# Introduction to Astrophysics - astro800

| Module No.                           | astro800      |  |  |
|--------------------------------------|---------------|--|--|
| Category Credit Points (CP) Semester | Required* 4 7 |  |  |

# Module: Introduction to Astrophysics

Module Elements:

|    |        |            |    |      | Teaching |          |
|----|--------|------------|----|------|----------|----------|
| Nr | Course | Course No. | CP | Type | hours    | Semester |

### Requirements:

#### **Preparation:**

Content: Introduction to Astrophysics to establish common standards at the start of the Masters programme

#### Aims/Skills:

The module brings the student up to the level required for the Master of Astrophysics programme. Students have to demonstrate adequate knowledge in astronomy at the introductory level and in advanced quantum theory.

Those who have demonstrated in the procedure for admission to the M.Sc. in Astrophysics programme to have one (or both) of these, are not required to take these courses

## Form of Testing and Examination:

Requirements for the premodule examination (written or oral examination): successful work with the exercises

Length of Module: 1 semester

Maximum Number of Participants: ca. 100

Registration Procedure: s. https://basis.uni-bonn.de u. http://bamawww.physik.uni-bonn.de

#### Note:

\*This Module is compulsory for students who have not had any introduction to astrophysics in their Bachelor study course.

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