

VALUE-ADDED COURSE (VAC)

Certificate Program on

Hands on training in Solid Works
(Industrial Pesign)
06.12.2021 to 17.12.2021

Organized by

Department of Mechanical Engineering E.G.S.Pillay Engineering College, Nagapattinam-611 002

Chief Patron
Prof.Dr.S. Ramabalan
Principal
E.G.S. Pillay Engineering College, Nagapattinam

Patron

Dr.G.Gurumoorthi

HOD / Mechanical

E.G.S. Pillay Engineering College, Nagapattinam

Convener

Mr. A. Arunkumar

Assistant Professor, Mechanical Engineering
E.G.S. Pillay Engineering College, Nagapattinam

Email: arunkumar@egspec.org+91-9677855573

OBJECTIVE OF THE VALUE-ADDED COURSE

The objective of the Value-added course is to enhance the student's knowledge in development of practical knowledge on Design Engineering Techniques in various levels and the skills necessary for the development of a mechanical engineer pursuing further studies and a career in design area for various applications. Solid Works is a family of Computer-aided design (CAD) apps supporting product design for discrete manufacturers and is developed by PTC. The suite consists of apps, each delivering a distinct set of capabilities for a user role within product development. Solid Works is an application of a suite of 10 that provide collaborative solid modelling, assembly modelling, 20 orthographic views, finite element analysis, parametric modeling, sub-divisional and NC and tooling functionally for mechanical designers.

EGISTRATION

Participants should be First and Second year Pis Manufacturit Ingineering student members of the AIGTE approved institutions a incouraged for registration. Application should be made on the hollowing agistration form.

NIPORTANT DATES

ast date of Registration: Nov20,2021

ME DURATION 9.00AM-5.0038

CONTACT DETAILS (Course Convener Mr.A. Arunkumar Fhone No. +91-95778 55573

Dr. S. RAMABALAN, ME., Ph.D.,

PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nath.

E. G. S. PILLAY ENGINEERING COLLEGE, NAGAPATTINAM. DEPARTMENT MECHANICAL ENGINEERING

Date: 10.12.2021

CIRCULAR

It is here by informed that Department of Mechanical Engineering is going to organize a Value-Added Course on "Hands on training in Solid Works (Industrial Design)" from 06.12.2021 to 17.12.2021 (9.00 am to 5.00 pm) by, Mr. A. Arunkumar, Assistant Professor, Department of Mechanical Engineering, EGSPEC for PG Manufacturing Engineering Students. All the PG Manufacturing Engineering students are instructed to attend the course without fail.

CONVENER

Dr. S. RAMABALAN, M.E., Ph.D.,

PRINCIPAL

E.G.S. Pillay Engineering College, Thethi, Nagore - 611 002. Nagapattinam (Dt) Tamil Nadu.

HEAD OF THE DEPARTMENT DeBaltment of Mechanical Engineering E.O.S. Philay Engineering College Hagagattinam.

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM DEPARTMENT OF MECHANICAL ENGINEERING

VALUE ADDED COURSE SCHEDULE

We are going to conduct the **Certificate and Training program for Hands on Training in Solid Works (Design)** for PG Manufacturing Engineering Students.

SL.NO	DATE	SESSION	COURSE DESCRIPTION	BENEFICIARIES
		FN	Introduction about CADD	
1	06.12.21	AN	Sketcher Environment	
2	07.12.21	FN	Sketcher Environment Practice	
2	07.12.21	AN	Part Modelling Environment-I	
3	08.12.21	FN	Part Modelling Environment-I Practice	
J	08.12.21	AN	Part Modelling Environment-II	PG Manufacturing Engineering
4	09.12.21	FN	Part Modelling Environment-II Practice	Students
4	09.12.21	AN	Assembly Environment	
5	10 12 21	FN	Assembly Environment Practice	
3	10.12.21	AN	Sheet Metal Environment	-
6	12 12 21	FN	Sheet Metal Environment Practice	
O	13.12.21	AN	Drafting Environment-I	

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D., PRINCIPAL

E.G.S. Pillay Engineering College, Thethi, Nagore - 611 002.

7	14.12.21	FN	Drafting Environment-II & Template	
,	14.12.21	AN	Drafting Environment Practice	=
8	15.12.21	FN	Surface Environment	
8		AN	Surface Environment Practice	
9	16 12 21	FN	Reverse Engineering	
9	16.12.21	AN	Planning Applications	
10	17.12.21	FN	Projects-I	
10	17.12.21	AN	Projects-II	

Josh

Course Coordinator

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,

E.G.S. Pillay Engineering College, Thethi, Nagore - 611 002. Nagapattinam (Dt) Tamil Nadu.

Hayuputti

HOD / MECH

HEAD OF THE DEPARTMEN I Department of Mechanical Engineering E.G.S. Pillay Engineering College Nagayattinam.

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM DEPARTMENT OF MECHANICAL ENGINEERING **VALUE ADDED COURSE (2021-22)**

Hands on training in Solid Works (Industrial Design) NAME LIST

S.NO	REG NO	STUDENT NAME
1	8208E21MFF001	ANTONYRAJ.J
2	8208E21MFF002	ARULARASAN.N
3	8208E21MFF003	GIRIDHARAVASAN.D
4	8208E21MFF004	GUNANITHI.M.G
5	8208E21MFF005	IYAPPAN V
6	8208E21MFF006	KARTHIKEYAN M
7	8208E21MFF007	KAVIYARASAN.K
8	8208E21MFF008	MANIKANDAN G K
9	8208E21MFF009	MONGIYA.J.K
10	8208E21MFF010	NIKESH.T
11	8208E21MFF011	NIRMALRAJ.N
12	8208E21MFF012	RAJ KUMAR P
13	8208E21MFF013	RAKESH SHARMA.R
14	8208E21MFF014	SATHISH KUMAR.S
15	8208E21MFF015	SRIDHAR.M
16	8208E21MFF016	UDHAYAKUMAR.S
17	8208E21MFF017	VIGNESH.B
18	8208E21MFF018	VIMALRAJ.R
19	E20MFF001	ARAVINDHASAMY P
20	E20MFF002	ARAVINTHKUMAR B
21	E20MFF003	ARUN P
22	E20MFF004	JOEL R
23	E20MFF005	RAMKUMAR T
24	E20MFF006	MADHARASAN Y
25	E20MFF007	RAMKUMAR T
26	E20MFF008	VENKATESH N
27	E20MFF009	VIGNESHVARAN V G

COURSE COORDINATOR

E.G.S. Pillay Engineering College, Thethi, Nagore - 611 002. Nagapattinam (Dt) Tamil Nadu.

HEAD OF THE DEPARTMEN Dr. S. RAMABALAN, M.E., Ph.D., HEAD OF THE DEPARTMENT OF THE DEPAR E.G.S. Pillay Engineering College

Namapattinam

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE (2021-22) Hands on training in Solid Works (Industrial Design) ATTENDANCE DETAILS

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COURSE COORDINATOR

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

HOD/MECH

HEAD OF THE DEPARTMEN :
...derfment of Mechanical Engineering
E. G.S. Pillay Engineering College
E. G.S. Pillay Engineering





Affiliated to Anna University | Approved by AICTE | Accredited by - NBA & NAAC 'A' Grade | Recognised by UGC 2(f) & 12(B) | An ISO 9001:2015 Certified institution +91-4365-251112/14 | principality ogspectory/onquires@suspectory

CERTIFICATE

This Certificate is presented to

SIVANITH NO

for participating in the Value-Added Course on

"Hands on training in Solid Works (Industrial Design)"

held on 06th to 17th December, 2021 conducted by

Department of Mechanical Engineering, E.G.S. Pillay Engineering College.

A. Arunkumar

Assistant Professor /Mechanical Engineering

Dr. S. Ramabalan

Principal

Dr. S. RAMABALAN, M.E., Ph.D., PRINCIPAL

E.G.S. Pillay Engineering College, Them, Nagore - 6:1 002.

Nagapattinam (Dt) Tamil Nadu





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CERTIFICAT

This Certificate is presented to

VIGNESHVARAN V.OI

for participating in the Value-Added Course on

"Hands on training in Solid Works (Industrial Design)" held on 06th to 17th December, 2021 conducted by

Department of Mechanical Engineering, E.G.S. Pillay Engineering College.

A. Arunkumar

Assistant Professor / Mechanical Engineering

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL

E.G.S. Pillay Engineering College, Nagapattinain (Dt) Tamil Nadu. Thethi, Nagore - 611 002.

Dr. S. Ramafbalan

Principal

ABOUT THE INSTITUTE

grant engineering Colleges in the State. It was established by the G. S. Engineers, Scientists and Managers Bharathidasan University, Tiruchirappalli. Its courses are affiliated to Anna Pillay & Sons Educational & Charitable Trust, Nagapattinam in the year for learning, the outstanding non-grant engineering college has registered Engineers, Scientists and Managers.The College has earned the activities to empower the youth who aspire to become successfu for learning, the outstanding non-grant engineering college has registered eputation of being one of the most preferred colleges by the students and 1995 with the sanction of the Government of Tamil Nadu, approval of the has now set on long-range planning to enlarge and enrich its programs and parents all these years. Known for its excellent infrastructure and facilities eputation of being one of the most preferred colleges by the students and has now set on long-range planning to enlarge and enrich its programs and parents all these years. Known for its excellent infrastructure and facilities University, as per the Government Orders. The College has earned the activities to empower the youth who aspire to become successful mpressive performance consistently. A gate-way to success, the college mpressive performance consistently. A gate-way to success, the college Iniversity, Chennai, from 2002 and the degrees are awarded by Anna All-India Council for Technical Education, New Delhi and affiliation to E. G. S. Pillay Engineering College is one of the pioneering non-

ABOUT THE DEPARTMENT

Conferences and two Eaculty Develonment Programs Graduate M.E (Manufacturing Engg.) programmes. The department has esearch and publishing the papers in reputed Journals and nardware and software. The teaching faculties are active in conducting nfrastructural facilities and has fully equipped laboratories with adequate department offers a under graduate B.E (Mechanical Engg.) and a Post The department of Mechanical Engineering was established in 1995. The conferences. The department has conducted four International lighly qualified and experienced faculty. The department has well

OBJECTIVE OF THE VALUE-ADDED COURSE

student's knowledge in development of practical knowledge on subdiscipline of mechanical engineering, based on the enclosed space. Its goal is to provide thermal comfort and control the temperature, humidity, and purity of the air in an conditioning (HVAC) is the use of various technologies to pursuing further studies and a career in design area for various medium to large industrial and office buildings. apartment buildings, hotels, and senior living facilities rated circuit breakers).HVAC is an important part or dropped, as in HACR (as in the designation of HACRabbreviation as HVAC&R or HVACR or "ventilation" is transfer. "Refrigeration" is sometimes added to the field's principles of thermodynamics, fluid mechanics, and heat acceptable indoor air quality. HVAC system design is a applications. necessary for the development of a mechanical engineer DesignTechnology Techniques in various levels and the skills The objective of the Value-added course is to enhance the residential structures such as single-family homes Heating, ventilation, and

REGISTRATION

registration form. AICTE approved institutions are encouraged for Manufacturing Engineering student tmembers of the Participants should be First and Second year PG registration. Application should be made on the following

IMPORTANT DATES

Last date of Registration: Dec 15, 2021

TIME DURATION: 9.00AM-5.00PM

CONTACT DETAILS (Course Convener)

Phone No. +0106778 55573 Dr. S. RAMABALAN, M.E., Ph.D., +91-9677855573

VALUE-ADDED COURSE (VAC)

Heating, Ventilation and Air Conditioning 03.01.2022 to 12.01.2022

Organized by

Department of Mechanical Engineering E.G S.Pillay Engineering College, Nagapattinam-611 002

E.G.S. Pillay Engineering College Prof.Dr.S. Ramabalan Nagapattinanı Chief Patron Principal

Patron

E.G.S. Pillay Engineering College HOD / Mechanical Dr. G. Gurumooith Nagapattinam

E.G.S. Pillay Engineering College Mechanical Engineering Assistant Professor, Mr. A. Arunkumar Nagapattinani Convener

E.G.S. Pillay Engineering College, Nagapattinam (Dt) Tamil Nade. Thethi, Nagore - 611 002. PRINCIPAL

E. G. S. PILLAY ENGINEERING COLLEGE, NAGAPATTINAM. DEPARTMENT MECHANICAL ENGINEERING

Date: 10.12.2021

CIRCULAR

It is here by informed that Department of Mechanical Engineering is going to organize a Value-Added Course on "Heating Ventilation and Air Conditioning" from 03.01.2022 to 12.01.2022(9.00 am to 5.00 pm) by, Mr. A. Arunkumar, Assistant Professor, Department of Mechanical Engineering, EGSPEC for PG Manufacturing Engineering Students. All the PG Manufacturing Engineering students are instructed to attend the course without fail.

CONVENER

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL

E.G.S. Pillay Engineering College, Thethi, Nagore - 611 002. Nagapattinam (Dt) Tamil Nadu. HOD/ Mechanical Engineering
Agartment of Mechanical Engineering
E.G.S. Pillay Engineering College
Nagagattinana

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM

DEPARTMENT OF MECHANICAL ENGINEERING

VALUE ADDED COURSE SCHEDULE

We are going to conduct the Certificate and Training program on Heat Ventilation and Air Conditioning (HVAC) for PG Manufacturing Engineering Students.

SL.NO	DATE	SESSION	COURSE DESCRIPTION	BENEFICIARIES
		FN	Unit conversion and Functions of HVAC	e
1	03.01.22	AN	Sensible heat and Latent heat	
2	04.01.22	FN	Types of condenser, expansion valve and evaporator	
2	04.01.22	AN	Types of filters and functions of refrigerant	
2	05.01.22	FN	Types of Air-conditioning	c
3	05.01.22	AN	Air Handling Unit AHU, VRF and VRU	
4	06.01.22	FN	Chiller and Air distribution system	PG Manufacturing Engineering
4	06.01.22	AN	Dust materials, Thermal insulation and insulating material	Students
5	07.01.22	FN	Design of Duct	:
5	07.01.22	AN	Calculation using duct size applications	
	FN		Full duct design (Shoe piece, Branch, mouth piece)	
6 08.01.22		AN	Types of ventilations and Air flow symbols	
7	10.01.22	FN	Ventilation system (Hood)	*
7	10.01.22	AN	Hood Calculations and General working areas	

Dr. S. RAMABALAN, M.E., Ph.D., PRINCIPAL

E.G.S. Pillay Engineering College,

8	11.01.22	FN	Island type using applications and wall type	
	11.01.22	AN	Design of Hood, Grill and Filter	
9	12.01.22	FN	Pump and Pipe fitting	
9	12.01.22	AN	Assessments and Feedbacks	

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Course Coordinator

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D., PRINCIPAL

E.G.S. Pillay Engineering College, Thethi, Nagore - 611 002. Nagapattinam (Dt) Tamil Nadu, HOD MECH

PEAD OF THE DEPARTMENT

PERSONNEL OF THE DEPA

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE (2021-22)

Heating, Ventilation and Air Conditioning NAME LIST

S.NO	REG NO	STUDENT NAME
1	8208E21MFF001	ANTONYRAJ.J
2	8208E21MFF002	ARULARASAN.N
3	8208E21MFF003	GIRIDHARAVASAN.D
4	8208E21MFF004	GUNANITHI.M.G
5	8208E21MFF005	IYAPPAN V
6	8208E21MFF006	KARTHIKEYAN M
7	8208E21MFF007	KAVIYARASAN.K
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18	8208E21MFF018	VIMALRAJ.R
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20	E20MFF002	ARAVINTHKUMAR B
21	E20MFF003	ARUN P
22	E20MFF004	JOEL R
23	E20MFF005	RAMKUMAR T
24	E20MFF006	MADHARASAN Y
25	E20MFF007	RAMKUMAR T
26	E20MFF008	VENKATESH N

COURSE COORDINATOR

ATTESTED

HOD/MECH

Dr. S. RAMABALAN, M.E., Ph.D., HEAD OF THE DEPARTMENT PRINCIPAL

E.G.S. Pillay Engineering College, E.G.S Pillay Engineering College

Thethi, Nagore - 611 002.

Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM DEPARTMENT OF MECHANICAL ENGINEERING VALUE ADDED COURSE (2021-22) Heating Ventilation and Air Conditioning

ATTENDANCE DETAILS

SL.	REG NO	STUDENT NAME	03.01.2022		04.01.2022	.2022	05.01.2022	.2022	06.01	2022	07.01	07.01.2022	08.01	08.01.2022	09.0	09.01.2022		10.01.2022	11.01.2022		12	12.01.2022
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