



# DEPARTMENT OF PHYSICS

## UNIVERSITY OF PERADENIYA

### CALLING FOR APPLICATIONS

#### B.Sc. HONOURS STUDY PROGRAMME IN PHYSICS ACADEMIC YEAR 2024/25

Students of 2021 batch (Reg. No. S/21/XXX) who have obtained

- C or better grades for all compulsory Physics courses
- C or better grades for three foundation courses
- D or better grades for all the other courses

from 1000 level and 2000 level examinations are eligible to apply for the B.Sc. Honours Study programme in Physics.

Students with GPA of 3.00 or above for 1000 level and 2000 level compulsory Physics courses are highly encouraged to apply.

Selection for the B.Sc. Honours Study programme in Physics for the academic year 2024/25 will be based on

1. The GPA for compulsory Physics courses
2. The overall GPA for all the courses followed
3. Performance at the interview

The application forms are available at the Main Office of the Department of Physics. Completed applications should be turned in (by hand or by emailing to [headphysics@sci.pdn.ac.lk](mailto:headphysics@sci.pdn.ac.lk)) on or before Monday, 05<sup>th</sup> January 2026 to the Department of Physics.



**UNIVERSITY OF PERADENIYA**  
**FACULTY OF SCIENCE**  
**DEPARTMENT OF PHYSICS**

**Application for B.Sc. Honours Study Programme in Physics 2024/2025**

1. Name with initials (Mr./Ms.)	
2. Registration Number	
3. Address	
Telephone No.	

4. 1000 Level Course Combination Number: .....

Subjects: ..... .... ....

5. Particulars of the G.C.E. (A/L) Examination

Year of Passing the A/L Examination: .....

School attended: ..... Z Score: .....

Subject	Grade		
	1st Attempt	2nd Attempt	3rd Attempt

6. Details of 1000 Level Courses offered (*including other courses*) (If results are pending/medical, please indicate in the grade column)

	Course Code	Course Title	Number of Credits	Grade	For official use only
1	ENG1002	Basic English	02		
2	BIO1002/MAT 1002		02		
3	CSC1002	Computer Applications	02		
4	PHY1103	General Physics I	03		
5	PHY1203	General Physics II	03		
6	PHY1911	Elementary Physics Laboratory I	01		
7	PHY1921	Elementary Physics Laboratory II	01		
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**7. Details of 2000 Level Courses offered (*including other courses*) (If results are pending /medical, please indicate it in grade column)**

	<b>Course Code</b>	<b>Course Title</b>	<b>Number of Credits</b>	<b>Grade</b>	<b>For official use only</b>
1	ENG2002		02		
2	PHY2102	Mechanics and Fluid Dynamics	02		
3	PHY2402	Statistical Physics & Thermodynamics	02		
4	PHY2112	Vibrations and Waves	02		
5	PHY2302	Introductory Quantum Mechanics and Atomic Physics	02		
6	PHY2852	Circuit Theory & Introductory Electronics	02		
7	PHY2822	Medical Physics	02		
8	PHY2842	Energy and the Environment	02		
9	PHY2812	Introductory Astronomy	02		
10	PHY2911	General Physics Laboratory I	01		
11	PHY2921	General Physics Laboratory II	01		
12	PHY2931	Electronics Laboratory I	01		
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<b>For Department Use</b>	
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I declare that the information given by me in this form is true and correct. I am also aware that if any information given by me is found to be false, I will be dismissed from the programme, if selected.

Date:.....

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Signature of Applicant