



# BUITEMS

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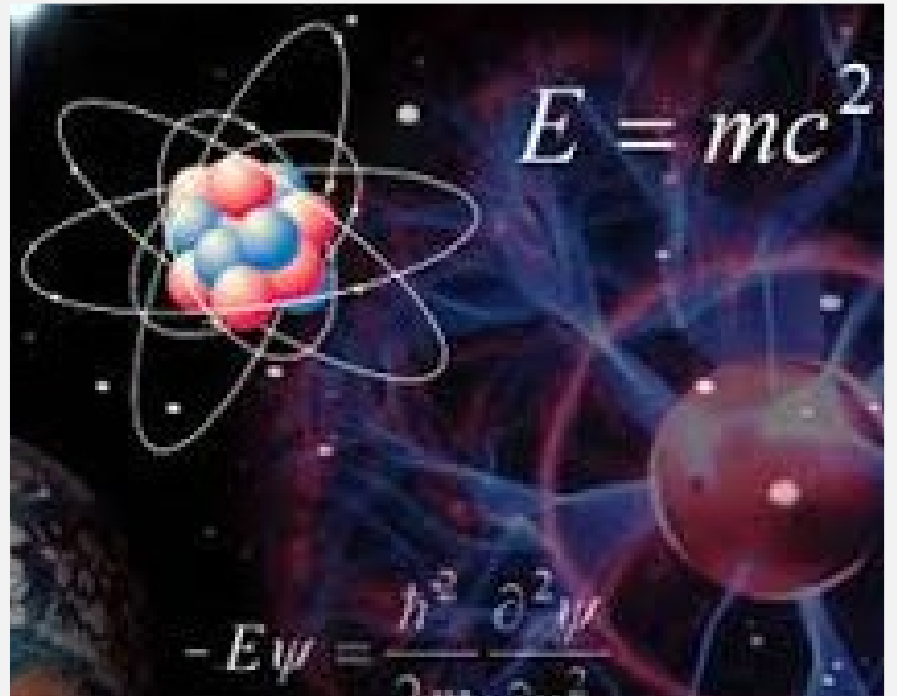
[www.buitms.edu.pk](http://www.buitms.edu.pk)

UAN: 081-111-717-111

## MS Physics

### Criteria

- ◆ 16 years of education or equivalent e.g. BS – 4 years (minimum 124 credit hours) in the relevant field from HEC recognized university with at least 50% marks (annual system) or CGPA 2.0 out of 4.
- ◆ GAT General with at least 50% marks.
- ◆ Entry test will be conducted by NTS.



### COURSE INFORMATION

Program	MS Physics
Duration	2 Years (4 Semesters)
Department	Physics
Faculty	Arts and Basic Sciences
Campus	Takatu

### FOR FURTHER INFORMATION

*(Please contact)*

Balochistan University of Information  
Technology, Engineering & Management  
Sciences,  
Takatu Campus,  
Airport road,  
Quetta

UAN: 081 111-717-111

Graduate office: Ext: 612/ 619

[www.buitms.edu.pk](http://www.buitms.edu.pk)

# Program Structure for MS Physics

## First Semester

Course Name	Credit Hours
Quantum Mechanics-I	3
Electrodynamics-I	3
Classical Mechanics	3
Mathematical Methods of Physics	3

## Second Semester

Course Name	Credit Hours
Statistical Physics	3
Elective I	3
Elective II	3
Elective III	3

## Third Semester

Course Name	Credit Hours
Proposal Defense & Research work	

## Fourth Semester

Course Name	Credit Hours
Research work & Thesis writing	6

Total Credit Hours                      30



### Fees Structure

#### Admission and Registration fee (one-time at the time of admission):

Admission Fee:	Rs. 13520/-
Registration Fee:	Rs. 3380/-
Security Fee (refundable):	Rs. 5070/-
University Endowment Fund Contribution (one time):	Rs. 1690/-
1st Semester	
Tuition/Examination/Library Fee:	Rs. 40560/-
Total:	Rs. 64,220/-

### Semester Fee

#### (for each semester , from semester 2 and onward):

Tuition Fee:	Rs. 33800/-
Examination Fee:	Rs. 3380/-
Lab and Library Fee:	Rs. 3380/-
Total:	Rs. 40560/-

### ♦ HOW TO APPLY

- ♦ Application forms are available from the Admission office on Payment of Rs 2,000/= (Non refundable)
- ♦ For Online registration: <http://admissions.buitms.edu.pk>