

DE

Date: 15-03-2021

Change Summary Document – M.Tech (DE)

**Change summary between 2015-16 and 2016-17 admitted batches
(i.e. 2015 to 17 batch 2016 to 18 batch)**

Semester	Course Name	Total Hours	Revision Hrs	% Change	Year of Implementation
I					
II	Principles and Practices of Engineering Education	40	40	100	2016
	Fault Diagnosis and Testing for VLSI Circuits	50	50	100	2016
	Real Time Embedded Systems Lab	24	24	100	2016
III					
IV					
Total			114	(300/3) 100	

Evidence enclosed:

Schemes of 2015-17 batch and 2016-18 batch with changes shown in different colour


Signature of HoS/HoD


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KLE Technological University
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Date: 15-03-2021

Change Summary Document – M.Tech (DE)

Change summary between 2016-17 and 2017-18 admitted batches
(i.e. 2016 to 18 batch 2017 to 19 batch)

Semester	Course Name	Total Hours	Revision Hrs	% Change	Year of Implementation
I	Data Structures using C	24	24	100	2017
	Analog and Digital Circuits	48	48	100	2017
	Principles of Embedded Systems	48	48	100	2017
	Fundamentals of Signal Processing	60	60	100	2017
	RISC Architectures	60	60	100	2017
	Machine Learning	60	60	100	2017
	Electronic System Design	72	72	100	2017
II	Automotive Electronics	60	60	100	2017
	Multimedia Signal Processing	60	60	100	2017
	Data Communication	60	60	100	2017
	Elective1				
	Image and Video Processing	50	50	100	2017
	Digital Control Systems	50	50	100	2017
	Multi Sensor Data Fusion	50	50	100	2017
III	Embedded Software Design	72	72	100	2018
	Automotive Communication	50	50	100	2018
	Elective2				
	Internet of Things	50	50	100	2018
	AUTOSAR	50	50	100	2018
IV	Multirate Signal Processing	50	50	100	2018
	No Change				
Total			974	(1800/18) 100	

Evidence enclosed:

Schemes of 2016-18 batch and 2017-19 batch with changes shown in different colour

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Signature of HoS/HoD

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Date: 15-03-2021

Change Summary Document – M.Tech (DE)

Change summary between 2017-18 and 2018-19 admitted batches
(i.e. 2017 to 19 batch 2018 to 20 batch)

Semester	Course Name	Total Hours	Revision Hrs	% Change	Year of Implementation
I					
II					
III	Advanced Computer Architecture and Programming	50	50	100	2019
	Elective 2				
	AUTOSAR and Infotainment	50	50	100	2019
IV	No Change				
		Total	100	100	

Evidence enclosed:

Schemes of 2017-19 batch and 2018-20 batch with changes shown in different colour


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Date: 15-03-2021

Change Summary Document – M.Tech (DE)

Change summary between 2018-19 and 2019-20 admitted batches
(i.e. 2018 to 20 batch 2019 to 21 batch)

Semester	Course Name	Total Hours	Revision Hrs	% Change	Year of Implementation
I					
II	Automotive Electronics and Communication	60	60	100	2019
III					
IV					
Total			60	100	

Evidence enclosed:

Schemes of 2018-20 batch and 2019-21 batch with changes shown in different colour



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Date: 15-03-2021

Change Summary Document – M.Tech (DE)

Change summary between 2019-20 and 2020-21 admitted batches
(i.e. 2019 to 21 batch 2020 to 22 batch)

Semester	Course Name	Total Hours	Revision Hrs	% Change	Year of Implementation
I					
II					
III					
IV					
Total			NIL	NIL	

Evidence enclosed:


Signature of HoS/HoD


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DE

	Revision Hours	No. of Changed Subjects	Total No. Of Courses
2016-2018	114	3	30
2017-2019	974	18	25
2018-2020	100	2	26
2019-2021	160	1	23
2020-2022	-	-	-
Total		24	104
%		$24/104 = 23.07\%$	


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