



**UNDERGRADUATE  
PSYCHOLOGY PROGRAM**

**MASTER DEGREE  
COGNITIVE SCIENCE**

## PROGRAM BENEFITS

**Fundamental knowledge**

**Practical skills**

**Research skills**

**Interdisciplinary**

**Modern condition / facilities**

**Learning by doing**

**Good realization**

**Internships and practices**

**International Exchange**

**Individual projects**

**Excellent teachers**

New Bulgarian University  
21 Montevideo Str.  
Sofia, Bulgaria

Contacts:  
003592/ 8110401  
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[www.nbu.bg](http://www.nbu.bg)

## RESEARCH LABORATORIES OF PSYCHOLOGY

Students conduct research in our  
laboratories:

- **Neuroscience  
Laboratory**
- **Experimental  
Psychology Laboratory**
- **Usability Research  
Laboratory**
- **Cognitive development  
laboratory**
- **Robotics lab Robotics  
laboratory**



**COURSES  
UNDERGRADUATE  
PSYCHOLOGY PROGRAM**

**I year - Autumn semester**

**1<sup>st</sup>**

**PSYE101 Research Methods in Psychology - Part I**

Assist. Prof. Evgenia Hristova, 30 hrs. 3 credits

**PSYE103 Communication Skills and Academic Writing in English - Part I**

Assoc. Prof. Elena Andonova, 30 hrs. 3 credits

**PSYE105 Introduction to Psychology - Part I**

Assoc. Prof. Milena Mutafchieva, 30 hrs. 3 credits

**PSYE107 Statistics in Behavioral Research - Part I**

Prof. Krasimir Kalinov, Assist. Prof. Ivan Vankov, Assist.

Prof. Georgi Petkov, 30 hrs. 3 credits

**PSYE109 Historical and Conceptual Issues in Psychology - Part I**

Assoc. Prof. Lilia Gurova, 30 hrs. 3 credits

**II year - Autumn semester**

**3<sup>th</sup>**

**PSYE202 Social Psychology: Cognitive Processes**

Assoc. Prof. Elena Paspalanova, Assist. Prof. Penka Hristova, 30 hrs. 3 credits

**PSYE207 Personality Psychology - Part I**

Assoc. Prof. Katya Stoycheva, 30 hrs. 3 credits

**PSYE208 Developmental Psychology - Part I**

Assoc. Prof. Milena Mutafchieva, 30 hrs. 3 credits

**PSYE209 Brain and Behavior - Part I**

Prof. Ivailo Tournev, Assoc. Prof. Margarita Stankova, Assist.

Prof. Ivo Popivanov, 30 hrs. 3 credits

**PSYE211 Cognitive Science - Part I**

Assoc. Prof. Elena Andonova, Assist. Prof. Evgenia Hristova, Assist. Prof. Armine Janyan, Assist. Prof. Penka Hristova, 30 hrs. 3 credits

**PSYE319 Clinical Psychology - Part I**

Assoc. Prof. Nikola Atanassov, Assist. Prof. Svetoslav Savov, 30 hrs. 3 credits

**PSYE320 Organizational Psychology - Part I**

Assist. Prof. Sonya Dragova, 30 hrs. 3 credits

**III year - Autumn semester**

**5<sup>th</sup>**

**PSYE302 Psychological Inference**

Prof. Stefan Mateeff, Assist. Prof. Kiril Kostov, 30 hrs. 3 credits

**PSYE305 Perception**

Prof. Stefan Mateeff, Assist. Prof. Ivan Vankov, 30 hrs. 3 credits

**PSYE306 Thinking, Reasoning and Problem-Solving**

Assist. Prof. Penka Hristova, 30 hrs. 3 credits

**PSYE308 Introduction to Psychoanalysis**

Assoc. Prof. Nikola Atanassov, Assist. Prof. Svetoslav Savov, 30 hrs. 3 credits

**PSYE316 Psychopathology**

Assoc. Prof. Margarita Stankova, 30 hrs. 3 credits

**PSYE401 Methods and Paradigms in RT Experiments. Basics in E-Prime**

Assist. Prof. Armine Janyan, 30 hrs. 3 credits

**PSYE403 Statistical Analysis of Data (SPSS)**

Prof. Encho Gerganov, Assist. Prof. Georgi Petkov, Assist. Prof. Lubomir Djalev, 30 hrs. 3 credits

**PSYE421 Eye-tracking**

Assist. Prof. Evgenia Hristova, 30 hrs. 3 credits

**IV year - Autumn semester**

**7<sup>th</sup>**

**PSYE402 Methodology of Psychophysiological Experiments**

Assoc. Prof. Maurice Grinberg, Assist. Prof. Armine Janyan, Assist. Prof. Ivo Popivanov, Assist. Prof. Evgenia Hristova, 30 hrs. 3 credits

**PSYE404 Motor Cognition**

Assist. Prof. Armine Janyan, 30 hrs. 3 credits

**PSYE405 Spatial Cognition and Communication**

Assoc. Prof. Elena Andonova, 30 hrs. 3 credits

**PSYE301 Neuropsychology**

Prof. Ivailo Tournev, Assist. Prof. Ivo Popivanov, 30 hrs. 3 credits

**PSYE307 Introduction to Psychotherapy**

Assoc. Prof. Nikola Atanassov, 30 hrs. 3 credits

**PSYE413 Psychodiagnostic – Children**

Assist. Prof. Nadia Kolcheva, 30 hrs., 3 credits

**PSYE502 Foundations of Modeling in Psychology**

Assoc. Prof. Maurice Grinberg, 30 h, 3 credits

**PSYE503 Models and simulations in cognitive psychology**

Assoc. Prof. Maurice Grinberg, 30 h, 3 credits

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**I year - Autumn semester**

**1<sup>st</sup>**

**COGM 001 Experimental Methods**

Prof. Stefan Mateev, 30 h, 3 credits

**COGM 002 Cognitive Psychology**

Prof. Encho Gerganov, Assist. Prof. Penka Hristova, Assist. Prof. Ivo Popivaov, Assist. Prof. Kiril Kostov, 30 h, 3 credits

**COGM 004 Cognitive Modeling**

Assoc. Prof. Maurice Grinberg, 30 h, 3 credits

**COGM 007 Information Processing in the Human Brain**

Prof. Ivailo Tournev, Assist. Prof. Armine Janyan, Assist. Prof. Ivo Popivaov, 30 h, 3 credits

**COGM 008 Statistics**

Assist. Prof. Georgi Petkov, Assist. Prof. Ivan Vankov, 30 h, 3 credits

**COGM 101 Foundations of Cognitive Science**

Assoc. Prof. Lilia Gurova, 30 h, 3 credits

**COGM 016 Language, Thought, Culture**

Assoc. Prof. Elena Andonova, Assist. Prof. Armine Janyan, 30 h, 3 credits

**II year - Autumn semester**

**3<sup>th</sup>**

**COGM 015 Social dilemmas and game theory**

Assoc. Prof. Maurice Grinberg, Assist. Prof. Evgenia Hristova, 30 h, 3 credits

**COGM 313 Concepts and Categorization**

Assoc. Prof. Lilia Gurova, 30 h, 3 credits

**COGM 331 Consciousness**

Assoc. Prof. Maurice Grinberg, 30 h, 3 credits

**COGM 111 Constructive memory**

Assist. Prof. Georgi Petkov, Assist. Prof. Penka Hristova, 30 h, 3 credits

**COGM 204 Cognitive Development**

Assoc. Prof. Maria Trifonova, 30 h, 3 credits

**COGM 305 Social Cognition**

Assoc. Prof. Elena Paspalanova, Assist. Prof. Penka Hristova, 30 h, 3 credits

**COGM 903 Grounding Cognition**

Prof. Encho Gerganov, Assist. Prof. Armine Janyan, 30 h, 3 credits

## INTERNATIONAL MOBILITY

With Germany, France, Italy, Poland, Netherlands, Hungary, Slovenia and others.

After the second year you can choose Minor program (second bachelor program) free of charge!

More information about the New Bulgarian University and the department can be found at [www.nbu.bg](http://www.nbu.bg)

### Contact information :

Assoc. Prof. Elena Andonova (Head of the department) – 003592/ 8110 414/  
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Albena Traykova (secretary) – +3592/ 8110 401/  
[atraykova@nbu.bg](mailto:atraykova@nbu.bg)

## INTERNSHIPS AND PRACTICES

- Internships in clinics
- Internships in schools and kindergartens
- Internships in companies



Department of Cognitive science and Psychology and NBU are hosting the

- Annual International Summer School in Cognitive Science

<http://www.cogsci.nbu.bg/en/international-summer-school-in-cognitive-science>

Join us!

