

## Courses to complete during the whole training

**1st period: Training and research (1-4. semester) min. 120 credits**

Type of the course	Credits to complete	Courses (pieces)	Credit/course
Basic courses (BDIT01, 02)	10	2	5
General courses (BDIT03, 04, 05, 06, 07, 08, 22,23)	12	4	3
Special courses (BDIT9, 10, 11, 12, 13, 14, 24,25)	6	2	3
Freely electable courses (BDIT19)	3	1	3
<b>Total:</b>	<b>31</b>	<b>9</b>	

Type of the course	Credits to complete	Courses (pieces)	Credit/course
Laboratory 1,2,3,4	80	4	20
Progress report 1,2	6	2	3
<b>Total:</b>	<b>86</b>	<b>6</b>	

Type of the course	Credits to complete	Courses (pieces)	Credit/course
Lecture	min. 3	min. 1	3
Poster			3
Teaching			3
Article			5
<b>Total:</b>	<b>3</b>	<b>1</b>	

### Guide for taking courses in semesters

Autumn semester:

Name of the course	Credit to complete	Total (cr/semester)
Laboratory	20	min. 30
Basic + other courses	min. 10	

Spring semester:

Name of the course	Credit to complete	Total (cr/semester)
Laboratory	20	min. 30
Progress report	3	
Basic + other courses	min. 7	

**2nd period: Research and dissertation (5-8. semester) min. 120 credits**

Type of the course	Credits to complete	Courses (pieces)	Credit/course
Laboratory D 1,2,3,4	80	4	20
Progress report D 1,2	6	2	3
Sci. literature D 1,2,3,4	20	4	5
<b>Total:</b>	<b>106</b>	<b>10</b>	

Type of the course	Credits to complete	Courses (pieces)	Credit/course
Lecture D	min. 14	min. 4	3
Poster D			3
Teaching D			3
Article D			5
<b>Összesen*:</b>	<b>14</b>	<b>4</b>	

*\*These courses can be repeated.*

**Guide for taking courses in semesters**

**Autumn semester:**

Name of the course	Credit to complete	Total (cr/semester)
Laboratory D	20	min. 30
Scientific literature D	5	
Other courses	min. 5	

**Spring semester:**

Name of the course	Credit to complete	Total (cr/semester)
Laboratory D	20	min. 30
Scientific literature D	5	
Progress report D	3	
Other courses	min. 2	

Note: **BDIT19 courses can substitute the general (=Module I.) and special (=Module II.) courses.**

(**Modules:** Molecular biology I., II. BDIT03, 09, Genetics I., II. BDIT04, 10, Microbiology I., II. BDIT05, 11, Biotechnology I., II. BDIT06, 12, Plant biology I., II. BDIT07, 13, Neurobiology I., II. BDIT08, 14, Humanbiology I., II. BDIT22, 24, Ecology and evolution I., II. BDIT23, 25)

**Complex exam**

After the first period.

**The dissertation/thesis has to be defended with 3 years after the complex exam.**