**COURSE WORKS**

| **Sl.No** | **Course Name** | **Offered at** | **Contact details** | **No. of Credits** |
| --- | --- | --- | --- | --- |
| 1 | Certificate Course in  Biostatistics, Epidemiology &  Research Methodology | Dept of Data Science, Prasanna School of Public Health (PSPH), MAHE Manipal | stats.mahe@manipal.edu | Six |
| 2 | Certificate Course in Bioinformatics | Manipal School of Life Sciences, MAHE Manipal | office.mlsc@manipal.edu | Four |
| 3 | Project Management | Department of Humanities & Social Science, Manipal Institute of Technology (MIT), MAHE Manipal | humanities.mit@manipal.edu | Four |
| 4 | Advanced Research Methodology | Four |
| 5 | Certificate Course in Bioethics | Centre for Bioethics, MAHE Manipal | bioethics.mu@manipal.edu | Two/Four |
| 6 | Research Methodology  (Includes Academic Writing) | Manipal Centre for Humanities (MCH), MAHE Manipal | office.mcph@manipal.edu | Three |
| 7 | Systematic Review and Meta-analysis | PHESA | ph.cochrane@manipal.edu | Four |
| 8 | Certificate Course in Biosecurity | Prasanna School of Public Health (PSPH), MAHE Manipal | publichealth.mu@manipal.edu | Five |
| 9 | Certificate Course on Research Methodology, Epidemiology and Biostatistics | Kasturba Medical College (KMC), MAHE Manipal | communitymed@manipal.edu | Six |
| 10 | Certificate course in Laser  Applications in Biology and  Medicine | Department of Atomic and Molecular Physics (DAMP), MAHE Manipal | Email: camp.mu@manipal.edu  Phone: 0820 2925073 | Two |
| 11 | Certificate course in  Nanoscience and Technology | Department of Atomic and  Molecular Physics (DAMP), MAHE Manipal | Email: [camp.mu@manipal.edu](mailto:camp.mu@manipal.edu)  Phone: 0820 2925073 | Two |
| 12 | Advanced Laser Technology Course Code: MSP 701 | Department of Atomic and  Molecular Physics (DAMP), MAHE Manipal | Email: [camp.mu@manipal.edu](mailto:camp.mu@manipal.edu)  Phone: 0820 2925073 | Four |
| 13 | Optical Communication and  Devices  Course Code  Course Code: MSP 703 | Department of Atomic and Molecular Physics (DAMP), MAHE Manipal | Email: [camp.mu@manipal.edu](mailto:camp.mu@manipal.edu)  Phone: 0820 2925073 | Four |
| 14 | Non-Linear Optics  Course Code: MSP 705 | Department of Atomic and Molecular Physics (DAMP), MAHE Manipal | Email: [camp.mu@manipal.edu](mailto:camp.mu@manipal.edu)  Phone: 0820 2925073 | Four |
| 15 | Nano-photonics  Course Code: MSP 707 | Department of Atomic and Molecular Physics (DAMP), MAHE Manipal | Email: [camp.mu@manipal.edu](mailto:camp.mu@manipal.edu)  Phone: 0820 2925073 | Four |
| 16 | Nanomaterials  Course Code: MSN 701 | Department of Atomic and Molecular Physics (DAMP), MAHE Manipal | Email: [camp.mu@manipal.edu](mailto:camp.mu@manipal.edu)  Phone: 0820 2925073 | Four |
| 17 | Nano-chemistry  MSN Course Code: MSN 703 | Department of Atomic and Molecular Physics (DAMP), MAHE Manipal | Email: [camp.mu@manipal.edu](mailto:camp.mu@manipal.edu)  Phone: 0820 2925073 | Four |
| 18 | Advanced Nanotechnology Course Code: MNS 705 | Department of Atomic and Molecular Physics (DAMP), MAHE Manipal | Email: [camp.mu@manipal.edu](mailto:camp.mu@manipal.edu)  Phone: 0820 2925073 | Four |
| 19 | Primer to Medical Genetics | Department of Medical Genetics. KMC, MAHE Manipal | Email:  [medical.genetics@manipal.edu](mailto:medical.genetics@manipal.edu)  Phone: 0820 2923149 | Two |
| 20 | Research and Publication Ethics | Centre for Online Learning | Email: [centreforonlineeducation@manipal.edu](mailto:centreforonlineeducation@manipal.edu)  Phone: 0820 2923479 | Two |
| 21 | Certificate Course on Research Vitals for PhD Scholars | Research Cell, Kasturba Medical College (KMC) MAHE, Manipal | Email: [research.kmc@manipal.edu](mailto:research.kmc@manipal.edu)  Phone: 0820-2922540 | Two |