Title	Code
(Grafika komputerowa człowiek-komputer)	**1010331451010330645**

Field	Year / Semester
Computer Science	**3 / 5**

Specialty	Course
-	**core**

Hours	Number of credits
Lectures: **1** Classes: **-** Laboratory: **1** Projects / seminars: **-**	**3**

	Language
	polish

Lecturer:

dr inż. Izabela Janicka-Lipska
Instytut Automatyki i Inżynierii Informatycznej
tel. 061-665-35-31
e-mail: izabela.janicka-lipska@put.poznan.pl

Faculty:

Faculty of Electrical Engineering
ul. Piotrowo 3A
60-965 Poznań
tel. (061) 665-2539, fax. (061) 665-2548
e-mail: office_deef@put.poznan.pl

Status of the course in the study program:

Core

Assumptions and objectives of the course:

Main objective of the course is to provide knowledge on tools and methods for human-computer interaction design.

Contents of the course (course description):

Computer graphics, human-computer interaction, methods for designing interactive systems, user interface, affordance and usability of information, GUI, testing and evaluation of applications? and websites? interfaces, ergonomics

Introductory courses and the required pre-knowledge:

Computer graphics
Basis programming (object programming)

Courses form and teaching methods:

Lecture with multimedia presentation
Laboratory

Form and terms of complete the course - requirements and assessment methods:

Lecture ? oral or written examination
Laboratory ? evaluation of experiments, projects and reports

Basic Bibliography:

-

Additional Bibliography:

-