

**Module description**

<b>Module title</b>	PSY-BA-WPM-03: Biology and Personality
<b>Subject</b>	Differential Psychology
<b>Associated degree</b>	Bachelor of Science (B.Sc.)
<b>Module coordinator</b>	Prof. Dr. Dr. Jürgen Hennig Juergen.Hennig@psychol.uni-giessen.de
<b>Frequency and duration</b>	Winter and summer (2 semester course, 1.5h per week)
<b>Language of instruction</b>	German
<b>Examination</b>	Presentation or essay
<b>ECTS</b>	10 (for full 2 semester module; partial module = 5)
<b>Prerequisites</b>	Passing grade in the modules PSY-BA-PM-06 „Differential Psychology“ and PSY-BA-PM-07 „Biological Psychology“
<b>Learning outcomes</b>	Students will <ul style="list-style-type: none"> <li>• acquire more in-depth knowledge of the biological bases of personality</li> <li>• learn about the relevant physiological and biochemical systems</li> <li>• acquire specific knowledge concerning the differences between the sexes and nature/nurture interactions in sexual identity</li> </ul>
<b>Module content</b>	<ul style="list-style-type: none"> <li>• Personality and neurotransmitters</li> <li>• Personality and hormones</li> <li>• Quantitative and qualitative behavioural genetics</li> </ul>