

Central university of Tamil Nadu

A row of icons for social media and navigation. From left to right: a clock icon with the text '2 Years' below it; a document icon with the text 'Post Graduate' below it; a building icon; an hourglass icon with the text 'Full Time' below it; and a row of seven circular social media icons: Facebook, Instagram, Twitter, LinkedIn, YouTube, Google+, and Tumblr.

APPLY NOW



**SHARDA**  
UNIVERSITY

*Beyond Boundaries*

**ADMISSION**

**OPEN 2023-24**

**APPLY NOW**

→ E-MAIL

→ STUDENT


→ SCHOOL


→ HOSPITAL

## REVIEWS

APPLY NOW



 **Doctorate of  
Medicine (MD).  
Pediatrics**



**Doctorate of  
Medicine (MD)  
Community  
Medicine**



**Master of  
Computer  
Applications  
(MCA)**



**Master of Law**  
**(LLM)**



# Bachelor of Computer Applications (BCA)

APPLY NOW

For worldwide candidates, at least half is demanded in the passing evaluation.

They also need to think about the pre-basic subjects of Physics, Chemistry, and Mathematics to get speaking the truth about something wrong to the best program.

Benefit and Scope of MSc. in Physics

A Master's in Physics opens up upbeat and high-energy streets and an exciting blend of cash, intelligence, and common sense.

MSc. Physics can land into clearly stated positions, both in everyone and private areas. The most well-known positions incorporate respected online teacher, Assistant Professor, College speaker, Laboratory Technician, School Science Technician or Research Analyst, Scientist, Assistant.

Researcher, Physics Training Manager, Software Engineer, Scientist, Network Manager, IT Consultant, Security Expert, Java Developer, Engineer, Systems Support Manager, etc. Occupations in Outer space and Defense, IT and Software, Car, Railways, Nuclear and Renewable energy, Electronics and Oil and Gas, and the Manufacturing area are furthermore available.

Job and salary package after MSc. in Physics

A fresher can get Rs.12,000 to Rs.18,000 every month in research associations. In private associations, pay rates can change depending on experience and abilities.

A Physics postgraduate approval holder can get a reasonable payment of roughly Rs. 40,000 in a management school.

A grounds position would get roughly 9-10 lakhs for each year and can up to 30 lakhs for every year subject to the received measure.

A Research Business partner can get roughly Rs.16,000 every month, not prevented by part of the issue an extra HRA. A Junior Research Fellow gains Rs.12,000 not prevented by part of the issue HRA.

The course expenses for MSc. Physics shift organizations are perceptive. The costs for government schools are less when contrasted with Private MSc.






Physics colleges in India.














Contenders who have grand intelligent, factual, and positive statements in qualifying tests can expect a reduction in charges.

MSc. Physics course expenses range between INR 20,000/ - to INR1.50/ - Lacs.

There are unlimited freedoms for people who love the universe of physical science. One can discover valuable things by which you can discover new streets of work. It should be a blend of detailed data and recommendations for work regarding both money-related benefits and intelligent turn of events. It is just like an individual visit that one takes to find the fundamental importance of life.

So, if you are planning to pursue your course in Physics after graduation than this course is the best approach. After researching all of the content regarding the same, come up with the idea that job profiles and opportunities in this course is very good. As well as the payment is very decent. It will be a great option to pursue your education without thinking twice.

 <b>Campus</b>	 <b>University</b>	 <b>Delivery Mode</b>
Thiruvapur	Central university of Tamil Nadu	
<b>Eligibility</b>	 <b>Duration</b>	 <b>Type of Course</b>
The candidate must have pursued a bachelor's	2 Years	Post Graduate

	<b><u>BBA (Bachelor of Business Administration)</u></b>	APPLY NOW
	<b><u>Bachelor of Computer Applications (BCA)</u></b>	APPLY NOW
	<b><u>Master of Computer Applications (MCA)</u></b>	APPLY NOW
	<b><u>Master of Architecture (M.Arch.)</u></b>	APPLY NOW
	<b><u>Bachelor of Architecture (B.Arch.)</u></b>	APPLY NOW
	<b><u>Bachelor of Architecture (B.Arch.)</u></b>	APPLY NOW
	<b><u>Master of Architecture (M.Arch.)</u></b>	APPLY NOW
	<b><u>Master of Science (M.Sc.) Data Science</u></b>	APPLY NOW
	<b><u>Master of Science (M.Sc.) Computer Science</u></b>	APPLY NOW
	<b><u>Master of Technology (M.Tech.) in Environmental Engineering and Management</u></b>	APPLY NOW
	<b><u>Master of Technology (M.Tech.) in Computer Science and Engineering</u></b>	APPLY NOW
	<b><u>Bachelor of Computer Science</u></b>	

degree in  
relevant  
specialization  
with 50-60%  
in the  
**Syllabus of MSc. in Physics**  
aggregate.  
**Year 1**

S.No	Subjects
1	Mathematical Methods
2	Classical Mechanics
3	Quantum Mechanics
4	Classical Electrodynamics
5	Solid State Physics
6	Atomic Spectroscopy
7	Nuclear Physics
8	Relativity and Cosmology
9	Advanced Optics

**Year 2**

S.No	Subjects
1	Statistical Mechanics
2	Advanced Quantum Mechanics
3	Computer Applications in Physics
4	Molecular Spectroscopy
5	Astrophysics

**Central university of Tamil Nadu Highlights**

Established in	2009
University Type	Central University
Recognized by	UGC , AICTE , NCTE , MCI , BCI ,
Courses	24

**Applications (BCA)**

APPLY NOW



**Bachelor of Physical Education (B.P.Ed)**

APPLY NOW



**Master of Computer Applications (MCA)**

APPLY NOW



**Bachelor of Computer Applications (BCA)**

APPLY NOW



**Master of Computer Applications (MCA)**

APPLY NOW



**Bachelor of Education (B.Ed)**

APPLY NOW



**Bachelor of Computer Applications (BCA)**

APPLY NOW



**BBA (Bachelor of Business Administration)**

APPLY NOW



**MBA (Master of Business Administration)**

APPLY NOW



**BBA (Bachelor of Business Administration)**

APPLY NOW



**Bachelor of Architecture (B.Arch.)**

APPLY NOW



**Master of Architecture (M.Arch.)**

APPLY NOW



**Students also visited**