



E.G.S. PILLAY ENGINEERING COLLEGE
(An Autonomous Institution, Affiliated to Anna University, Chennai)
Nagore Post, Nagapattinam – 611 002, Tamilnadu.

M.E– Computer Science and Engineering

1.1.3 Average percentage of Courses focus on employability / entrepreneurship / Skill development offered by the institution during the last five years

2017-2018						
S.No	Course Code	Name of the Course	Activity/Content with direct bearing on employability /	Activity/Content with direct bearing on entrepreneurship	Activity/Content with direct bearing on Skill development	Year of Introduction (During the last five year)
1	1701CP101	Applied Probability And Statistics	✓			2017-2018
2	1702CP102	Advanced Data Structures And Algorithms	✓			2017-2018
3	1702CP103	Advanced Computer Architecture	✓			2017-2018
4	1702CP104	Advanced Operating Systems	✓			2017-2018
5	1702CP105	Design And Management Of Computer Networks	✓			2017-2018
6	1704CP106	Advanced Data Structures Laboratory	✓			2017-2018
7	1704CP107	Case Study – Operating Systems Design	✓			2017-2018
8	1704CP108	Communication Skills Lab I			✓	2017-2018
9	1701CP201	Software Process And Project Management	✓			2017-2018
10	1701CP202	Security In Computing	✓			2017-2018
11	1701CP203	Internet Of Things	✓			2017-2018
12	1701CP204	Advanced Databases	✓			2017-2018
13	1701CP205	Machine Learning Techniques	✓			2017-2018
14	1703CP016	Ad hoc Mobile Wireless Networks	✓			2017-2018

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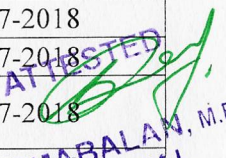


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15	1704CP206	Advanced Database Laboratory				2017-2018
16	1704CP207	Technical Seminar			✓	2017-2018
17	1704CP208	Communication Skills Lab II			✓	2017-2018
18	CP7301	Software Process And Project Management	✓			2013-14
19	CP7022	Software Design	✓			2013-14
20	CP7026	Software Quality Assurance	✓			2013-14
21	CP7028	Enterprise Application and Interaction	✓			2013-14
22	CP7311	Project Work (Phase I)	✓	✓		2013-14
23	CP7411	Project Work (Phase II)	✓	✓		2013-14
			✓	✓		

2018-2019

S.No	Course Code	Name of the Course	Activity/Content with direct bearing on employability /	Activity/Content with direct bearing on entrepreneurship	Activity/Content with direct bearing on Skill development	Year of Introduction (During the last five year)
1	1701CP101	Applied Probability And Statistics	✓			2017-2018
2	1702CP102	Advanced Data Structures And Algorithms	✓			2017-2018
3	1702CP103	Advanced Computer Architecture	✓			2017-2018
4	1702CP104	Advanced Operating Systems	✓			2017-2018
5	1702CP105	Design And Management Of Computer Networks	✓			2017-2018
6	1703CP003	Image Processing and Analysis	✓			2017-2018
7	1704CP106	Advanced Data Structures	✓			2017-2018

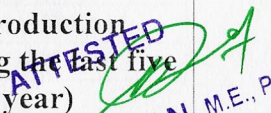
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		Laboratory				
8	1704CP107	Case Study – Operating Systems Design	✓			2017-2018
9	1704CP108	Communication Skills Lab I			✓	2017-2018
10	1701CP201	Software Process And Project Management	✓			2017-2018
11	1701CP202	Security In Computing	✓			2017-2018
12	1701CP203	Internet Of Things	✓			2017-2018
13	1701CP204	Advanced Databases	✓			2017-2018
14	1701CP205	Machine Learning Techniques	✓			2017-2018
15	1703CP016	Ad hoc Mobile Wireless Networks	✓			2017-2018
16	1704CP206	Advanced Database Laboratory	✓			2017-2018
17	1704CP207	Technical Seminar			✓	2017-2018
18	1704CP208	Communication Skills Lab II			✓	2017-2018
19	1703CP004	Cloud Computing	✓			2017-2018
20	1703CP010	Network and Information Security	✓			2017-2018
21	1703CO036	Network Engineering And Management	✓			2017-2018
22	1704CP301	Project Work (Phase I)	✓	✓		2017-2018
23	1704CP401	Project Work (Phase II)	✓	✓		2017-2018

2019-2020						
S.No	Course Code	Name of the Course	Activity/Content with direct bearing on employability /	Activity/Content with direct bearing on entrepreneurship	Activity/Content with direct bearing on Skill development	Year of Introduction (During the last five year)
1	1701CP101	Applied Probability And Statistics	✓			2017-2018
2	1702CP102	Advanced Data Structures And	✓			2017-2018

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		Algorithms				
3	1702CP103	Advanced Computer Architecture	✓			2017-2018
4	1702CP104	Advanced Operating Systems	✓			2017-2018
5	1702CP105	Design And Management Of Computer Networks	✓			2017-2018
6	1703CP003	Image Processing and Analysis	✓			2017-2018
7	1704CP106	Advanced Data Structures Laboratory	✓			2017-2018
8	1704CP107	Case Study – Operating Systems Design	✓			2017-2018
9	1704CP108	Communication Skills Lab I			✓	2017-2018
10	1701CP201	Software Process And Project Management	✓			2017-2018
11	1701CP202	Security In Computing	✓			2017-2018
12	1701CP203	Internet Of Things	✓			2017-2018
13	1701CP204	Advanced Databases	✓			2017-2018
14	1701CP205	Machine Learning Techniques	✓			2017-2018
15	1703CP016	Ad hoc Mobile Wireless Networks	✓			2017-2018
16	1704CP206	Advanced Database Laboratory	✓			2017-2018
17	1704CP207	Technical Seminar			✓	2017-2018
18	1704CP208	Communication Skills Lab II			✓	2017-2018
19	1703CP004	Cloud Computing	✓			2017-2018
20	1703CP010	Network and Information Security	✓			2017-2018
21	1703CO036	Network Engineering And Management	✓			2017-2018
22	1704CP301	Project Work (Phase I)	✓	✓		2017-2018
23	1704CP401	Project Work (Phase II)	✓	✓		2017-2018

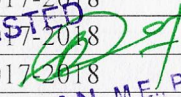
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2020-2021						
S.No	Course Code	Name of the Course	Activity/Content with direct bearing on employability /	Activity/Content with direct bearing on entrepreneurship	Activity/Content with direct bearing on Skill development	Year of Introduction (During the last five year)
1	1701CP101	Applied Probability And Statistics	✓			2017-2018
2	1702CP102	Advanced Data Structures And Algorithms	✓			2017-2018
3	1702CP103	Advanced Computer Architecture	✓			2017-2018
4	1702CP104	Advanced Operating Systems	✓			2017-2018
5	1702CP105	Design And Management Of Computer Networks	✓			2017-2018
6	1703CP003	Image Processing and Analysis	✓			2017-2018
7	1704CP106	Advanced Data Structures Laboratory	✓			2017-2018
8	1704CP107	Case Study – Operating Systems Design	✓			2017-2018
9	1704CP108	Communication Skills Lab I			✓	2017-2018
10	1701CP201	Software Process And Project Management	✓			2017-2018
11	1701CP202	Security In Computing	✓			2017-2018
12	1701CP203	Internet Of Things	✓			2017-2018
13	1701CP204	Advanced Databases	✓			2017-2018
14	1701CP205	Machine Learning Techniques	✓			2017-2018
15	1703CP016	Ad hoc Mobile Wireless Networks	✓			2017-2018
16	1704CP206	Advanced Database Laboratory	✓			2017-2018

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17	1704CP207	Technical Seminar			✓	2017-2018
18	1704CP208	Communication Skills Lab II			✓	2017-2018
19	1703CP004	Cloud Computing	✓			2017-2018
20	1703CP010	Network and Information Security	✓			2017-2018
21	1703CO036	Network Engineering And Management	✓			2017-2018
22	1704CP301	Project Work (Phase I)	✓	✓		2017-2018
23	1704CP401	Project Work (Phase II)	✓	✓		2017-2018

2021-2022						
S.No	Course Code	Name of the Course	Activity/Content with direct bearing on employability /	Activity/Content with direct bearing on entrepreneurship	Activity/Content with direct bearing on Skill development	Year of Introduction (During the last five year)
1	2101CP101	Advanced Mathematics for Scientific Computing	✓			2021-2022
2	2102CP102	Advanced Data Structures And Algorithms	✓			2021-2022
3	2103CP007	Networking Technologies	✓			2021-2022
4	2103CP003	Advanced Computer Architecture	✓			2021-2022
5	2101RMX01	Research Methodology And IPR	✓			2021-2022
6	2102CP103	Advanced Data Structures and Algorithms Laboratory	✓			2021-2022
7	2102CP104	Networking Technologies Laboratory	✓			2021-2022
8	2102CP201	MACHINE LEARNING	✓			2021-2022

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		TECHNIQUES				
9	2102CP202	Compiler Optimization Techniques	✓			2021-2022
10	2102CP203	Software Project Management and Testing	✓			2021-2022
11	2103CP010	Advanced Database Technology	✓			2021-2022
12	2103CP015	Cloud Computing	✓			2021-2022
13	2102CP204	Machine Learning Techniques Laboratory	✓			2021-2022
14	2102CP205	Database Technology Laboratory	✓			2021-2022
15	2102CP206	Mini Project with Seminar			✓	2021-2022
16	1703CP004	Cloud Computing	✓			2017-2018
17	1703CP010	Network and Information Security	✓			2017-2018
18	1703CO036	Network Engineering And Management	✓			2017-2018
19	1704CP301	Project Work (Phase I)	✓		✓	2017-2018
20	1704CP401	Project Work (Phase II)	✓		✓	2017-2018

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