



UNIVERSITY OF KERALA

Re-accredited by NAAC with A++ GRADE

College Basket

May 21, 2024, 1:49 p.m.

College : Bishop Moore College (101)
 Year of admission : Batch 2024
 Discipline : FYUGP Physics

Category	Course Code	Course Name	Entered by	Entered on
Semester: 1				
DSC	UK1DSCPHY100	Foundation Course in Physics-I	Merin George	Sat, 04 May 2024 03:37:10 GMT
DSC	UK1DSCPHY101	Principles of Dynamics	Merin George	Tue, 07 May 2024 04:36:32 GMT
DSC	UK1DSCPHY102	Properties of Solids	Merin George	Sat, 04 May 2024 03:37:10 GMT
DSC	UK1DSCPHY103	Introduction to Mechanics and Energy resources	Merin George	Tue, 07 May 2024 04:36:32 GMT
MDC	UK1MDCPHY100	Elementary Data Analysis	Merin George	Tue, 07 May 2024 04:37:09 GMT
MDC	UK1MDCPHY101	Environmental Physics	Merin George	Tue, 07 May 2024 04:37:09 GMT
MDC	UK1MDCPHY102	Green Energy	Merin George	Tue, 07 May 2024 04:37:09 GMT
MDC	UK1MDCPHY104	Physics of Everyday Appliances	Merin George	Tue, 07 May 2024 04:37:09 GMT
Semester: 2				
DSC	UK2DSCPHY100	Foundation Course in Physics-II	Merin George	Tue, 07 May 2024 04:37:37 GMT

DSC	UK2DSCPHY101	Electricity, Magnetism and Acoustics	Merin George	Tue, 07 May 2024 04:37:37 GMT
DSC	UK2DSCPHY102	Optics and Thermodynamics	Merin George	Tue, 07 May 2024 04:37:37 GMT
DSC	UK2DSCPHY103	Modern Physics	Merin George	Tue, 07 May 2024 04:37:37 GMT
MDC	UK2MDCPHY100	Archaeo Physics	Merin George	Tue, 07 May 2024 04:38:01 GMT
MDC	UK2MDCPHY102	Beyond the Sky	Merin George	Tue, 07 May 2024 04:38:01 GMT
MDC	UK2MDCPHY103	Foundations in Forensic Science	Merin George	Tue, 07 May 2024 04:38:02 GMT
MDC	UK2MDCPHY104	Medical Physics	Merin George	Tue, 07 May 2024 04:38:02 GMT
Semester: 3				
DSC	UK3DSCPHY200	Basic Electronics (Mandatory)	University of Kerala	Thu, 02 May 2024 12:02:38 GMT
DSC	UK3DSCPHY201	Digital Electronics and Datascience	Merin George	Tue, 07 May 2024 04:38:47 GMT
DSC	UK3DSCPHY202	Solid State Physics and Spectroscopy	Merin George	Tue, 07 May 2024 04:38:47 GMT
DSC	UK3DSCPHY203	Heat, Magnetism and Geophysics	Merin George	Tue, 07 May 2024 04:38:47 GMT
DSE	UK3DSEPHY200	Fundamentals of Earth - Atmosphere System	Merin George	Tue, 07 May 2024 04:39:31 GMT
DSE	UK3DSEPHY202	Basics of Nanoscience and Nanotechnology	Merin George	Tue, 07 May 2024 04:39:31 GMT
DSE	UK3DSEPHY203	Fundamentals of Astrophysics	Merin George	Tue, 07 May 2024 04:39:31 GMT
VAC	UK3VACPHY200	Energy crisis, Sustainability and Management	Jacob Chandy	Wed, 08 May 2024 09:07:44 GMT
VAC	UK3VACPHY201	Introduction to laboratory safety measurements	Jacob Chandy	Wed, 08 May 2024 09:07:44 GMT
VAC	UK3VACPHY202	The history of physics and its influence on society	Jacob Chandy	Wed, 08 May 2024 09:07:44 GMT
Semester: 4				

DSC	UK4DSCPHY200	Classical Dynamics (Mandatory)	University of Kerala	Thu, 02 May 2024 12:02:38 GMT
DSC	UK4DSCPHY201	Electromagnetics and Transient Currents (Mandatory)	University of Kerala	Thu, 02 May 2024 12:02:38 GMT
DSE	UK4DSEPHY200	Atmospheric Thermodynamics	Merin George	Tue, 07 May 2024 04:40:33 GMT
DSE	UK4DSEPHY202	Synthesis of Nanomaterials	Merin George	Tue, 07 May 2024 04:40:33 GMT
DSE	UK4DSEPHY203	Solar Terrestrial Physics	Merin George	Tue, 07 May 2024 04:40:33 GMT
INT	UK4INTPHY200	Internship	Merin George	Wed, 15 May 2024 11:28:24 GMT
SEC	UK4SECPHY200	Basic Instrumentation Skills	Jacob Chandy	Wed, 08 May 2024 09:08:36 GMT
SEC	UK4SECPHY201	Wiring and Electrical Devices	Jacob Chandy	Wed, 08 May 2024 09:08:36 GMT
VAC	UK4VACPHY201	Research and Publication Ethics	Jacob Chandy	Wed, 08 May 2024 09:08:17 GMT
VAC	UK4VACPHY202	Disaster management	Jacob Chandy	Wed, 08 May 2024 09:08:17 GMT

Semester: 5

DSC	UK5DSCPHY300	Optics (Mandatory)	University of Kerala	Thu, 02 May 2024 12:02:38 GMT
DSC	UK5DSCPHY301	Quantum Mechanics - I (Mandatory)	University of Kerala	Thu, 02 May 2024 12:02:38 GMT
DSC	UK5DSCPHY302	Thermodynamics & Statistical Mechanics (Mandatory)	University of Kerala	Thu, 02 May 2024 12:02:38 GMT
DSE	UK5DSEPHY300	Dynamics of the Atmosphere	Merin George	Tue, 07 May 2024 04:41:28 GMT
DSE	UK5DSEPHY301	Transistor Amplifier circuits and Oscillators	Merin George	Tue, 07 May 2024 04:41:28 GMT
DSE	UK5DSEPHY302	Characterization of Nano Materials	Merin George	Tue, 07 May 2024 04:41:28 GMT
DSE	UK5DSEPHY303	Solar and Plasma Physics	Merin George	Tue, 07 May 2024 04:41:28 GMT

DSE	UK5DSEPHY306	Research Methodology	Merin George	Tue, 07 May 2024 04:41:28 GMT
SEC	UK5SECPHY300	Optics in Digital Photography	Jacob Chandy	Wed, 08 May 2024 09:09:00 GMT
SEC	UK5SECPHY302	Programming in Python	Jacob Chandy	Wed, 08 May 2024 09:09:00 GMT
Semester: 6				
DSC	UK6DSCPHY300	Atomic & Molecular Physics (Mandatory)	University of Kerala	Thu, 02 May 2024 12:02:38 GMT
DSC	UK6DSCPHY301	Nuclear & Particle Physics (Mandatory)	University of Kerala	Thu, 02 May 2024 12:02:38 GMT
DSC	UK6DSCPHY302	Solid State Physics (Mandatory)	University of Kerala	Thu, 02 May 2024 12:02:38 GMT
DSE	UK6DSEPHY300	Observing of Weather and Climate	Merin George	Tue, 07 May 2024 04:42:09 GMT
DSE	UK6DSEPHY301	Operational Amplifiers and Applications	Merin George	Tue, 07 May 2024 04:42:09 GMT
DSE	UK6DSEPHY302	Nanotechnology For Energy Conversion and Storage Devices	Merin George	Tue, 07 May 2024 04:42:09 GMT
DSE	UK6DSEPHY303	Ionosphere and Magnetosphere	Merin George	Tue, 07 May 2024 04:42:09 GMT
DSE	UK6DSEPHY306	Computational Physics	Merin George	Tue, 07 May 2024 04:42:09 GMT
DSE	UK6DSEPHY307	Numerical Methods in Physics	Merin George	Tue, 07 May 2024 04:42:09 GMT
SEC	UK6SECPHY300	Fibre Optic Technology	Jacob Chandy	Wed, 08 May 2024 09:09:26 GMT
SEC	UK6SECPHY302	Scientific writing	Jacob Chandy	Wed, 08 May 2024 09:09:26 GMT
Semester: 7				
DSC	UK7DSCPHY400	Advanced Mathematical Physics	Merin George	Tue, 07 May 2024 04:42:26 GMT
DSC	UK7DSCPHY401	Quantum Mechanics-II	Merin George	Tue, 07 May 2024 04:42:26 GMT
DSE	UK7DSEPHY400	Weather Analysis and Forecasting	Merin George	Tue, 07 May 2024 04:42:43 GMT

DSE	UK7DSEPHY401	Environmental Sustainability of Nanomaterials	Merin George	Tue, 07 May 2024 04:42:43 GMT
Semester: 8				
CIP	UK8CIPPHY400	Capstone Intership	Merin George	Wed, 15 May 2024 11:30:24 GMT
RPH	UK8RPHPHY400	Research Project	Merin George	Wed, 15 May 2024 11:30:04 GMT