

**TABLE 5.1.b. Course specification by semesters and years of study for basic academic studies
- BUSINESS ECONOMICS AND INFORMATION TECHNOLOGY**

N	Code	Course name	S	Type	Course status	Active learning classes			Other classes	IRP	ECTS
						L	P	OTC			
FIRST YEAR											
1.	ПИЕ-01	Applied Mathematics 1	1	AGE	C	3	3	0			8
2.	ПИЕ-02	Computer Applications 1	1	AGE	C	4	3	0			9
3.	ПИЕ-03	Economics	1	SP	C	3	2	0			8
4.	ПИЕ-04	Second Language 1 (English or French)	1	AGE	C	2	2	0			5
5.	ПИЕ-05	Business Information Technology	2	SP	C	3	2	0			8
6.	ПИЕ-06	Management	2	SP	C	4	4	0			9
7.	ПИЕ-07	Accounting	2	SP	C	4	4	0			9
8.	ПИЕ-08	Internship 1	2	PA	C	0	0	0	6		4
Total active class number = 43											60
SECOND YEAR											
9.	ПИЕ-09	Business Statistics	3	TM	C	3	3	0			8
10.	ПИЕ-10	Computer Applications 2	3	PA	C	3	3	0			8
11.	ПИЕ-11	Operating Systems	3	SP	C	3	2	0			7
12.	ПИЕ-12	Marketing	3	PA	C	2	3	0			7
13.	ПИЕ-13	Databases	4	TM	C	3	3	0			7
14.	ПИЕ-14	Second Language 2 (English or French)	4	AGE	C	1	3	0			5
15.	ПИЕ -15	Internship 2	4	PA					6		4
OPTIONAL COURSES 1											
16.	ПИЕ-31	Modern Business	4	SP	O-1	3	2	0			7
	ПИЕ-32	Human Resources	4	TM	O-1	3	2	0			7
	ПИЕ-33	Business Communication Skills	4	SP	O-1	3	2	0			7
	ПИЕ-34	Marketing Research	4	TM	O-1	3	2	0			7
Total active class number = 42											60
THIRD YEAR											
18.	ПИЕ-16	Computing Infrastructure	5	PA	C	3	3	0			8
19.	ПИЕ-17	Information Systems	5	PA	C	3	2	0			7
20.	ПИЕ-18	Strategic Management	5	PA	C	2	3	0			7
21.	ПИЕ-19	E-Learning	5	TM	C	3	3	0			8
22.	ПИЕ-20	Information Technology	6	SP	C	3	2	0			7
23.	ПИЕ-21	Second Language 3 (English Or French)	6	AGE	C	1	3	0			4
24.	ПИЕ-22	Internship 3	6	PA	C	0	0	0	6		3
OPTIONAL COURSES 2											
25.	ПИЕ-35	E-Commerce	6	SP	O-2	3	3	0			8
	ПИЕ-36	Electronic Banking	6	PA	O-2	3	3	0			8
	ПИЕ-37	Project Management	6	SP	O-2	3	3	0			8
	ПИЕ-38	Data Analysis	6	SP	O-2	3	3	0			8
Total active class number = 43											60
FOURTH YEAR											
27.	ПИЕ-23	Business Information Systems	7	TM	C	3	3	0			8
28.	ПИЕ-24	Entrepreneurship	7	PA	C	3	3	0			8
29.	ПИЕ-25	Digital Marketing	7	SP	C	2	2	0			8
30.	ПИЕ-26	Second Language 4 (English Or French)	7	AGE	C	2	2	0			5
31.	ПИЕ-27	WEB Design	8	SP	C	4	4	0			6
32.	ПИЕ-28	Internship4	8	PA	C	0	0	0	6		3
OPTIONAL COURSES 3											
33.	ПИЕ-39	Production Management	8	SP	O-3	3	3	0			7
	ПИЕ-40	Decision Support Systems	8	SP	O-3	3	3	0			7
	ПИЕ-41	Innovation Management	8	TM	O-3	3	3	0			7
	ПИЕ-42	Internet Technology	8	SP	O-3	3	3	0			7
35.	ПИЕ-29	Final paper	8	PA	C	-	-	-		2	7
36.	ПИЕ-30	Subject of the final paper	8	PA	C	-	-	-	1	1	1
Total active class number = 41											60
Total ECTS											240
<p>Note: Optional courses 1 - a student chooses 2 out of 4 optional courses in the 4th semester Optional courses 2 - a student chooses 2 out of 4 optional courses in the 6th semester Optional courses 3 - a student chooses 2 out of 4 optional courses in the 8th semester</p>											

S - semester

L - lecture

P - practice

C - compulsory

O - optional

IRP - Independent research project

OTC - other types of classes

TM -Theoretical and methodological

PA - Professional and applicable

AGE - Academic general education

SP - Scientific and professional