


<b>Module:</b>	<b>Elective Advanced Lectures: Modern Astrophysics</b>
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<b>Module No.:</b> astro850
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<b>Course:</b>	 universität <b>bonn</b>	<b>Lecture on Advanced Topics in Modern Astrophysics</b>
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<b>Course No.:</b> astro8504
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Category	Type	Language	Teaching hours	CP	Semester
Elective	Lecture with exercises	English	2+1	4	WT/ST

<b>Requirements for Participation:</b>
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<b>Preparation:</b>
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Theoretical courses at the Bachelor degree level
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<b>Form of Testing and Examination:</b>
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Requirements for the examination (written or oral): successful work with the exercises
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<b>Length of Course:</b>
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1 semester
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**Aims of the Course:**

This course is to allow the students to have deeper insight into a specialised subject of astrophysics that is not covered in the astrophysics curriculum otherwise. The content of the course depends on the lecturer's expertise and may vary from time to time.

**Contents of the Course:**

See detailed announcements ("kommentiertes Vorlesungsverzeichnis")

**Recommended Literature:**