

# New Incoming Student Orientation Bulletin



**ΕΛΛΗΝΙΚΗ ΔΗΜΟΚΡΑΤΙΑ,  
ΕΘΝΙΚΟ ΚΑΙ  
ΚΑΠΟΔΙΣΤΡΙΑΚΟ  
ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ,  
ΤΜΗΜΑ ΒΙΟΛΟΓΙΑΣ**

[Type text]

2022



Athens  
International  
Master's  
Programme in  
Neuroscience



HELLENIC REPUBLIC  
National and Kapodistrian  
University of Athens  
Department of Biology



Athens International  
Master's Programme  
in Neurosciences

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# ATHENS INTERNATIONAL MASTER'S PROGRAMME IN NEUROSCIENCE

<http://masterneuroscience.biol.uoa.gr>

The Athens International Masters Programme in Neurosciences is co-operated by the

1. Department of Biology of the National and Kapodistrian University of Athens
2. Department of Nursing of the National and Kapodistrian University of Athens
3. Department of Dentistry of the National and Kapodistrian University of Athens
4. School of Medicine of the National and Kapodistrian University of Athens
5. Foundation for Biomedical Research of the Academy of Athens
6. The National Center for Scientific Research "Demokritos"
7. Hellenic Pasteur Institute
8. Biomedical Sciences Research Center "Alexander Fleming"
9. National Research Foundation

## *The scope of the Program*

The purpose of the program «Athens International Master's Programme in Neurosciences» is to provide high quality postgraduate education at the Master of Sciences (M.Sc.) level in the scientific field of neuroscience.

## *The Program of Studies-Courses*

### **1st Semester Courses**

**TABLE 1**

<b>Courses</b>	<b>ECTS</b>
<b>1<sup>st</sup> Semester-Obligatory Courses</b>	
Developmental Neuroscience	4
Gross and microscopic anatomy of the nervous system	3,5
Cellular and Molecular Neuroscience	5,5
Technical courses	5
Research Training Exercise	12
<b>Total ECTs of the 1<sup>st</sup> semester</b>	<b>30</b>



**TABLE 2**

Courses	ECTS
<b>2<sup>nd</sup> Semester-Elective Courses</b>	
Neurobiological Basis of Diseases of the Nervous System	6
Neuropharmacology	6
Behavioral Neuroscience in animals	6
Neuroimmunology	3
Neuroendocrinology	3
Electrophysiology	3
Computational Neuroscience	3
<b>2<sup>nd</sup> Semester-Obligatory Course</b>	
Research Training Exercise	12
<b>Total ECTs of the 2<sup>nd</sup> semester</b>	<b>30</b>
Courses	ECTS
<b>3<sup>rd</sup> &amp; 4<sup>th</sup> Semester-Obligatory Course</b>	
Research Thesis Project	60
<b>Total ECTs of the 2<sup>nd</sup> semester</b>	<b>60</b>

**TABLE 3**

**NOTE:** The pair of Neuropharmacology and Neuroendocrinology courses and the pair of Behavioral Neuroscience in animals and Neuroimmunology courses alternate and are taught every other year. The largest courses, Neuropharmacology and Behavioral Neuroscience in Animals are usually taught every Friday or Monday during the Rotations. This is especially important for the students that are in the second year during which they perform their thesis projects. They should take this into account when choose their elective courses because they will need to be missing from their lab and if they perform their thesis project in another city, they will be required to travel to Athens.

In addition, in the framework of the Postgraduate Program, symposia, workshops and online conferences can be organized.

## 2nd Semester Courses

**The students should choose the courses so that to accumulate 30 ECTs.**

For example: Neurobiological Basis of Diseases of the Nervous System 6 ECTs, Neuropharmacology 6 ECTs, Neuroimmunology, 3 ECTs, and Neuroendocrinology 3 ECTs plus 12 ECTs from the obligatory Lab rotation.

You can choose **ONLY** the elective courses that allow you to accumulate 18 ECTs.

Once, you select the courses that provide you with the required 18 ECTs, you may ask to attend the lectures of an additional course, but you may not be allowed to participate in



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seminars and other additional activities, including exams. This is because, in certain courses may not be possible to accommodate a large number of students, beyond those initially selected the course. If you will be allowed to participate in the exams, your grade will be sent to the Department Secretary and will be included in your academic transcript. The degree of your graduation will be calculated based on the elective courses initially chosen.

Students choose the elective compulsory courses at the beginning of each year. So, immediately after acceptance to the program should read the study guide to understand the curriculum of the Program and be ready at the registration to choose their elective courses. You can change your choice by November 30th, before the beginning of the courses.

An elective course will be taught if it will be chosen by at least 8 students.

### ***Research Training Exercise (Rotation)***

The duration of each Research Training Exercise is 8 weeks and corresponds to 12 ECTS each.

The students have the obligation to make 2 paper presentations or 1 paper presentation and one presentation on the scientific projects performed in the lab that accepted them.

### ***Research Thesis Project***

This is an 11-month research project that corresponds to 60 ECTS.

### **Student obligations regarding their research thesis project & thesis assessment**

Following the completion of the experimental work, students, in collaboration with their supervisor, write their thesis project according to the instructions (template) of the Program. This includes:

1. Description of the research performed according to instructions provided (Title, Abstract-Specific Aim, Introduction, Materials and methods, Results, Discussion and Bibliography), and
2. A research proposal where he/she will describe how he/she will answer a specific scientific question. The proposal will include Title, Abstract-Specific Aim, Introduction, Experimental Design and Bibliography

This may include several rounds of revisions.

An effort should be made to present theses twice a year: once in November and once in February (this is because the graduation ceremonies are usually in December and April-May). In the first case, the Diploma essay should be delivered to the supervisor, the student and the remaining 2 members of the 3-member committee by October 10, the corrections by October 25 and the Presentation in November. In the second case, the Diploma should be



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delivered to the supervisor, the student and the other 2 members of the 3-member committee by January 10, the corrections by January 25 and the Presentation in February

The three-member evaluation committee is given sufficient time to read, comment and evaluate the written document of the research thesis project. This time cannot be shorter than a week. The three-member evaluation committee may request additional time for reading and evaluating the written document of the thesis project.

Subsequently, the date of the presentation is decided by the three-member evaluation committee in collaboration with the student.

On the day of the presentation, students must deliver the final document to the three-member evaluation committee. One hard copy of the written thesis project plus a CD that includes the thesis document and the powerpoint presentation should be handed to the secretary of the program. Failure to hand in their thesis and the CD to the secretary of the program will result in withholding the thesis evaluation degree and the student will not be able to graduate.

During their presentation, the students should include a Three Minute Thesis (3MT) presentation to explain the breadth and significance of their research project to a non-specialist audience.

Students performing a thesis have the obligation to attend the presentation of a thesis of their colleague and ask him/her questions. In the justification of the grade of their thesis, reference will be made to whether they attended and whether they asked questions.

Students performing a thesis have the obligation to correct the thesis of a colleague and deliver the text with their comments and observations within 10 days. In the justification of the degree of their diploma thesis, it will be mentioned if they corrected the work of a fellow student.

Assessment forms will be delivered to you



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## ***Attendance***

The students should attend at least 80% of the course hours (teaching, laboratory exercises, seminars).

Otherwise, they are required to repeat the course.

The student can choose to be taught a course that is not included in this program with a course taught by another Graduate Program in Greece or abroad following a request and approval by the SIC.

If the student will not attend (at least 80% of the lectures in each course) three or more courses during a semester he/she is deducted from the right to continue his/her studies in the Program.

It is obligatory that the students attend the seminars presented by their colleagues. If they miss these seminars there will be consequences regarding their grading to the corresponding course.

In order for the student to continue with and be assigned a Research Thesis Project, he/she has to successfully pass two courses in each semester and total four courses

## ***Exams***

The student can participate in the exams if

1. he/she has attended 80% of all lectures and
2. he/she has delivered his/her evaluations for the teachers and the specific course.  
Upon failure to send in his/her evaluations will not be allowed to participate in the exams.

Exams will take place at the end of each course, in September or during the next cycle.

Therefore, the student is given 3 chances to pass the course.

Upon failure (0-4) or no participation in the exams in three or more classes in each semester, the student is not allowed to continue, is deducted from the right to continue his/her studies in the Program

## ***Lecturers***

The lecturers of the Program are:

1. Professors of the Greek and foreign University Departments,
2. Researchers of Greek and foreign Research Institutes.
3. Emeritus Professors



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### ***Facilities***

For the proper functioning of the Program the following are available:

(A) Classrooms and seminar rooms, auditoriums equipped with audiovisual equipment of the collaborating Departments and Research Centers,

(B) Research laboratories of the members of the program.

### ***Teaching sites***

Teaching takes place in Classrooms located at the different Departments and Research Centers that participate in the program. All are located in the city of Athens



## GUIDE FOR SELECTION OF LABORATORIES FOR ROTATION (RESEARCH TRAINING EXERCISES) OR RESEARCH THESIS PROJECT

Immediately, following acceptance to the program, the students should:

- A) Read the study guide to understand the curriculum of the Program and to be informed about the coordinators and the teachers, University Professors or Researchers, of each course.
- B) Read the bylaws of operation of the program to understand their obligations
- C) Look up each Professor's or Researcher's publications in PubMed to know the research field of each teacher of the Program
- D) Contact Professors and Researchers and learn more about their research and personality in order to be able to decide the laboratory in which they will apply for Research Training Exercise (Laboratory Rotation) research and/or Research Thesis Project. Note that the Subjects of the Research Thesis Projects are announced before the end of the first year after completion of the two Research Training Exercise and you should be ready by then
- E) Know that each Professor or Researcher will take ONLY ONE student in his or her Laboratory for Research Training Exercise or Research Thesis Project
- F) Choose up to 3 subjects and classify them according to their preference (1st preference, 2nd preference, 3rd preference)
- G) It is not advisable that a student performs his/her postgraduate Research Thesis project in the same laboratory he/she had performed their undergraduate Research Thesis project
- H) Below, you will find a partial list of Professors and researchers

<b><math>\alpha/\alpha</math></b>	<b><u>Title of the lab to indicate the research focus</u></b>	<b><u>Director/Supervisor/Contact Details</u></b>
1	<b>Medical School, University of Athens, Laboratory of Physiology, Medical School, Experimental Physiology</b>	<b>Consoulas Christos, <a href="mailto:cconsoul@med.uoa.gr">cconsoul@med.uoa.gr</a>,</b>
2	<b>Medical School, University of Athens, Dept. of Pharmacology, Neuropsychopharmacology</b>	<b>Dalla Christina <a href="mailto:cdalla@med.uoa.gr">cdalla@med.uoa.gr</a></b>
3	<b>Biomedical Sciences Research Centre "Alexander Fleming Development/plasticity/aging of the</b>	<b>Denaxa Myrto <a href="mailto:denaxa@fleming.gr">denaxa@fleming.gr</a></b>



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	<b>central nervous system, and intrinsic cortical activity in health and disease.</b>	
4	<b>Hellenic Pasteur Institute, Dept. of Neurobiology, Cellular and Molecular Neurobiology, Neural Stem Cells &amp; Neuroimaging</b>	<b>Thomaidou Dimitra</b> <a href="mailto:thomaidou@pasteur.gr">thomaidou@pasteur.gr</a>
5	<b>Biomedical Research Foundation, Academy of Athens, Center for Basic Research</b>	<b>Doxakis Epaminondas,</b> <a href="mailto:edoxakis@bioacademy.gr">edoxakis@bioacademy.gr</a>
6	<b>Dept. Biology, University of Athens, Molecular and Cellular Biology of Alzheimer's Disease: Protein-protein interactions, synaptic functions – dysfunctions</b>	<b>Efthimiopoulos Spiros,</b> <a href="mailto:efthis@biol.uoa.gr">efthis@biol.uoa.gr</a>
7	<b>Hellenic Pasteur Institute, Dept. of Neurobiology, Laboratory of Cellular-Molecular Neurobiology and Stem Cells</b>	<b>Gaitanou Maria,</b> <a href="mailto:mgaitanou@pasteur.gr">mgaitanou@pasteur.gr</a>
8	<b>Biomedical Research Foundation of the Academy of Athens, Alzheimer's, Neuroinflammation, Transgenic mice Cellular Neurobiology Laboratory and Transgenic Core facility</b>	<b>Georgopoulos Spiros,</b> <a href="mailto:sgeorgopoulos@bioacademy.gr">sgeorgopoulos@bioacademy.gr</a>
9	<b>National Center for Scientific Research "Demokritos", Institute of Biosciences and Applications, Laboratory of Cellular Signaling and Molecular Pharmacology Cellular Signaling and Molecular Pharmacology Laboratory</b>	<b>Georgoussi Iro,</b> <a href="mailto:iro@bio.demokritos.gr">iro@bio.demokritos.gr</a>
10	<b>Hellenic Pasteur Institute Laboratory of Molecular Genetics: Neuroimmunology, Multiple Sclerosis animal models.</b>	<b>Kyrargyri Vasiliki,</b> <a href="mailto:v.kyrargyri@pasteur.gr">v.kyrargyri@pasteur.gr</a>
11	<b>Biomedical Research Foundation of the Academy of Athens, Molecular Neurochemistry and Neurobiology, Neurobiology, PKC/Src/Ras/Raf/MEK/ERK pathway, Neurofibromin and Neurofibromatosis</b>	<b>Mangoura Dimitra,</b> <a href="mailto:mangoura@bioacademy.gr">mangoura@bioacademy.gr</a>



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12	<b>Biomedical Sciences Research Centre "Alexander Fleming", Institute for Fundamental Biomedical Research</b>	<b>Papanikolopoulou Katerina,</b> <a href="mailto:papanikolopoulou@fleming.gr">papanikolopoulou@fleming.gr</a> ,
13	<b>NKUA, Division of Biology, Dept. of Animal &amp; Human Physiology, Neurobiology, Alzheimer's, Calcium signaling</b>	<b>Papazafiri Panagiota</b> <a href="mailto:ppapaz@biol.uoa.gr">ppapaz@biol.uoa.gr</a>
14	<b>Hellenic Pasteur Institute, Laboratory Molecular Genetics, Neuroimmunology, Immunotherapeutic strategies</b>	<b>Probert Lesley</b> <a href="mailto:lesley.probert@gmail.com">lesley.probert@gmail.com</a>
15	<b>Biomedical Research Foundation of the Academy of Athens, Intrinsic cortical activity in health and disease &amp; mechanisms of epilepsy (electrophysiology); Fear conditioning by proxy (assessment of mouse behaviour and vocalizations)</b>	<b>Skaliora Iri</b> <a href="mailto:iskaliora@bioacademy.gr">iskaliora@bioacademy.gr</a> ,
16	<b>Biomedical Sciences Research Centre "Alexander Fleming", Division of Neuroscience, Mechanisms of habituation (attention deficits, schizophrenia) and dishabituation, Molecular mechanisms of consolidated memory, Tauopathies, Neurofibromatosis, Mechanisms of general anaesthesia</b>	<b>Skoulakis Efthimios M. C.,</b> <a href="mailto:skoulakis@fleming.gr">skoulakis@fleming.gr</a> ,
17	<b>NKUA, Medical School, Dept. of Psychiatry – Eginition Hospital, Sensorimotor and cognitive processes in healthy humans and patients with psychiatric disorders, Psychophysical, electrophysiological and functional imaging methods</b>	<b>Smyrnis Nikolaos</b> <a href="mailto:smyrnis@med.uoa.gr">smyrnis@med.uoa.gr</a>
18	<b>NKUA, School of Health Sciences, Faculty of Nursing, Biology-Biochemistry lab, Sector of Basic Sciences, Effects of early life experiences on brain structure and function</b>	<b>Stamatakis Antonis</b> <a href="mailto:astam@nurs.uoa.gr">astam@nurs.uoa.gr</a>
19	<b>University of Athens, Medical School, 1<sup>st</sup> Dept. of Neurology Hospital Eginition - BRFAA, Clinical, Experimental Surgery &amp;</b>	<b>Stefanis Leonidas</b> <a href="mailto:stefanis@bioacademy.gr">stefanis@bioacademy.gr</a>



	<b>Translational Research, Alpha-synuclein, Parkinson's Disease, Autophagy</b>	
20	<b>BRFAA, Molecular genetics of ageing and stress response using the nematode <i>C. elegans</i> as an experimental system</b>	<b>Syntichaki Popi</b> <a href="mailto:synticha@bioacademy.gr">synticha@bioacademy.gr</a>
21	<b>Hellenic Pasteur Institute, Dept. of Neurobiology, Cellular and Molecular Neurobiology – Stem Cells</b>	<b>Taoufik Era</b>  <a href="mailto:etaoufik@pasteur.gr">etaoufik@pasteur.gr</a> ,
22	<b>Hellenic Pasteur Institute, Dept. of Neurobiology, Cellular and Molecular Neurobiology, Neural Stem Cells &amp; Neuroimaging</b>	<b>Thomaidou Dimitra</b> <a href="mailto:thomaidou@pasteur.gr">thomaidou@pasteur.gr</a>
23	<b>Biomedical Research Foundation of the Academy of Athens, Division of Basic Neurosciences, Nanoparticle-based immunotherapy in animal and cell models of neurodegeneration</b>	<b>Vekrellis Kostas</b> <a href="mailto:vekrellis@bioacademy.gr">vekrellis@bioacademy.gr</a> ,
24	<b>Biomedical Research Foundation of the Academy of Athens, Clinical, Experimental Surgery &amp; Translational Research, Alpha-synuclein, Mechanisms of lysosomal/autophagic machinery in the nervous system, Neuroprotective therapies</b>	<b>Xilouri Maria</b> <a href="mailto:mxilouri@bioacademy.gr">mxilouri@bioacademy.gr</a>
25	<b>Biomedical Research Foundation of the Academy of Athens, Centre of Basic Research. Circuit Neuroscience, Interneurons, Locomotion, ALS</b>	<b>Zagoraiou Laskaro</b> <a href="mailto:lzagoraiou@bioacademy.gr">lzagoraiou@bioacademy.gr</a>
26	<b>Institute of Biosciences &amp; Applications, NCSR Demokritos - Exosomes and chronic stress in brain pathology and biomarkers of Alzheimer's disease.</b>	<b>Sotiropoulos Ioannis</b> <a href="mailto:ioannis@bio.demokritos.gr">ioannis@bio.demokritos.gr</a> & <a href="mailto:sotiropoulosjohn@hotmail.com">sotiropoulosjohn@hotmail.com</a>
27	<b>NKUA, School of Medicine, Eginitio Hospital, 1<sup>st</sup> Department of Neurology, Neurogenetics Unit. Clinical and</b>	<b>Koutsis George</b> <a href="mailto:gkoutsis@med.uoa.gr">gkoutsis@med.uoa.gr</a>



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	<b>molecular genetics of neurological diseases.</b>	
28	<b>NKUA, School of Medicine, Eginitio Hospital, 1<sup>st</sup> Department of Neurology, Neurogenetics Unit. Clinical and molecular genetics of neurological diseases.</b>	<b>Karadima Georgia</b> <a href="mailto:gkaradim@med.uoa.gr">gkaradim@med.uoa.gr</a>
29	<b>Biomedical Research Foundation of the Academy of Athens, Clinical, Experimental Surgery &amp; Translational Research. LRRK2/alpha-synuclein and neurodegeneration, neuroinflammation &amp; biomarkers</b>	<b>Rideout Hardy</b> <a href="mailto:hrideout08@gmail.com">hrideout08@gmail.com</a>
30	<b>Biomedical Research Foundation of the Academy of Athens, Centre of Basic Research. Cellular and Molecular Neurobiology, Gene regulation, Epigenetics, Long non-coding RNAs, neural stem cells, nervous system cancers</b>	<b>Politis Panagiotis</b> <a href="mailto:ppolitis@bioacademy.gr">ppolitis@bioacademy.gr</a>
31	<b>Biomedical Sciences Research Centre "Alexander Fleming", Institute of BioInnovation. Neurovascular signaling and pathology, Blood-brain-Barrier, Neurovascular stem cell niches</b>	<b>Kostourou Vasso</b> <a href="mailto:kostourou@fleming.gr">kostourou@fleming.gr</a>
32	<b>Biomedical Research Foundation of the Academy of Athens, neural stem cells physiology in human development and the adult brain</b>	<b>Koutmani Giasemi</b> <a href="mailto:Ykoutmani@bioacademy.gr">Ykoutmani@bioacademy.gr</a>
33	<b>University Mental Health, Neurosciences and Precision Medicine Research Institute Developmental Neurobiology, Modelling human brain development, evolution and disease using animal models and human-specific brain organoids.</b>	<b>Kyrousi Christina</b> <a href="mailto:ckyrousi@gmail.com">ckyrousi@gmail.com</a>



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34	<b>Department of Physiology, National &amp; Kapodistrian University of Athens, Medical School, Athens, Greece Laboratory of Neurogenetics and Ageing</b>	<b>Konstantinos Palikaras</b> <a href="mailto:palikarask@med.uoa.gr">palikarask@med.uoa.gr</a>
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## REGISTRATION PROCEDURE

Registration to the program will take place on Monday 19th of September and Friday 23rd of September 2022.

The selected postgraduate students of the Department of Biology for the academic year 2022-2023 are invited to submit to the Secretariat of the Department of Biology via the online address

[https://eprotocol.uoa.gr/login/?redirect\\_to=https%3A%2F%2Feprotocol.uoa.gr%2Fmy-dv-login%2F%3Fredirect\\_to%3Dhttps%253A%252F%252Feprotocol.uoa.gr%252Faitisi%252Faitisi-eggrafis-se-metaptyixako-programma-spoudon%252F](https://eprotocol.uoa.gr/login/?redirect_to=https%3A%2F%2Feprotocol.uoa.gr%2Fmy-dv-login%2F%3Fredirect_to%3Dhttps%253A%252F%252Feprotocol.uoa.gr%252Faitisi%252Faitisi-eggrafis-se-metaptyixako-programma-spoudon%252F)

**(mandatory login via taxisnet)** registration request by choosing “Field 06. Submission of Postgraduate Student Registration Documents” and to submit the following supporting documents:

1. Copy of ID/passport
2. Degree or completion of studies
3. DOATAP identification (where required)
4. Registration form provided by the Master's Program (where you write your residential address, contact phone number)

When your registration process at the Department of Biology is completed, the Secretariat will issue the student identification (registration) number and information regarding the application for exemption from tuition fees in accordance with Official Gazette 3387/10.8.2018, Section B.

Upon receipt of the registration number, postgraduate students should submit a request for:

1. An academic identity card through the online address <http://academicid.minedu.gov.gr/> to obtain
2. Generating an electronic account via the online address <https://webadm.uoa.gr> in order to obtain the right to access the University's electronic services ([https://www.uoa.gr/foitites/ilektronikes\\_ypiresies/](https://www.uoa.gr/foitites/ilektronikes_ypiresies/) )

They can also be informed about the following services:

1. Feeding: Postal Address: 4th floor of the University Club, Ippokratous 15 and Akadimias, Athens, 106 79 Tel.: 210-368 8216, 210-368 8230, 210-368 8228 Website of the University Club
2. Free feeding: <http://www.lesxi.uoa.gr/foititiki-merimna/tmima-sitishs-foithton.html>
3. Housing: Secretariat of the Student Centers Tel. 210 7258723 <http://fepa.uoa.gr>



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***Students from abroad will register Secretariat of the Department of Biology on the day that will come to Athens following the completion of all processes required to obtain Visa.***

The address of the Secretariat of the Department of Biology is:

Zografou 157 84

Panepistimiopolis, Zografou

Athens Greece

Or

Γραμματεία Τμήματος Βιολογίας

157 84 Ζωγράφου

Πανεπιστημιούπολη Ζωγράφου

Αθήνα, Ελλάδα

Each student should bring:

1. Diploma (original) of undergraduate studies or Certificate of completion of studies
2. Completed the registration form that can be downloaded from the webpage of the program. **The form should not be signed.** It should be signed in front of the secretary
3. Their identification card



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## ΑΙΤΗΣΗ ΕΓΓΡΑΦΗΣ-REGISTRATION FORM

<b>ΟΝΟΜΑ, ΗΜΕΡΟΜΗΝΙΑ ΚΑΙ ΤΟΠΟΣ ΓΕΝΝΗΣΗΣ/NAME, DATE AND PLACE OF BIRTH</b>	
ΕΠΩΝΥΜΟ/LAST NAME	
ΟΝΟΜΑ/FIRST NAME	
ΌΝΟΜΑ ΠΑΤΕΡΑ/FATHER'S NAME	
ΟΝΟΜΑ ΜΗΤΕΡΑΣ/MOTHERS NAME	
ΗΜΕΡΟΜΗΝΙΑ ΓΕΝΝΗΣΗΣ/DATE OF BIRTH	
ΤΟΠΟΣ ΓΕΝΝΗΣΗΣ/PLACE OF BIRTH	
<b>ΔΙΕΥΘΥΝΣΗ ΚΑΤΟΙΚΙΑΣ/HOME ADDRESS</b>	
ΠΕΡΙΟΧΗ:	
CITY:	
ΟΔΟΣ/ΑΡΙΘΜΟΣ:	
STREET AND STREET NUMBER:	
T.K./ZIP CODE:	
ΤΗΛΕΦΩΝΟ:	
TELEPHONE:	
ΚΙΝΗΤΟ ΤΗΛΕΦΩΝΟ:	
MOBILE PHONE	
E-mail:	
<b>ΣΤΟΙΧΕΙΑ ΤΑΥΤΟΤΗΤΑΣ/IDENTIFICATION CARD</b>	



HELLENIC REPUBLIC

National and Kapodistrian  
University of Athens

Department of Biology



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Master's Programme  
in Neurosciences

ΑΡΙΘ. ΤΑΥΤΟΤΗΤΑΣ/NUMBER OF ID CARD:	
ΕΚΔΟΥΣΑ ΑΡΧΗ/ISSUING AUTHORITY:	
<b>ΔΙΕΥΘΥΝΣΗ ΜΟΝΙΜΗΣ ΚΑΤΟΙΚΙΑΣ ΓΟΝΕΩΝ/PARENTS HOME ADDRESS</b>	
ΠΕΡΙΟΧΗ:	
CITY:	
ΟΔΟΣ/ΑΡΙΘΜΟΣ:	
STREET AND STREET NUMBER:	
T.K./ZIP CODE:	
ΤΗΛΕΦΩΝΟ:	
TELEPHONE:	
ΚΙΝΗΤΟ ΤΗΛΕΦΩΝΟ:	
MOBILE PHONE	

ΑΘΗΝΑ/ATHENS

2017



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## **ΥΠΕΥΘΥΝΗ ΔΗΛΩΣΗ-RESPONSIBLE DECLARATION**

Δηλώνω υπεύθυνα και με γνώση των συνεπειών του Νόμου 1599/85 περί ψευδούς δηλώσεως ότι δεν είμαι γραμμένος/η σε καμία άλλη Σχολή και Τμήμα Α.Ε.Ι. ή Τ.Ε.Ι. Εσωτερικού ή Εξωτερικού

I declare responsibly and with knowledge of the consequences of Law 1599/85 for a false statement that I have not been enrolled in any other School and Department of Domestic or Foreign Higher Education Institutions

Ο/Η Δηλών/ The declarant

Signature

(Όνοματεπώνυμο/Full Name)



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## SELECTION OF ELECTIVE COURSES

### NOTE:

You should choose the elective courses so that to accumulate 18 ECTs. The rest 12 required for the second semester you will get from the Research Training Exercise, which is obligatory.

You can change your choice by November 30th and when the secretary of the Department asks you to make your choice through the electronic system of the Department, before the beginning of the courses.

To take an informed decision please read the Bylaws of operation and the study guide.

<b>Courses</b>	<b>ECTS</b>	<b>Student Name:</b>
		<b>Choice of Elective Courses</b>
<b>2<sup>nd</sup> Semester-Elective Courses</b>		
Neurobiological Basis of Diseases of the Nervous System	6	YES/NO
Neuropharmacology	6	YES/NO
Behavioral Neuroscience in animals	6	YES/NO
Neuroimmunology	3	YES/NO
Neuroendocrinology	3	YES/NO
Electrophysiology	3	YES/NO
Computational Neuroscience	3	YES/NO
<b>Total ECTs from the Elective Courses</b>	<b>30</b>	



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## PAYMENT OF TUITION FEES

The Tuition fees are paid before the date of registration to the Program or a week before the start of a semester.

The students should deposit the Tuition Fees at the following Bank Account:

Bank Account for Depositing Tuition Fees in Euro	
Name of Account Holder	Special Account for Research Grants of the National and Kapodistrian University of Athens
Bank	ALPHA BANK AE
Branch	101
Address	40 Stadiou str., 102 52 Athens, Greece
Number	802002001000227
IBAN	GR0301408020802002001000227
Swift/BIC	CRBAGRAA
Όνομα Κατόχου του Λογαριασμού	Ειδικός Λογαριασμός Κονδυλίων Έρευνας του Εθνικού και Καποδιστριακού Πανεπιστημίου Αθηνών
Τράπεζα	ALPHA BANK AE
Υποκατάστημα	101
Διεύθυνση	Σταδίου 40, 102 52 Αθήνα
Αριθμός Λογ/σμού	802002001000227
IBAN	GR0301408020802002001000227
Swift/BIC	CRBAGRAA

The students should include in the deposit slip the following information:

1. Their Name
2. The Name of the Beneficiary which is "Athen's International master's Programme in Neurosciences"
3. The code number of the program (Κωδικός Έρευνας) which is:  
"Athens International Master's Programme in Neurosciences": 70/3/15304
4. The RF number that will be provided for each student by the program

A copy of the deposit slip should be given to the secretary of the Program at the date of registration or a week before a semester begins. The secretary will issue a receipt.



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## TENTATIVE COURSE PROGRAM FOR THE ACADEMIC YEAR 2022-2023

<b>Student Orientation</b>	<b>23rd of September</b>	
<b>1<sup>st</sup> Semester - Obligatory Courses</b>	<b>START</b>	<b>END</b>
Cellular and Molecular Neuroscience	<b>Sept. 26</b>	<b>Oct. 20</b>
Developmental Neuroscience	<b>Oct. 24</b>	<b>Nov. 7</b>
Gross and Microscopic Anatomy of the Nervous System	<b>Nov. 11</b>	<b>Nov. 28</b>
Technical Courses	<b>Nov. 28</b>	<b>Jan. 13</b>
Lab Rotation I	<b>Dec. 5</b>	<b>Feb. 9</b>
<b>2<sup>nd</sup> Semester - Elective Courses</b>		
Neuropharmacology	<b>Jan. 20</b>	<b>March 31</b>
Electrophysiology	<b>May 10</b>	<b>May 18</b>
Neuroendocrinology	<b>May 22</b>	<b>June 1</b>
Computational Neuroscience	<b>June 5</b>	<b>June 19</b>
Neurobiological Basis of Diseases of the Nervous System	<b>June 22</b>	<b>July 14</b>
<b>2<sup>nd</sup> Semester - Obligatory Course</b>		
Obligatory Lab Rotation	<b>Feb. 20</b>	<b>May 4</b>
<b>Courses that will be taught next year</b>		
Behavioural Neuroscience in Animals		
Neuroimmunology		