

A.V.C.COLLEGE OF ENGINEERING  
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING  
(Accredited by NBA)

| Academic Year | Name of the workshop/ Seminar                                       | Number of Participants | Date From -To        | Link to the Activity                                                                                                                                             |
|---------------|---------------------------------------------------------------------|------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2023-24       | Get up and get it done                                              | 07.11.2023             | 137                  | <a href="http://www.avccengg.net/downloads/24ECE1.pdf">www.avccengg.net/downloads/24ECE1.pdf</a>                                                                 |
|               | 5G with mobile ADHOC networks and machine learning                  | 17.11.2023             | 137                  | <a href="http://www.avccengg.net/downloads/24ECE2.pdf">www.avccengg.net/downloads/24ECE2.pdf</a>                                                                 |
|               | Alumni Guest Lecture on Entrepreneurship Awareness Programme        | 16.12.2023             | 137                  | <a href="http://www.avccengg.net/downloads/24ECE3.pdf">www.avccengg.net/downloads/24ECE3.pdf</a>                                                                 |
|               | Mini Project Exhibition                                             | 03.04.2024             | 137                  | <a href="http://www.avccengg.net/downloads/24ECE4.pdf">www.avccengg.net/downloads/24ECE4.pdf</a>                                                                 |
| 2022 - 2023   | 1.RTL Design in VLSI                                                | 95                     | 24.09.22             | <a href="http://www.avccengg.net/downloads/GL 1-RTL VLSI design 22-23.pdf">www.avccengg.net/downloads/GL 1-RTL VLSI design 22-23.pdf</a>                         |
|               | 2.Gate Awareness Program                                            | 64                     | 26.09.22             | <a href="http://www.avccengg.net/downloads/GL 2Gate awareness 22-23.pdf">www.avccengg.net/downloads/GL 2Gate awareness 22-23.pdf</a>                             |
|               | 3.Workshop on 5G wireless Communication                             | 92                     | 05.12.22             | <a href="http://www.avccengg.net/downloads/GL 3-5G wireless 22-23.pdf">www.avccengg.net/downloads/GL 3-5G wireless 22-23.pdf</a>                                 |
|               | 4.Need of Automation in Modern World                                | 90                     | 07.12.22             | <a href="http://www.avccengg.net/downloads/GL 4 NDLI 22-23.pdf">www.avccengg.net/downloads/GL 4 NDLI 22-23.pdf</a>                                               |
|               | 5. Social Engineering Attacks Techniques and prevention             | 130                    | 9.2.2023 & 10.2.2023 | <a href="http://www.avccengg.net/downloads/GL 5 ICSSR 22-23.pdf">www.avccengg.net/downloads/GL 5 ICSSR 22-23.pdf</a>                                             |
|               |                                                                     |                        |                      |                                                                                                                                                                  |
|               | 1Alumni Guest Lecture (Career opportunities in Software _ Hardware) | 65                     | 08.09.2021           | <a href="http://www.avccengg.net/downloads/GL 1 carrier opportunities in SW 21-22.pdf">www.avccengg.net/downloads/GL 1 carrier opportunities in SW 21-22.pdf</a> |
|               | 2.Technical Webinar (Open CV with Raspberry Pi)                     | 65                     | 23.10.2021           | <a href="http://www.avccengg.net/downloads/GL 2 Raspberry pi 21-22 21-22.pdf">www.avccengg.net/downloads/GL 2 Raspberry pi 21-22 21-22.pdf</a>                   |

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| <b>2021<br/>-<br/>2022</b> | 3.Social Awareness Programme (Environmental Impacts of Plastics)                                                                        | 65  | 12.01.2021              | <a href="http://www.avccengg.net/downloads/GL 3 Environmental impact of plastic 21-22.pdf">www.avccengg.net/downloads/GL 3 Environmental impact of plastic 21-22.pdf</a>   |
|                            | 4.Technical Webinar (Recent Technological Trends in Biomedical Applications)                                                            | 35  | 25.10.2021              | <a href="http://www.avccengg.net/downloads/GL 4 biomedical application 21-22.pdf">www.avccengg.net/downloads/GL 4 biomedical application 21-22.pdf</a>                     |
|                            | 5.Alumni Guest Lecture Program in Association with National digital Library of India (NDLI) (Awareness about Cyber Security and Crimes) | 65  | 21.5.2022               | <a href="http://www.avccengg.net/downloads/GL 5 cyber security and crime 21-22.pdf">www.avccengg.net/downloads/GL 5 cyber security and crime 21-22.pdf</a>                 |
|                            | 6.Guest Lecture in association with IETE (Emerging Technology in IT Sector)                                                             | 100 | 26.05.2022              | <a href="http://www.avccengg.net/downloads/GL 6 emerging technology in IT sector 21-22.pdf">www.avccengg.net/downloads/GL 6 emerging technology in IT sector 21-22.pdf</a> |
|                            | 7.Value Added Course (IVA067-IOT using Arudino)                                                                                         | 37  | Even Semester           | <a href="http://www.avccengg.net/downloads/GL 7 Value added course 21-22.pdf">www.avccengg.net/downloads/GL 7 Value added course 21-22.pdf</a>                             |
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| <b>2020<br/>-<br/>2021</b> | 1.Alumni Webinar Students (DIGITAL IMAGE PROCESSING & IT'S APPLICATIONS)                                                                | 85  | 15.07.2020              | <a href="http://www.avccengg.net/downloads/GL1 DIP 20-21.pdf">www.avccengg.net/downloads/GL1 DIP 20-21.pdf</a>                                                             |
|                            | 2.Research Webinar for Faculty and Students (Analysis and design of CMOS amplifiers)                                                    | 80  | 20.07.2020              | <a href="http://www.avccengg.net/downloads/GL 2 CMOS AMPLIFIER 20-21.pdf">www.avccengg.net/downloads/GL 2 CMOS AMPLIFIER 20-21.pdf</a>                                     |
|                            | 3.Staff Development Programme (Software Define Radio for Wireless Communication)                                                        | 14  | 23.02.2021 & 24.02.2021 | <a href="http://www.avccengg.net/downloads/GL3 SDP 20-21.pdf">www.avccengg.net/downloads/GL3 SDP 20-21.pdf</a>                                                             |

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|                   | 4.Aptitude training & Interview tips                                                          | 21  | 01.08.2019 AN & 02.08.2019 | <a href="http://AVCCOLLEGEENGINEERING.MAYILADUTHURAI.avccengg.net">AVC COLLEGE OF ENGINEERING, MAYILADUTHURAI (avccengg.net)</a>       |
|                   | 5.Alumni Interaction Programme - Interview and Elevator Pitch                                 | 38  | 31.08.2019                 | <a href="http://AVCCOLLEGEENGINEERING.MAYILADUTHURAI.avccengg.net">AVC COLLEGE OF ENGINEERING, MAYILADUTHURAI (avccengg.net)</a>       |
|                   |                                                                                               |     |                            |                                                                                                                                        |
| 2019<br>-<br>2020 | 1.Hands on Training Workshop / Value Added Course - Embedded Systems Programming              | 38  | 09.2019 & 20.09.20         | <a href="http://www.avccengg.net/downloads/GL1Emb.programming19-20.pdf">www.avccengg.net/downloads/GL 1 Emb. programming 19-20.pdf</a> |
|                   | 2.Staff Development Programme - Analog Discovery Kit - Hands on training programme for staffs | 15  | 19.12.2019                 | <a href="http://www.avccengg.net/downloads/GL2sdp19-20.pdf">www.avccengg.net/downloads/GL2 sdp 19-20.pdf</a>                           |
|                   | 3.Alumni Interaction - How to waer corporate Hat                                              | 47  | 21.02.2020                 | <a href="http://AVCCOLLEGEENGINEERING.MAYILADUTHURAI.avccengg.net">AVC COLLEGE OF ENGINEERING, MAYILADUTHURAI (avccengg.net)</a>       |
|                   | 4.Poly Fest 2020                                                                              | 100 | 28.02.2020                 | <a href="http://AVCCOLLEGEENGINEERING.MAYILADUTHURAI.avccengg.net">AVC COLLEGE OF ENGINEERING, MAYILADUTHURAI (avccengg.net)</a>       |
|                   | 5.Alumni Interaction - Talk on Career                                                         | 47  | 14.03.2020                 | <a href="http://AVCCOLLEGEENGINEERING.MAYILADUTHURAI.avccengg.net">AVC COLLEGE OF ENGINEERING, MAYILADUTHURAI (avccengg.net)</a>       |
|                   | 6.Value Added Course for IV ECE students - ECVAC8001 IoT- Internet of Things                  | 38  | February To March 20 Hours | <a href="http://AVCCOLLEGEENGINEERING.MAYILADUTHURAI.avccengg.net">AVC COLLEGE OF ENGINEERING, MAYILADUTHURAI (avccengg.net)</a>       |
|                   | 7.Yoga for Health “an online yoga session in association with Isha Yoga Foundation            | 88  | 23.05.2020                 | <a href="http://AVCCOLLEGEENGINEERING.MAYILADUTHURAI.avccengg.net">AVC COLLEGE OF ENGINEERING, MAYILADUTHURAI (avccengg.net)</a>       |

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|      | 8.Research Webinar for Faculty and Students - Opportunities for Research with DRDO        | 200 | 29.05.2020               | <a href="http://AVCCOLLEGEENGINEERINGMAYILADUTHURAI.avccengg.net">AVC COLLEGE OF ENGINEERING,MAYILADUTHURAI (avccengg.net)</a> |
|      | 9.Alumni Guest lecturer Webinar to our ECE student - Recent Trends in IC Design           | 50  | 30.05.2020               | <a href="http://AVCCOLLEGEENGINEERINGMAYILADUTHURAI.avccengg.net">AVC COLLEGE OF ENGINEERING,MAYILADUTHURAI (avccengg.net)</a> |
|      | 10.Technical Webinar to Engineering Students - Arduino Simulation Using Proteus Simulator | 100 | 31.05.2020               | <a href="http://AVCCOLLEGEENGINEERINGMAYILADUTHURAI.avccengg.net">AVC COLLEGE OF ENGINEERING,MAYILADUTHURAI (avccengg.net)</a> |
|      | 10Technical Webinar to Engineering Students - Digital Circuit Design using Tanner EDA     | 100 | 01.06.2020               | <a href="http://AVCCOLLEGEENGINEERINGMAYILADUTHURAI.avccengg.net">AVC COLLEGE OF ENGINEERING,MAYILADUTHURAI (avccengg.net)</a> |
|      | 11.International Yoga Day 2020                                                            | 151 | 21.06.2020               | <a href="http://AVCCOLLEGEENGINEERINGMAYILADUTHURAI.avccengg.net">AVC COLLEGE OF ENGINEERING,MAYILADUTHURAI (avccengg.net)</a> |
|      |                                                                                           |     |                          |                                                                                                                                |
| 2018 | 1.Augmented Journey To Discover Personality Programme                                     | 52  | 09.07.2018               | <a href="http://AVCCOLLEGEENGINEERINGMAYILADUTHURAI.avccengg.net">AVC COLLEGE OF ENGINEERING,MAYILADUTHURAI (avccengg.net)</a> |
|      | 2.Aptitude Training Programme                                                             | 56  | 07.08.2018 To 11.08.2018 | <a href="http://AVCCOLLEGEENGINEERINGMAYILADUTHURAI.avccengg.net">AVC COLLEGE OF ENGINEERING,MAYILADUTHURAI (avccengg.net)</a> |
|      | 3.Training Programme for TCS Drive                                                        | 20  | 10.09.2018 To 14.09.2018 | <a href="http://AVCCOLLEGEENGINEERINGMAYILADUTHURAI.avccengg.net">AVC COLLEGE OF ENGINEERING,MAYILADUTHURAI (avccengg.net)</a> |
|      | 4.Training Programme for Infosys Drive                                                    | 15  | 21.12.2018 To 24.12.2018 | <a href="http://AVCCOLLEGEENGINEERINGMAYILADUTHURAI.avccengg.net">AVC COLLEGE OF ENGINEERING,MAYILADUTHURAI (avccengg.net)</a> |
|      | 5.Soft Skill Training Programme                                                           | 38  | 26.12.2018 To 29.12.2018 | <a href="http://AVCCOLLEGEENGINEERINGMAYILADUTHURAI.avccengg.net">AVC COLLEGE OF ENGINEERING,MAYILADUTHURAI (avccengg.net)</a> |

2019

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| 6.Bridge course                                 | 47 |                        | <a href="http://AVC COLLEGE OF ENGINEERING,MAYILADUTHURAI (avccengg.net)"><u>AVC COLLEGE OF ENGINEERING,MAYILADUTHURAI (avccengg.net)</u></a> |
| 7.Yoga                                          | 50 | 21.06.2018             | <a href="http://AVC COLLEGE OF ENGINEERING,MAYILADUTHURAI (avccengg.net)"><u>AVC COLLEGE OF ENGINEERING,MAYILADUTHURAI (avccengg.net)</u></a> |
| 8.Work shop(Introduction to MATLAB)             | 47 | 14.8.2018 to 15.8.2018 | <a href="http://www.avccengg.net/downloads/GL 1 MATLAB 18-19.pdf"><u>www.avccengg.net/downloads/GL 1 MATLAB 18-19.pdf</u></a>                 |
| 9.Workshop (Embedded system Programming)        | 52 | 23.8.2018 to 24.8.2018 | <a href="http://www.avccengg.net/downloads/GL 2 18-19.pdf"><u>www.avccengg.net/downloads/GL 2 18-19.pdf</u></a>                               |
| 10.Value added course ( PCB Design using ORCAD) | 56 | 10-12 Jan 2019         | <a href="http://www.avccengg.net/downloads/GL 3 18-19.pdf"><u>www.avccengg.net/downloads/GL 3 18-19.pdf</u></a>                               |