

FACULTY OF PRODUCTION ENGINEERING

Field of Science/Scientific Discipline Agricultural Science /Agricultural Engineering full time third degree (PhD) studies in English.

Approved by resolution of Faculty Council on., 23.06.2015, valid for academic year 2015/2016 from 1.10.2015.

Subjects / semesters	ECTS	Egzamin/credit	Total hours	Lectures	Exercises (audit.)	Exercises laboratory	Outside exercises	Lectures/per week	Exercises/per week
<b>I-st SEMESTER</b>									
English 1	1	z	15	0		15		0	1
Commercialization of research results & soft competences development.	2	z	30	0	30			0	2
Subject to choose I - block A	3	e	30	30				2	0
<b>Σ</b>	<b>6</b>	<b>1</b>	<b>75</b>	<b>30</b>	<b>30</b>	<b>15</b>	<b>0</b>	<b>2</b>	<b>3</b>
<b>SEMESTR II</b>									
English 2	1	z	15	0		15		0	1
Subject to choose II - block B	3	e	30	30				2	0
Professional training - practicies 1	1	z	10		10				
<b>Σ</b>	<b>5</b>	<b>1</b>	<b>55</b>	<b>30</b>	<b>10</b>	<b>15</b>	<b>0</b>	<b>2</b>	<b>1</b>
<b>SEMESTR III</b>									
English 3	1	z	15	0		15		0	1
Doctoral seminar 1	1	z	15	0		15		0	1
Advanced methods of analysis of experimental data and designs of experim	3	z	45	15		30		1	2
Subject to choose III - block C	3	z	30	15	15			1	1
<b>Σ</b>	<b>8</b>	<b>0</b>	<b>105</b>	<b>30</b>	<b>15</b>	<b>60</b>		<b>2</b>	<b>5</b>
<b>SEMESTR IV</b>									
English 4	1	z	15	0		15		0	1
Doctoral seminar 2	1	z	15	0		15		0	1
Subject to choose IV - block D	3	z	30		30			0	2
Professional training - practicies 2	1	z	10		10				
<b>Σ</b>	<b>6</b>	<b>0</b>	<b>70</b>	<b>0</b>	<b>40</b>	<b>30</b>	<b>0</b>	<b>0</b>	<b>4</b>
<b>SEMESTR V</b>									
English 5	1	z	15	0		15		0	1
Doctoral seminar 3	1	z	15	0		15		0	0
Biosensors in the control systems of technological processes	1	z	15		15			0	1
<b>Σ</b>	<b>3</b>	<b>0</b>	<b>45</b>	<b>0</b>	<b>15</b>	<b>30</b>	<b>0</b>	<b>0</b>	<b>2</b>
<b>SEMESTR VI</b>									
English 6	1	z	15	0		15		0	1
Doctoral seminar 4	1	z	15	0		15		0	1
Philozophy	2	e	15	15				1	0
Professional training - practicies 3	1	z	10		10				
<b>Σ</b>	<b>5</b>	<b>1</b>	<b>55</b>	<b>15</b>	<b>10</b>	<b>30</b>	<b>0</b>	<b>1</b>	<b>2</b>
<b>SEMESTR VII</b>									
Doctoral seminar 5	1	z	15	0		15		0	1
Check of doctoral disertation advancement level *		z							
<b>Σ</b>	<b>1</b>	<b>0</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>1</b>
<b>SEMESTR VIII</b>									
Professional training - practicies 4	1	z	10		10				
OBTAINING of THIRD LEVEL QUALIFICATION		z							
<b>Σ</b>	<b>1</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>TOTAL hours in semesters I - VIII</b>	<b>35</b>		<b>430</b>						

\* Note is given by Head of doctoral studies on the base of doctoral thesis advance level:

- < 70% - not satisfactory (2,0)
- 70% - 75% - satisfactory (3,0)
- 76% - 80% - better than satisfactory (3,5)
- 81% - 85% - good (4,0)
- 86% - 90% - better than good (4,5)
- > 90% - very good (5,0)

PROREKTOR  
ds. Studenckich i Dydaktyki

prof. dr hab. inż. Andrzej Marczuk

accepted

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