Curricula of Computer Science Engineering BSc, University of Pécs Faculty of Engineering and Information Technology

semester	name of subject	catalog -code	lec	pl	p	r	cr
1. semester	Calculus I	PMKMANB008HA	2	2	0	E	5
	Introduction to Number Theory	PMKMANB012HA	2	2	0	E	5
	Algorith Design	PMKRTNB113HA	2	0	0	m	3
	Foundations of Electrical Signals of …	PMRMINB135HA	2	2	0	E	4
	Economics	PMKMENE020A	2	0	0	E	3
	Introduction to Informatics	PMKMINB147HA	2	1	0	m	3
	Programming I.	PMRRTNB225HA	1	2	0	m	2
	Digital Logic Design	PMRVHNB124HA	2	2	0	E	4
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semester	name of subject	catalog -code	lec	pl	p	r	cr
2. semester	Calculus II.	PMKMANB009HA	2	2	0	E	5
	Linear Algebra	PMKMANB010HA	2	2	0	m	5
	Modelling of Transport Processes	PMTMINB156HA	2	1	1	E	4
	Information Visualisation	PMTRTNB220HA	2	2	0	m	4
	Programming II.	PMTRTNB321HA	2	2	0	m	4
	Visual and Web Programming I.	PMTMINB312HA	2	2	0	m	4
	Electronics	PMKAUNB152HA	2	0	1	E	3
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semester	name of subject	catalog -code	lec	pl	p	r	cr
3. semester	Probability Theory and Statistics	PMKMANB011HA	2	2	0	E	5
	Engineering Management	PMKMENE122A	2	2	0	E	5
	Programming III.	PMTRTNB222HA	2	0	3	E	5
	Measurement and Data Acquisition	PMTMINB327HA	2	0	2	E	5
	Computer Architecture I.	PMTMINB228HA	2	0	2	E	5
	Databases I.	PMRRTNB136HA	2	0	2	E	5
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semester	name of subject	catalog -code	lec	pl	p	r	cr
4. semester	Signals and Systems	PMTMINB310HA	2	2	0	E	4
	Engineering Practice in the EU 1.	PMKMENE140A	2	0	0	m	2
	Visual and Web Programming II.	PMTMINB312HA	2	2	0	m	4
	Technical System Engineering	PMTMINB213HA	2	1	0	E	4
	Computer Architecture II.	PMTMINB229HA	2	0	1	E	4
	Operating Systems	PMTRTNB230HA	2	2	0	E	5
	Computer Networks I.	PMRMINB127HA	2	0	0	E	3
	Databeses II.	PMTRTNB331HA	2	2	0	m	4
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Information technology of autonomuous systems - Specialisation-

semester	name of subject	catalog -code	lec	pl	p	r	cr
5. semester Spec.1.	Construction Management 2.	PMKEKNE039HA	1	1	0	E	3
	Software Technology	PMTRTNB325HA	2	0	2	m	5
	Control Engineering	PMTMINB314HA	2	0	2	E	5
	Computer Networks II.	PMRRTNB228HA	2	3	0	E	5
	Intelligent Systems I.	PMTMINB315HA	2	0	0	m	3
	Programmable Logic Control		2	0	2	E	5
	Robot Technology I.		2	0	1	m	4
	Elective Subject		2	0	0	m	2
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semester	name of subject	catalog -code	lec	pl	p	r	cr
6. semester Spec.1.	Construction Management 3.	PMKEKNE040HA	2	2	0	E	5
	Intelligent Systems II.	PMTMINB216HA	2	2	0	m	5
	Foundations of Information Security	PMRRTNB237HA	2	1	0	E	3
	Robot Technology II.		2	0	2	E	5
	Product Design		2	0	2	m	4
	Image and Sound Processing		2	0	2	E	5
	Elective Subject		2	1	0	m	3
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semester	name of subject	catalog -code	lec	pl	p	r	cr
7. semester Spec.1.	Enterprise Management	PMKEKNE037A	2	0	0	m	2
	Integrated Systems	PMTMINB317HA	2	0	0	E	3
	Digital Control		2	0	2	E	5
	Diploma Thesis		0	0	16	s	15
	Elective Subject		2	0	0	m	2
	Elective Subject		2	1	0	m	3
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Computer system administration - Specialisation-

semester	name of subject	catalog -code	lec	pl	p	r	cr
5. semester Spec.2.	Construction Management 2.	PMKEKNE039HA	1	1	0	E	3
	Software Technology	PMTRTNB325HA	2	0	2	m	5
	Control Engineering	PMTMINB314HA	2	0	2	E	5
	Computer Networks II.	PMRRTNB228HA	2	3	0	E	5
	Intelligent Systems I.	PMTMINB315HA	2	0	0	m	3
	Linux System Administration		2	0	2	E	5
	Assembly Programming		2	0	1	m	4
	Elective Subject		2	0	0	m	2
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semester	name of subject	catalog -code	lec	pl	p	r	cr
6. semester Spec.2.	Construction Management 3.	PMKEKNE040HA	2	2	0	E	5
	Intelligent Systems II.	PMTMINB216HA	2	2	0	m	5
	Foundations of Information Security	PMRRTNB237HA	2	1	0	E	3
	Network and System Management		2	0	2	E	5
	Computer Networks III.		2	0	2	m	4
	Logic Programming		2	0	2	E	5
	Elective Subject		2	1	0	m	3
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semester	name of subject	catalog -code	lec	pl	p	r	cr
7. semester Spec.2.	Enterprise Management	PMKEKNE037A	2	0	0	m	2
	Integrated Systems	PMTMINB317HA	2	0	0	E	3
	Internet Technology		2	0	2	E	5
	Diploma Thesis		0	0	16	s	15
	Elective Subject		2	0	0	m	2
	Elective Subject		2	1	0	m	3
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