training and Certification program on ETAB Software	V	X	A-MI	22	Learning in Python Training in Software Testing	V	X	VII
23	Training and Certification program on Primavera	٧	×	VII	23	Training on Cloud Computing	V	00	VII
24	International Student Exchange program	V	X	VII	24	International Student Exchange program	V	X	VII

Note:

* International Student Exchange program is offered to Meritorious students apposite

* Credit transfer will be available for MS Programs

New Horizon College of Engineering Outer filing Road Bellandur Pout

Elampinore 550 103,