

POSTGRADUATE PROGRAM
“Information Technologies in Medicine and Biology”

1st SEMESTER TIMETABLE

COURSES STARTING DATE 01/10/2010

1st Direction (track): MEDICAL INFORMATICS					
HOUR	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
11:00-12:00				Adv.Topics in Signal Processing <i>Karampogias</i> Ro. A1 NKUA	Biology-Physiology <i>Anastasiadou-Karali</i> Ro. IΣ1 BRFAA
12:00-13:00		Statistical Signal Processing <i>Theodoridis</i> Ro. B NKUA		Adv.Topics in Signal Processing <i>Karampogias</i> Ro. A1 NKUA	Biology-Physiology <i>Anastasiadou-Karali</i> Ro. IΣ1 BRFAA
13:00-14:00		Statistical Signal Processing <i>Theodoridis</i> Ro. B NKUA			Biology-Physiology <i>Anastasiadou-Karali</i> Ro. IΣ1 BRFAA
14:00-15:00		Statistical Signal Processing <i>Theodoridis</i> Ro. B NKUA			
15:00-16:00	Medical Imaging Systems <i>Kandarakis</i> Ro. Δ NKUA	Pattern Recognition <i>Perantonis</i> Ro. B NKUA			
16:00-17:00	Medical Imaging Systems <i>Kandarakis</i> Ro. Δ NKUA	Pattern Recognition <i>Perantonis</i> Ro. B NKUA			
17:00-18:00	Medical Imaging Systems <i>Kandarakis</i> Ro. Δ NKUA	Pattern Recognition <i>Perantonis</i> Ro. B NKUA			
18:00-19:00	Adv.Topics in Signal Processing <i>Eleftheriadis</i> Ro. Γ NKUA				
19:00-20:00	Adv.Topics in Signal Processing <i>Eleftheriadis</i> Ro. Γ NKUA				

3rd SEMESTER TIMETABLE

COURSES STARTING DATE 01/10/2010

1st Direction (track): **MEDICAL INFORMATICS**

Course title: **Methods and Applications in Neurosciences**
Instructor: *B. Cutsuridis*
Lecture hours: **Monday: 14.00-17.00**
Lecture place: **Dept. of Informatics and Telecommunication, NKUA**
Classroom: **E**

Course title: **Introduction to Bioinformatics**
Instructor: *A. Hatzigeorgiou*
Lecture hours: **Tuesday: 10.00-13.00**
Lecture place: **Biomedical Research Foundation of the Academy of Athens**
Classroom: **Conference Room**

Course title: **Embedded Systems**
Instructor: *E. Manolacos*
Lecture hours: **Tuesday: 09.00-12.00 (Theory) and Thursday: 15.00-18.00 (Lab)**
Lecture place: **Dept. of Informatics and Telecommunication, NKUA**
Classroom: **B (Tuesday), Δ (Thursday)**

Course title: **Intelligent Medical Systems**
Instructor: *D. Maroulis*
Lecture hours: **Tuesday: 16.00-19.00**
Lecture place: **Dept. of Informatics and Telecommunication, NKUA**
Classroom: **Δ**

Course title: **Contemporary Hospital and Health-Care Services: Organization and Operation**
Instructor: *B. Spyropoulos*
Lecture hours: **Wednesday: 16.00-19.00**
Lecture place: **Biomedical Technology Laboratory, TEI Athens**

Course title: **Biostatistics**
Instructor: *D. Linardatos*
Lecture hours: **Thursday: 17.00-20.00**
Lecture place: **Dept. of Informatics and Telecommunication, NKUA**
Classroom: **Γ**

Course title: **Simulation Methods in Medicine and Biology**
Instructor: *G. Spyrou*
Lecture hours: **Friday: 14:00-17:00**
Lecture place: **Biomedical Research Foundation of the Academy of Athens**
Classroom: **Conference Room**

1st SEMESTER TIMETABLE

COURSES STARTING DATE 01/10/2010

2nd Direction (track): **BIOINFORMATICS**

HOUR	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
10:00-11:00		Introduction to Bioinformatics <i>Hatzigeorgiou</i> Conference Room BRFAA			
11:00-12:00		Introduction to Bioinformatics <i>Hatzigeorgiou</i> Conference Room BRFAA			Biology-Physiology <i>Anastasiadou-Karali</i> Ro. ΙΣ1 BRFAA
12:00-13:00		Introduction to Bioinformatics <i>Hatzigeorgiou</i> Conference Room BRFAA			Biology-Physiology <i>Anastasiadou-Karali</i> Ro. ΙΣ1 BRFAA
13:00-14:00				Algorithms in Molecular Biology <i>Achlioptas-Koutsoupas</i> Ro. A1 NKUA	Biology-Physiology <i>Anastasiadou-Karali</i> Ro. ΙΣ1 BRFAA
14:00-15:00				Algorithms in Molecular Biology <i>Achlioptas-Koutsoupas</i> Ro. A1 NKUA	Introduction to Biotechnology <i>Vlahou-Tsangaris</i> Ro. ΙΣ1 BRFAA
15:00-16:00		Pattern Recognition <i>Perantonis</i> Ro. B NKUA	Algorithms in Molecular Biology <i>Achlioptas-Koutsoupas</i> Ro. A1 NKUA		Introduction to Biotechnology <i>Vlahou-Tsangaris</i> Ro. ΙΣ1 BRFAA
16:00-17:00		Pattern Recognition <i>Perantonis</i> Ro. B NKUA	Algorithms in Molecular Biology <i>Achlioptas-Koutsoupas</i> Ro. A1 NKUA		Introduction to Biotechnology <i>Vlahou-Tsangaris</i> Ro. ΙΣ1 BRFAA
17:00-18:00		Pattern Recognition <i>Perantonis</i> Ro. B NKUA			

3rd SEMESTER TIMETABLE

COURSES STARTING DATE 01/10/2010

2nd Direction (track): **BIOINFORMATICS**

Course title: **Methods and Applications in Neurosciences**
Instructor: *B. Cutsuridis*
Lecture hours: **Monday: 14.00-17.00**
Lecture place: **Dept. of Informatics and Telecommunication, NKUA**
Classroom: **E**

Course title: **Statistical Signal Processing**
Instructor: *S. Theodoridis*
Lecture hours: **Tuesday: 12.00-15.00**
Lecture place: **Dept. of Informatics and Telecommunication, NKUA**
Classroom: **B**

Course title: **Embedded Systems**
Instructor: *E. Manolakos*
Lecture hours: **Tuesday: 09.00-12.00 (Theory) and Thursday: 15.00-18.00 (Lab)**
Lecture place: **Dept. of Informatics and Telecommunication, NKUA**
Classroom: **B (Tuesday), Δ (Thursday)**

Course title: **Advanced Biotechnology**
Instructor: *D. Sanoudou, S. Garbis*
Lecture hours: **Wednesday: 17.00-20.00**
Lecture place: **Biomedical Research Foundation of the Academy of Athens**
Classroom: **ΙΣ2 Ισόγειο2**

Course title: **Biostatistics**
Instructor: *D. Linardatos*
Lecture hours: **Thursday: 17.00-20.00**
Lecture place: **Dept. of Informatics and Telecommunication, NKUA**
Classroom: **Γ**

Course title: **Simulation Methods in Medicine and Biology**
Instructor: *G. Spyrou*
Lecture hours: **Friday: 14:00-17:00**
Lecture place: **Biomedical Research Foundation of the Academy of Athens**
Classroom: **Conference Room**