

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE – 638 060
(AUTONOMOUS)
BOARD OF CIVIL ENGINEERING

Date: 01.03.2021

Note: Submitted to Principal for Approval for One / Two credit Courses Offered in the academic Year 2020-2021 Even Semester

Sl. No	Regulations	Course Name	Course code (for Repeated Course) / New Course	Name of the Co-ordinators (Max:2)	Experts details from Industry (if any)	Whether Expert(s) is/are Alumni (yes/no)	Lecture Hours	Practical Hours	Total Hours	Specify Fee Per Batch or Fee Per Student	Fee Amount (Fee/Batch or Fee/Student)	Course Duration		Offered to (Year/Sem/ Branch of the student)
												From	To	
1	2018	Interior Design	New Course	Dr. P. S. Kothai	Ar. K. Parthasarathi, Assistant Professor (Sr.G), Kongu School of Architecture, Perundurai.	No	30	0	30	Nil	Nil	15.03.2021	23.04.2021	III year VI semester Civil Engineering Students
2	2018	Wind Load Analysis of Structure	New Course	Dr. S. Karthikeyan Mr. S. Vinodhkumar	NA	No	15	15	30	Nil	Nil	15.03.2021	23.04.2021	III year VI semester Civil Engineering Students
3	2018	Ocean and Coastal Engineering	Repeated Course	Dr. K. Nirmalkumar	NA	No	30	0	30	Nil	Nil	08.03.2021	14.04.2021	II year IV semester and III year VI semester Civil Engineering Students

The above proposal may kindly be approved. These courses shall be approved/ratified in the BOS meeting.

S. Vis
13/21
Faculty In-charge

Signature
HOD 13/21

CCO/Academic

Principal

Encl:

1. Minutes of Internal BOS for approval of the above courses
2. Details of each course mentioned above as per the given format
3. Copy of the Syllabus

18VAC17- INTERIOR DESIGN

L	T	P	Credit
2	0	0	2

Preamble	This course equips the learner with various aspects of interior design.	
Unit - I	Introduction to Interior Design:	6
Definition and process of interior design- Role of professions of interior designer- Interior design and furniture design- bringing out their origin, evolution and current scope of work. Introduction to the design of interior spaces as related to typology, function and themes.		
Unit - II	Fundamentals of Interior Design:	8
Introduction to space planning and furniture design as related to parameters such as human comfort and function (including anthropometrics and ergonomics), built in or freestanding, materials and methods of construction, innovations and design ideas - Study and exercise with representative examples.		
Unit - III	Treatments of Interior Space – I:	8
Psychology of interior treatment and finishes in the experience of interior spaces - Outline of the design of components such as floors, ceilings, walls, partitions, window treatments and accessories based on parameters such as context, function, ambience, materials, properties, methods of construction, color, texture - Study and exercise with representative examples.		
Unit - IV	Treatments of Interior Space – II:	8
Role of lighting and landscaping in the experience of interior spaces - Outline of different types of interior lighting systems and outline of interior landscaping elements such as rocks, plants, water, flowers, fountains, paving, etc., Study and exercise with representative examples.		
Total:30		

REFERENCES:

1. Francis D.K. Ching, "Interior Design Illustrated", John Wiley & Sons, 2012.
2. Joseph DeChiara, Julius Panero, Martin Zelnik, "Time Saver's Standards for Interior Design", McGraw-Hill Professional, 2001.
3. Jan Pieper, George Michell, "The Impulse to Adorn- Studies in Traditional Indian Architecture", Marg Publications, 1982.

COURSE OUTCOMES:

On completion of the course, the students will be able to

		BT Mapped (Highest Level)
CO1	explain the process and methodology used in interior design	Understanding (K2)
CO2	summarize the fundamentals of interior design	Understanding (K2)
CO3	apply the interior treatments for building components	Applying (K3)
CO4	formulate the interior treatments for lighting and landscaping	Applying (K3)

Mapping of COs with POs and PSOs

COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	2	1	1			2	1					1	3	2
CO2	2	1				2	1					1	3	2
CO3	3	2	1			3	2					2	3	3
CO4	3	2	1			3	2					2	3	3

1 – Slight, 2 – Moderate, 3 – Substantial, BT- Bloom's Taxonomy

ASSESSMENT PATTERN - THEORY

Test / Bloom's Category*	Remembering (K1) %	Understanding (K2) %	Applying (K3) %	Analyzing (K4) %	Evaluating (K5) %	Creating (K6) %	Total %
Theoretical Exam-50marks	20	30	50				100
Case Studies and Presentation-50 marks		50	50				100

(Dr. D. Ambika)

Shrothan
Signature of the Chairman
Board of Studies



KONGU ENGINEERING COLLEGE
PERUNDURAI ERODE-638060
(AUTONOMOUS)

DEPARTMENT OF CIVIL ENGINEERING

Date: 19.02.2021

NOTE SUBMITTED TO PRINCIPAL FOR APPROVAL

Sub: Request for permission to conduct two credit course – reg.

1.	Academic Year	:	2020-21	Semester : ODD / EVEN			
2.	Course Title	:	Interior Design				
3.	Type of Course	:	New Course				
	• If “Already offered course”,	:	Course Code:		Version:		
4.	Course Coordinator(s)	:	1. Dr. P. S. Kothai 2. Dr. D. Ambika				
5.	Course offered by	:	External expert				
6.	Name and designation of external resource persons	:	Ar. K. S. Parthasarathi, Assistant Professor (Sr.G), Kongu School of Architecture, Perundurai.				
7.	Details about external organization	:	Ar. K. S. Parthasarathi, is having more than 5 years of teaching experience in Architecture colleges. As this course falls under the purview of Architecture, faculty from Kongu School of Architecture is opted for offering this course.				
8.	Course fee for external experts		Max. number of students/Batch			Course fee / student	
	-		30			- ✓	
9.	No. of days	Period		No. of hours		Venue	
		From	To	Lecture	Practical		Total
	-	15.03.2021	23.04.2021	30 ✓	-	30 ✓	Online Mode (Through Google Meet)
10.	Pre-requisites for offering the course	:	Building Planning and Practices (Exist in IV Semester)				
11.	Course offered to	:	Programme	Branch	Year/Semester		
			B.E	Civil	III/VI ✓		
			-	-	-		
			-	-	-		
			-	-	-		

12.	Course Main Contents	:	Day 1	Definition and process of interior design	
			Day 2	Role of professions of interior designer	
			Day 3	Interior design and furniture design, bringing out their own	
			Day 4	Evolution and current scope of work	
			Day 5	Introduction to the design of interior spaces as related to	
			Day 6	Introduction to the design of interior spaces as related to and themes	
			Day 7	Introduction to space planning	
			Day 8	Space planning related to parameters such as human comfort function (including anthropometrics and ergonomics)	
			Day 9	Furniture design related to parameters such as human comfort function (including anthropometrics and ergonomics)	
			Day 10	Built in or freestanding	
			Day 11	Materials of construction	
			Day 12	Methods of construction	
			Day 13	Innovations and design ideas	
			Day 14	Exercise with representative examples	
			Day 15	Psychology of interior treatment in the experience of interior spaces	
			Day 16	Psychology of finishes in the experience of interior spaces	
			Day 17	Outline of the design of components – floors	
			Day 18	Outline of the design of components ceilings, walls	
			Day 19	Outline of the design of components partitions, window treatments	
			Day 20	Accessories based on parameters - context, function, ambience	
			Day 21	Accessories based on parameters - materials, properties, methods of construction, color, texture	
			Day 22	Exercise with representative examples	
			Day 23	Role of lighting and landscaping in the experience of interior spaces	
			Day 24	Outline of different types of interior lighting systems	
			Day 25	Outline of interior landscaping elements - rocks	
			Day 26	Outline of interior landscaping elements- plants	
			Day 27	Outline of interior landscaping elements -water, flowers	
			Day 28	Outline of interior landscaping elements – fountains	
			Day 29	Outline of interior landscaping elements paving	
			Day 30	Exercise with representative examples	
13.	Course Outcomes	:	Assignment / Project / Case Study/Others: (if any) : Nil		
		:	After completing the course the student will be able to: <ul style="list-style-type: none">• explain the process and methodology used in interior design• summarize the fundamentals of interior design• apply the interior treatments for building components• formulate the interior treatments for lighting and landscaping		
14.	Course Assessment (Min. 2)	:	S. No.	Type	Max. Marks
			1	Theoretical Exam (Online)	50
			2	Case studies and presentation (Online)	50

			Total	100 Marks
15.	Any other details	:	Nil	

The above proposal may kindly be approved.

[Signature]
20/12/21
Course coordinator

[Signature]
20/12/21
HOD

[Signature]
20/12/21
Chief Coordinator/Academic

Principal

Encl:

1. Copy of the syllabus of the course

Kongu Engineering College, Perundurai, Erode-638060.

Department of Civil Engineering

Ref.No: KEC/Value Added Courses/2020-21/01

Date: 02.08.2021

Note

Sub: Approval for value added course with Nil expenses - Reg.

Department of Civil Engineering has organized a two credit course on 18VAC17 Interior Design under one credit course norms for 30 hours during the span 15.03.21 to 23.04.21. It is hereby requested to provide permission to raise the programme approval and settle the same with Nil expenses.


Faculty In-charge

(Dr.D.Ambika)


2/8/2021


HoD/Civil

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE 638 060

DEPARTMENT OF CIVIL ENGINEERING

18VAC17 INTERIOR DESIGN

STATEMENT OF ATTENDANCE

S.No	Roll No	Name	Total number of hours conducted	Total number of hours Present	Total number of hours Absent	% of Attendance
1	18CER013	Aravind Kumar.M	30	30	-	100
2	18CER018	Ashwini Sai. N.J	30	29	01	96.67
3	18CER020	Barath Selvan K	30	30	-	100
4	18CER024	Bavya Dharshini.K	30	28	02	93.33
5	18CER044	Gayathri.S	30	28	02	93.33
6	18CER055	Guhan. E	30	30	-	100
7	18CER072	Kanikapriya.G	30	28	02	93.33
8	18CER103	Muthulswarya.S	30	30	-	100
9	18CER117	Pavithra Devi.R	30	30	-	100
10	18CER126	Prasanna.K	30	27	03	90.00
11	18CER129	Preethi.M	30	27	03	90.00
12	18CER143	Remisha.S.R	30	28	02	93.33
13	18CER166	Sowndarya.G	30	30	-	100
14	18CER169	Srinidhi Sudarshana	30	29	01	96.67
15	18CER183	Vanathi.V	30	30	-	100

D. Su
Faculty in-charge

D. Su
Academic coordinator

D. Su
HoD/Civil Engineering
21/8/2024

D. Su
21/8/2024

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE 638 060

DEPARTMENT OF CIVIL ENGINEERING

18VAC17 INTERIOR DESIGN


STATEMENT OF MARKS

S.No	Roll No	Name	Practical (100)	Grand Total (100)
1	18CER013	Aravind Kumar.M	95	95
2	18CER018	Ashwini Sai. N.J	80	80
3	18CER020	Barath Selvan K	92	92
4	18CER024	Bavya Dharshini.K	75	75
5	18CER044	Gayathri.S	72	72
6	18CER055	Guhan. E	92	92
7	18CER072	Kanikapriya.G	75	75
8	18CER103	Muthulswarya.S	84	84
9	18CER117	Pavithra Devi.R	81	81
10	18CER126	Prasanna.K	75	75
11	18CER129	Preethi.M	77	77
12	18CER143	Remisha.S.R	75	75
13	18CER166	Sowndarya.G	82	82
14	18CER169	Srinidhi Sudarshana	72	72
15	18CER183	Vanathi.V	82	82


Faculty in-charge


Academic coordinator


HoD/Civil Engineering


Dr. D. Anandkumar

KONGU ENGINEERING COLLEGE, PERUNDURAI, ERODE 638 060
DEPARTMENT OF CIVIL ENGINEERING

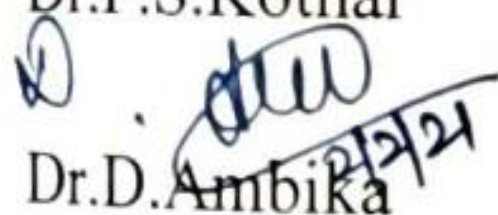
Date: 02.02.2021

CIRCULAR

It is proposed to conduct a two credit course on 18VAC17 - Interior Design for UG students from 25.02.2021 to 25.03.2021 for duration of 30 Hours. The course will be conducted by Mr.Parthasarathy Assistant Professor/ Kongu School of Architecture and Dr.D.Ambika / Assistant Professor of our department through online mode.

Interested students are asked to register their names to the co-ordinator undersigned.

Dr.P.S.Kothai


Dr.D.Ambika

(Co-ordinators)

HoD/Civil



KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI - 638060

INTERNAL QUALITY ASSURANCE CELL

Civil Engineering Department
Attendance Sheet

NCV-03, Rev.0, 01.09.2019



CERT No. 99-100-20788
ISO 9001:2015

Title of the Course : 18VAC17 Interior Design

Date: From 25/2/21 to 25/8/21

Sl.No.	Name of the participants	Date / Sign																															Date				
		25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		25			
01.	Aravind Kumar . M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
2	Ashwini Sai . N . J	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
3	Barath Selvan k	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
4	Banya Dharshini . K	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
5	Gayathri . S	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
6	Guhana . E	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
7	Kanikapriya	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
8	Muthuswarya	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
9	pavithra Devi . R	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
10	Prasanna . k	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
11	preethi . M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
12	Remisha . S . R	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
13	Sowndarya . G	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
14	Srinidhi Sudarshana	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
15	Vanathi . V	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/

[Signature]
Course Faculty


 <p>Estd 1984</p>	KONGU ENGINEERING COLLEGE (Autonomous) PERUNDURAI - 638060 INTERNAL QUALITY ASSURANCE CELL	NCV 05, Rev 0, 01/09/2019  CERTIFIED TO ISO 9001 REGD NO: 2718
	Civil Engineering Department Organizer's Check List	

Title of the Course: 18VAC17 Interior Design

Date: From 25/2/21 to 25/3/21

Checks to be made

S.No.	ACTIVITY	Yes/No/NA
1.	Circular / Brochure Announcement	Yes
2.	Confirmation of participants	Yes
3.	Identification of faculty for handling classes	Yes
4.	Fixing External faculty / Industrial Experts	Yes
5.	Course material preparation	Yes
6.	Time Table preparation	-
7.	Copy of Time Table to all faculty handling classes	No
8.	Accommodation for External Guest	- NA -
9.	Refreshment arrangement	- NA -
10.	Hall arrangements	- NA -
11.	Presentation Aids	Yes
12.	Attendance Sheet	Yes
13.	Local Visits - Permission from Industries. Transport, faculty arrangement	- NA -
14.	Participants feed back form	Yes
15.	Preparation of participants Certificates	

D. 
25/4/21

Dr. D. Ambika / Ap / (V)



KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI - 638060

INTERNAL QUALITY ASSURANCE CELL

Civil Engineering Department
Feedback Sheet

NCV-04, Rev.0, 01.09.2019



CERT No. 52 100 20788
ISO 9001:2015

1.0 Name of the Participant (Optional): Preethi M

2.0 Course title : **18VAC17 Interior Design**

3.0 Dates of the program

4.0 Please rate the following parameters as per points given below.

10 - Excellent 8 - Good 6 - Average 4 - Below average 2 - Poor



a) The overall rating of the course	(10)	8	6	4	2
b) Course delivery	10	(8)	6	4	2
c) Communication	(10)	8	6	4	2
d) Course material	10	(8)	6	4	2
e) Arrangements	(10)	8	6	4	2
f) Ability to clear doubts	(10)	8	6	4	2
g) Practical sessions	10	(8)	6	4	2
h) Hospitality	(10)	8	6	4	2
i) Examination (if conducted)	(10)	8	6	4	2

Please also give your suggestion for improvement

Nice.

Preethi M

Signature of the Participant

 <p>Estd 1984</p>	<p>KONGU ENGINEERING COLLEGE (Autonomous) PERUNDURAI - 638060 INTERNAL QUALITY ASSURANCE CELL</p>	<p>NCV-04, Rev.0, 01/09/2019</p>
	<p>Civil Engineering Department Feedback Sheet</p>	

1.0 Name of the Participant (Optional): **V. VANATHI**

2.0 Course title : **18VAC17 Interior Design**

3.0 Dates of the program

4.0 Please rate the following parameters as per points given below.

10 - Excellent 8 - Good 6 - Average 4 - Below average 2 - Poor



a) The overall rating of the course	(10)	8	6	4	2
b) Course delivery	(10)	8	6	4	2
c) Communication	(10)	8	6	4	2
d) Course material	10	(8)	6	4	2
e) Arrangements	10	(8)	6	4	2
f) Ability to clear doubts	(10)	8	6	4	2
g) Practical sessions	(10)	8	6	4	2
h) Hospitality	(10)	8	6	4	2
i) Examination (if conducted)	(10)	8	6	4	2

Please also give your suggestion for improvement

Exepecting more Courses.

V. Vanathi
Signature of the Participant

NCV-04, Rev.0, 01.09.2019

 ESTD 1984	KONGU ENGINEERING COLLEGE (Autonomous) PERUNDURAI - 638060 INTERNAL QUALITY ASSURANCE CELL Civil Engineering Department Feedback Sheet	 CERT No. 95-100-20738 ISO 9001:2015
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1.0 Name of the Participant (Optional): Aravind Kumar. M

2.0 Course title : 18VAC17 Interior Design

3.0 Dates of the program

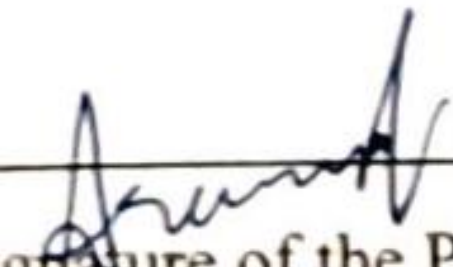
4.0 Please rate the following parameters as per points given below.

10 - Excellent 8 - Good 6 - Average 4 - Below average 2 - Poor

a) The overall rating of the course	10	8 ✓	6	4	2
b) Course delivery	10 ✓	8	6	4	2
c) Communication	10 ✓	8	6	4	2
d) Course material	10	8 ✓	6	4	2
e) Arrangements	10	8	6 ✓	4	2
f) Ability to clear doubts	10 ✓	8	6	4	2
g) Practical sessions	10	8	6	4 ✓	2
h) Hospitality	10	8	6 ✓	4	2
i) Examination (if conducted)	10	8	6 ✓	4	2

Please also give your suggestion for improvement

WE need more non formal courses.


 Signature of the Participant



KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI - 638060

INTERNAL QUALITY ASSURANCE CELL

Civil Engineering Department

Feedback Sheet

NCV-04, Rev.0, 01/09/20



25th Nov 2019 to 27th Dec 2019

1.0 Name of the Participant (Optional): GUHAN.E

2.0 Course title : 18VAC17 Interior Design

3.0 Dates of the program

4.0 Please rate the following parameters as per points given below.

10 - Excellent 8 - Good 6 - Average 4 - Below average 2 - Poor

a) The overall rating of the course	10 ✓	8	6	4	2
b) Course delivery	10	8 ✓	6	4	2
c) Communication	10	8 ✓	6	4	2
d) Course material	10	8 ✓	6	4	2
e) Arrangements	10 ✓	8	6	4	2
f) Ability to clear doubts	10 ✓	8	6	4	2
g) Practical sessions	10 ✓	8	6	4	2
h) Hospitality	10	8	6	4	2
i) Examination (if conducted)	10 ✓	8	6	4	2

Please also give your suggestion for improvement

Good

Signature of the Participant



KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI - 638060

INTERNAL QUALITY ASSURANCE CELL

Civil Engineering Department

Feedback Sheet

NCV-04, Rev.0, 01.09.2019



CERT No.: 99-100-20788
ISO 9001:2015

1.0 Name of the Participant (Optional): PRASANNA K

2.0 Course title : 18VAC17 Interior Design

3.0 Dates of the program

4.0 Please rate the following parameters as per points given below.

10 - Excellent 8 - Good 6 - Average 4 - Below average 2 - Poor

a) The overall rating of the course	10 ✓	8	6	4	2
b) Course delivery	10	8 ✓	6	4	2
c) Communication	10	8 ✓	6	4	2
d) Course material	10	8 ✓	6	4	2
e) Arrangements	10 ✓	8	6	4	2
f) Ability to clear doubts	10	8 ✓	6	4	2
g) Practical sessions	10 ✓	8	6	4	2
h) Hospitality	10 ✓	8	6	4	2
i) Examination (if conducted)	10 ✓	8	6	4	2

Please also give your suggestion for improvement

Nothing to improve maintain the same

Prasanna
Signature of the Participant