

Module description

Module title					Abbreviation	
Forensic medicine for biologists					03-REM-Bio-172-m01	
Module coordinator				Module offered by		
Prof. D	r. Bohn	ert		Faculty of Medicine		
ECTS	Meth	od of grading	Only after succ. co	Only after succ. compl. of module(s)		
5	nume	umerical grade				
Duration		Module level	Other prerequisite	Other prerequisites		
1 semester		undergraduate				
Contents						

The lecture discusses key aspects of forensic medicine in a manner that is appropriate for biology students: Thanatology (death, post mortem changes, signs of death). Forensic traumatology (blunt force, sharp force, bullet wounds, asphyxia, drowning, thermal injuries, signs of injury vitality, causes of death). Clinical forensic medicine (physical assault, domestic violence, sexual offences, child abuse). Medical criminalistics (autopsy, crime scenes and forensic evidence, bloodstain pattern analysis, manners of death). Forensic alcohol toxicology (alcohol kinetics, effects of alcohol, fitness to drive, criminal responsibility). Forensic toxicology (types and identification of toxic substances). Forensic genetics (evidence analysis, family relationship testing).

Intended learning outcomes

Students are able to discuss key aspects of forensic medicine and are familiar with the legal aspects of forensic medicine.

Courses (type, number of weekly contact hours, language — if other than German)

V (2)

 $\textbf{Method of assessment} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination offered} - \textbf{if not every semester, information on whether} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination offered} - \textbf{if not every semester, information on whether} \ (\textbf{type}, \textbf{scope}, \textbf{language}) \ (\textbf{type}, \textbf{language}) \$ module is creditable for bonus)

written examination (approx. 30 minutes)

Allocation of places

max. 80 places. Places will be allocated primarily according to the number of subject semesters; among applicants with the same number of subject semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.

Additional information

Workload

150 h

Teaching cycle

Teaching cycle: Once a year, winter semester

 $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$

Module appears in

keinem Studiengang zugeordnet

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