

Dr. MAHALINGAM COLLEGE OF ENGINEERING AND TECHNOLOGY,  
POLLACHI - 642003

(AN AUTONOMOUS INSTITUTION)

OFFICE OF THE CONTROLLER OF EXAMINATIONS

List of Open Electives Courses - Awareness Video for the Academic Year 2021 - 2022 (ODD) - VII Semester (2016)

- Students are asked to view the videos about the courses and clarify their doubts to corresponding course handling faculty

| S.No | Course Code | Course Title   | Course offered by the Dept., | Course Coordinator          | Course Coordinator Contact No. | Video Link  |
|------|-------------|--|------------------------------|-----------------------------|--------------------------------|---|
| 1    | 16OET01     | Automotive Infotronics                                       | AUTO                         | Mr. G.Janakiraman           | 7826942614                     | <a href="https://web.microsoftstream.com/video/c43f2aea-166f-4bcb-b38d-4dad1346530f">https://web.microsoftstream.com/video/c43f2aea-166f-4bcb-b38d-4dad1346530f</a> |
| 2    | 16OET03     | Electronics In Automobiles                                   | AUTO                         | Mr. S.Sathish Kumar         | 9944466779                     | <a href="https://web.microsoftstream.com/video/aef57479-256c-41a7-b27e-1e084fa90f07">https://web.microsoftstream.com/video/aef57479-256c-41a7-b27e-1e084fa90f07</a> |
| 3    | 16OET04     | Manufacturing of Automotive Electrical and Electronics Parts | AUTO                         | Mr.T.Vignesh Kumar          | 9524828946                     | <a href="https://web.microsoftstream.com/video/d973028b-6449-47a0-8503-5ce94e4fb9c4">https://web.microsoftstream.com/video/d973028b-6449-47a0-8503-5ce94e4fb9c4</a> |
| 4    | 16OET05     | Industrial Robotics  | MECH                         | Dr.S.Madhusudhanan          | 8056341491                     | <a href="https://web.microsoftstream.com/video/f54d82de-b82f-49c2-8f1e-fc74dc23a070">https://web.microsoftstream.com/video/f54d82de-b82f-49c2-8f1e-fc74dc23a070</a> |
| 5    | 16OET06     | Automation Systems   | MECH                         | Mr.S.Gnanakumar             | 9003436050                     | <a href="https://web.microsoftstream.com/video/58a9afdb-e048-4652-bc16-b3de1aa07e08">https://web.microsoftstream.com/video/58a9afdb-e048-4652-bc16-b3de1aa07e08</a> |
| 6    | 16OET07     | Total Quality Management                                     | MECH                         | Mr.M.Neelavannan            | 9842534348                     | <a href="https://web.microsoftstream.com/video/05a53148-15c3-43cd-bc17-d2875e3fe3e0">https://web.microsoftstream.com/video/05a53148-15c3-43cd-bc17-d2875e3fe3e0</a> |
| 7    | 16OET08     | Safety Engineering   | CIVIL                        | Mr.M.Sudharsanan            | 9025638478                     | <a href="https://web.microsoftstream.com/video/51d936d4-9dae-44eb-bdcc-4b514c98308f">https://web.microsoftstream.com/video/51d936d4-9dae-44eb-bdcc-4b514c98308f</a> |
| 8    | 16OET09     | Environmental Impact Assessment                              | CIVIL                        | Dr.N.Natarajan              | 9003608274                     | <a href="https://web.microsoftstream.com/video/659f7348-6533-4101-bf1d-e5b8ff99950d">https://web.microsoftstream.com/video/659f7348-6533-4101-bf1d-e5b8ff99950d</a> |
| 9    | 16OET11     | Artificial Intelligence                                      | ECE                          | Dr.B.Kannapiran             | 9443545160                     | <a href="https://web.microsoftstream.com/video/52acb529-b95e-46a4-8201-b6541e8fcfc1">https://web.microsoftstream.com/video/52acb529-b95e-46a4-8201-b6541e8fcfc1</a> |
| 10   | 16OET12     | Soft Computing   | ECE                          | Mr.S.Saravanan              | 9629313331                     | <a href="https://web.microsoftstream.com/video/2d72762a-ccd5-4c34-bc75-fe64f7105223">https://web.microsoftstream.com/video/2d72762a-ccd5-4c34-bc75-fe64f7105223</a> |
| 11   | 16OET13     | Machine Vision System  | ECE                          | Dr.K.Mohaideen Abdul Kadhar | 9952310604                     | <a href="https://web.microsoftstream.com/video/27c7fd62-fd3d-4675-b12d-5ae2f8f0cf33">https://web.microsoftstream.com/video/27c7fd62-fd3d-4675-b12d-5ae2f8f0cf33</a> |
| 12   | 16OET27     | In Vehicle Networking  | ECE                          | Mr. K.R.Gokul Anand         | 8220463160                     | <a href="https://web.microsoftstream.com/video/f59702e4-ccb3-47e3-a394-8c68e2f0f3fc">https://web.microsoftstream.com/video/f59702e4-ccb3-47e3-a394-8c68e2f0f3fc</a> |

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| 13   | 16OET14     | Electric and Hybrid Vehicles            | EEE                          | Mr.T.Satheshkumar          | 9360847085                     | <a href="https://web.microsoftstream.com/video/355791ef-a8fc-4b5e-8f8f-6d21b9c108b8">https://web.microsoftstream.com/video/355791ef-a8fc-4b5e-8f8f-6d21b9c108b8</a> |
| 14   | 16OET15     | Solar Energy System                     | EEE                          | Mr.M.Prabhuraj             | 9842903981                     | <a href="https://web.microsoftstream.com/video/dde39770-3e59-4d0c-8476-606db1a9cf72">https://web.microsoftstream.com/video/dde39770-3e59-4d0c-8476-606db1a9cf72</a> |
| 15   | 16OET16     | Energy Auditing and Conservation        | EEE                          | Dr.L.Chitra                | 9942162662                     | <a href="https://web.microsoftstream.com/video/24ebe044-e201-4f5d-81b2-8704d51b5484">https://web.microsoftstream.com/video/24ebe044-e201-4f5d-81b2-8704d51b5484</a> |
| 16   | 16OET17     | Smart Sensor Technology                 | EIE                          | Mr.S.Antony Jesudurai      | 9944710808                     | <a href="https://web.microsoftstream.com/video/71f23fad-716f-4509-8196-5b9babe780db">https://web.microsoftstream.com/video/71f23fad-716f-4509-8196-5b9babe780db</a> |
| 17   | 16OET18     | Industrial Internet of Things           | EIE                          | Mr.L.Jayaraman             | 9894806591                     | <a href="https://web.microsoftstream.com/video/cd6fcf72-761a-4f12-875d-306d94ee6d07">https://web.microsoftstream.com/video/cd6fcf72-761a-4f12-875d-306d94ee6d07</a> |
| 18   | 16OET19     | Human Computer Interface Design         | CSE                          | Mr.N.Gobi                  | 9629188757                     | <a href="https://web.microsoftstream.com/video/ea29bd1f-2562-431a-a65b-17fca3fbc0c6">https://web.microsoftstream.com/video/ea29bd1f-2562-431a-a65b-17fca3fbc0c6</a> |
| 19   | 16OET20     | Computer Forensics                      | CSE                          | Dr.T.Sivakumar             | 9894743913                     | <a href="https://web.microsoftstream.com/video/094ca4c5-e2f5-425c-ba80-600b92c3d8c4">https://web.microsoftstream.com/video/094ca4c5-e2f5-425c-ba80-600b92c3d8c4</a> |
| 20   | 16OET26     | Augmented Reality and Virtual Reality   | CSE                          | Mr.D.Hari                  | 9865574871                     | <a href="https://web.microsoftstream.com/video/c102242f-2890-44fd-a5a2-cd04a77b654a">https://web.microsoftstream.com/video/c102242f-2890-44fd-a5a2-cd04a77b654a</a> |
| 21   | 16OET22     | Open Source Technologies                | IT                           | Mr.N.Krishnaraj            | 9865161332                     | <a href="https://web.microsoftstream.com/video/8654e2bb-cd52-49aa-a449-6f8bbcd8cc43">https://web.microsoftstream.com/video/8654e2bb-cd52-49aa-a449-6f8bbcd8cc43</a> |
| 22   | 16OET23     | Enterprise Resource Planning            | IT                           | Dr.A.B.Arockia Christopher | 8300065828                     | <a href="https://web.microsoftstream.com/video/33924806-343a-43dd-9f10-935049fa97ae">https://web.microsoftstream.com/video/33924806-343a-43dd-9f10-935049fa97ae</a> |
| 23   | 16OET24     | Multimedia Systems and Applications     | IT                           | Mr.K.Balasamy              | 9994926446                     | <a href="https://web.microsoftstream.com/video/45512368-3fca-4c6a-8246-d56fc7a1da23">https://web.microsoftstream.com/video/45512368-3fca-4c6a-8246-d56fc7a1da23</a> |
| 24   | 16OET30     | Unmanned Aerial Vehicles                | MC                           | Mr.M.Giridharadhaylan      | 9994995142                     | <a href="https://web.microsoftstream.com/video/b54c4e1c-c061-4203-8103-065f6b3d2172">https://web.microsoftstream.com/video/b54c4e1c-c061-4203-8103-065f6b3d2172</a> |
| 25   | 16OET31     | Industrial Robotics and Expert System   | MC                           | Mr.P.PMahalingam           | 8015482527                     | <a href="https://web.microsoftstream.com/video/d1d91442-ade4-43e7-aa1c-bc9f04ee670e">https://web.microsoftstream.com/video/d1d91442-ade4-43e7-aa1c-bc9f04ee670e</a> |
| 26   | 16OET32     | Engineering Economics and Cost Analysis | PR                           | Mr.D.Pavithran             | 8667542972                     | <a href="https://web.microsoftstream.com/video/b7493556-81bd-4d5e-9a24-7e1d10893eb5">https://web.microsoftstream.com/video/b7493556-81bd-4d5e-9a24-7e1d10893eb5</a> |
| 27   | 16OET33     | CNC Technology                          | PR                           | Mr.Sourabh Thomson         | 9497249604                     | <a href="https://web.microsoftstream.com/video/34a5c46a-7525-4930-bf72-e4335ccde613">https://web.microsoftstream.com/video/34a5c46a-7525-4930-bf72-e4335ccde613</a> |