**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 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 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 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 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 Phone: 0820 2925073  | Four  |
|  16  | Nanomaterials Course Code: MSN 701  | Department of Atomic and Molecular Physics (DAMP), MAHE Manipal  | Email: 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 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 Phone: 0820 2925073  | Four  |
| 19  | Primer to Medical Genetics  | Department of Medical Genetics. KMC, MAHE Manipal  | Email: medical.genetics@manipal.edu Phone: 0820 2923149  | Two  |
| 20 | Research and Publication Ethics | Centre for Online Learning  | Email: centreforonlineeducation@manipal.eduPhone: 0820 2923479 | Two |
| 21 | Certificate Course on Research Vitals for PhD Scholars | Research Cell, Kasturba Medical College (KMC) MAHE, Manipal | Email: research.kmc@manipal.eduPhone: 0820-2922540 | Two |