1       Course Title:       MICROSCOPE TYPES AND MICROPHOTOGRAPHY         2       Course Code:       VHE5019         3       Type of Course:       Optional         4       Level of Course:       Second Cycle         5       Year of Study:       1         6       Semester:       1         7       ECTS Credits Allocated:       3.00         8       Theoretical (hour/week):       0.00         10       Laboratory (hour/week):       0.00         11       Prerequisites:       -         12       Language:       Turkish         13       Mode O Delivery:       Face to face         14       Course Coordinator:       Prof. Dr. NESRIN OZFILIZ         15       Course Locturers:       Delivery:         16       Coardinator:       Prof. Dr. Nestrin Özfiliz; Bursa Uludağ Üniversitesi Veteriner Fakültesi Histoloji ve Embriyoloj Anabilim Dali         17       Website:       1         18       Objective of the Course:       To teach microscope types and microphotography         19       Contribution of the Course:       1       Learm microscopes using different light sources and their working principles.         20       Learning Outcomes:       1       Learn microscopes using different l		MICROSCOPE TYI	PES A	ND MICROPHOTOGRAPHY						
2     Course Code:     VHE5019       3     Type of Course:     Optional       4     Level of Course:     Second Cycle       5     Year of Study:     1       6     Semester:     1       7     ECTS Credits Allocated:     3.00       8     Theoretical (hour/week):     0.00       9     Practice (hour/week):     0.00       10     Laboratory (hour/week):     0       11     Prerequisites:     -       12     Language:     Turkish       13     Mode of Delivery:     Face to face       14     Course Locturers:     Prof. Dr. NESRIN OZFILIZ       15     Course Locturers:     Prof. Dr. Nesrin Ozfiliz, Bursa Uludag Onversitesi Veteriner Fakültesi Histoloji ve Embriyoloji Anabilim Dah nesrin @uludag edu.tr       17     Website:     1       18     Objective of the Course to Professional Development:     Nust have knowledge about microscopes in order to conduct laboratory work in the field of Histology and to envaluate the results. Must learn micropholography       19     Contribution of the Course to Professional Development:     1     Learns the classical light microscope and its working principle.       20     Learning Outcomes:     1     Learns the inportance and working principles of microscope, micropholo device and computer connections.       21     Course Content:	1	Course Title:	MICROS	SCOPE TYPES AND MICROPHOTOGRAPHY						
3       Type of Course:       Optional         4       Level of Course:       Second Cycle         5       Year of Study:       1         6       Semester:       1         7       ECTS Credits Allocated:       3.00         8       Theoretical (hour/week):       0.00         9       Practice (hour/week):       0         10       Laboratory (hour/week):       0         11       Prerequisites:       -         12       Language:       Turkish         13       Mode of Delivery:       Face to face         14       Course Locturers:       Prof. Dr. NESRIN ÖZFILIZ         15       Course Locturers:       Prof. Dr. Nesrin Öztliz, Bursa Uludag onhierstiesi Veteriner Fakültesi Histoloji ve Embrykoloji Anabilim Dali nesrin@uludag.edu.tr         17       Website:       To teach microscope types and microphotography         18       Objective of the Course to Professional Development:       Must have knowledge about microscopes in order to conduct laboratory work in the field of Histology and Embryology and to evaluate the results. Must learn microphotography to be able to record microscope images.         20       Learning Outcomes:       1       Learns the importance and working principles         21       Learns the types of lens used in microscope and obtain a micrograph.	2	Course Code:	VHE501	9						
4       Level of Course:       Second Cycle         5       Year of Study:       1         6       Semester:       1         7       ECTS Credits Allocated:       3.00         8       Theoretical (hour/week):       2.00         9       Practice (hour/week):       0         10       Laboratory (hour/week):       0         11       Prerequisites:       -         12       Language:       Turkish         13       Mode of Delivery:       Face to face         14       Course Coordinator:       Prof. Dr. NESRIN ÖZFILIZ         15       Course Lecturers:       Bursa Uludag Universitesi Veteriner Fakültesi Histoloji ve Embriyolgi Anabilim Dali nesrin@uludag.edu.tr         17       Website:       To teach microscope types and microphotography         18       Objective of the Course:       To teach microscope sin order to conduct laboratory work in the field of Histology and Embryology and to evaluate the resuits. Must learn microphotography to be able to record microscope using different light sources and their working principles         20       Learning Outcomes:       1       Learns the ipportance and working principles of microscope, microphoto device and computer connections.         21       Learns the ipportance and working principles of microscope, microphoto device and computer connections.	3	Type of Course:	Optional							
5       Year of Study:       1         6       Semester:       1         7       ECTS Credits Allocated:       3.00         8       Theoretical (hour/week):       0.00         9       Practice (hour/week):       0         10       Laboratory (hour/week):       0         11       Prerequisites:       -         12       Language:       Turkish         13       Mode of Delivery:       Face to face         14       Course Coordinator:       Prof. Dr. NESRIN ÖZFILIZ         15       Course Locturers:       Bursa Uludag Universitesi Veteriner Fakültesi Histoloji ve Embryoloji Anabilim Dali nesrin@uludag.edu.tr         17       Website:       To teach microscope types and microphotography         18       Objective of the Course to Conduct liaboratory work in the field of Histology and to evaluate the results. Must lear microphotography to be able to record microscope images.         20       Learning Outcomes:       1         1       Learns the types of lens used in microscopes.         2       Learns the importance and working principles of microscope s.         3       Learns the types of lens used in microscope and obtain a micrograph.         6       10         10       Course Content:         10       Cou	4	Level of Course:	Second	Cycle						
6       Semester:       1         7       ECTS Credits Allocated:       3.00         8       Theoretical (hour/week):       0.00         9       Practice (hour/week):       0         10       Laboratory (hour/week):       0         11       Prerequisites:       -         12       Language:       Turkish         13       Mode of Delivery:       Face to face         14       Course Coordinator:       Prof. Dr. NESRIN ÖZFİLİZ         15       Course Lecturers:       -         16       Contact information of the Course       Prof. Dr. NESRIN ÖZFİLİZ         17       Website:       -         18       Objective of the Course:       To teach microscope types and microphotography         19       Contribution of the Course to Professional Development:       Must have knowledge about microscopes in order to conduct laboratory work in the field of Histology and Lempryology and to evaluate the results. Must learn microphotography to be able to record microscope images.         20       Learning Outcomes:       1       Learns the tipportance and working principles         21       Learns the tipportance and working principles of microscopes, microphoto device and computer connections.       -         3       Learns the tipportance and working principles of microscope, microphoto devi	5	Year of Study:	1							
7       ECTS Credits Allocated:       3.00         8       Theoretical (hour/week):       2.00         9       Practice (hour/week):       0.0         10       Laboratory (hour/week):       0         11       Prerequisites:       -         12       Language:       Turkish         13       Mode of Delivery:       Face to face         14       Course Coordinator:       Prof. Dr. NESRIN OZFILIZ         15       Course Coordinator:       Prof. Dr. Nestrin Öztiliz, Bursa Uludağ Üniversitesi Veteriner Fakültesi Histoloji ve Embriyoloji Anabilim Dali neesrin@ uludag.edu.tr         16       Cordinator:       To teach microscope types and microphotography         19       Objective of the Course to Professional Development:       Must have knowledge about microscopes in order to conduct laboratory work in the field of Histology and Embryology and to evaluate the results. Must leam microphotography to be able to record microscope images.         20       Learning Outcomes:       1       Learns the classical light microscope and its working microscope, microphoto device and computer connections.         21       Learns the types of lens used in microscopes.       4         22       Learns the types of lens used in microscope and obtain a micrograph.       6         3       Learns the types of lens used in microscope and obtain a micrograph.       10 </th <th>6</th> <th>Semester:</th> <th>1</th> <th></th>	6	Semester:	1							
8     Theoretical (hour/week):     2.00       9     Practice (hour/week):     0.00       10     Laboratory (hour/week):     0       11     Prerequisites:     -       12     Language:     Turkish       13     Mode of Delivery:     Face to face       14     Course Coordinator:     Prof. Dr. NESRIN ÖZFİLIZ       15     Course Lecturers:     Prof. Dr. Nesrin Özfiliz, Bursa Uludağ Üniversitesi Veteriner Fakültesi Histoloji ve Embriyoloji Anabilim Dali nesrin @uludag.edu.tr       17     Website:     Prof. Dr. Nesrin Özfiliz, Bursa Uludağ Universitesi Veteriner Fakültesi Histoloji ve Embriyoloji Anabilim Dali nesrin @uludag.edu.tr       18     Objective of the Course to Professional Development:     Must have knowledge about microscopes in order to conduct laboratory work in the field of Histology and Embryology and to evaluate the results. Must learn microphotography to be able to record microscope using different light sources and their working principles       20     Learning Outcomes:     1     Learns the classical light microscope and its working principle.       21     Learns the importance and working principles of microscope, microphoto device and computer connections.       5     Can take photographs under the microscope and obtain a micrograph.       6     10       21     Course Content:       Vertice       2       2 <td colspa<="" th=""><th>7</th><th>ECTS Credits Allocated:</th><th>3.00</th><th></th></td>	<th>7</th> <th>ECTS Credits Allocated:</th> <th>3.00</th> <th></th>	7	ECTS Credits Allocated:	3.00						
9     Practice (hour/week):     0.00       10     Laboratory (hour/week):     0       11     Prerequisites:     -       12     Language:     Turkish       13     Mode of Delivery:     Face to face       14     Course Coordinator:     Prof. Dr. NESRIN ÖZFILIZ       15     Course Lecturers:     Prof. Dr. Nesrin Ozfiliz,       16     Contact information of the Course Coordinator:     Port. Dr. Nesrin Ozfiliz,       17     Website:     To teach microscope types and microphotography       19     Contribution of the Course to Professional Development:     Must have knowledge about microscopes in order to conduct laboratory work in the field of histology and Embryology and to evaluate the results. Must learn microphotography to be able to record microscope images.       20     Learning Outcomes:     1     Learns the classical light microscope and its working principle.       21     Learns the classical light microscope and its working principle.     2       22     Learns the types of lens used in microscopes.     4       33     Learns the importance and working principles of microscope, microphotographs under the microscope and obtain a microscope.       34     Learns the importance and working principles of microscope.       35     Can take photographs under the microscope and obtain a microscope.       38     Earns the importance and working principles of microscope.	8	Theoretical (hour/week):	2.00							
10     Laboratory (hour/week):     0       11     Prerequisites:     -       12     Language:     Turkish       13     Mode of Delivery:     Face to face       14     Course Coordinator:     Prof. Dr. NESRIN ÖZFILIZ       15     Course Lecturers:     -       16     Contact information of the Course Coordinator:     Prof. Dr. Nesrin Özfiliz, Bursa Uludağ Universitesi Veteriner Fakültesi Histoloji ve Embriyoloji Anabilim Dali, nesrin@uludag.edu.tr       17     Website:     To teach microscope types and microphotography       18     Objective of the Course:     To teach microscope types and microphotography       19     Contribution of the Course to Professional Development:     Must have knowledge about microscopes in order to conduct laboratory work in the field of Histology and Embryology and to evaluate the results. Must learn microphotography to be able to record microscope images.       20     Learning Outcomes:     1     Learns the classical light microscope and its working principle.       20     Learning Outcomes:     2     Learns the types of lens used in microscopes.       3     Learns the types of lens used in microscope and obtain a microscope, microphoto device and computer connections.       5     Can take photographs under the microscope and obtain a microscope, microphoto device and computer connections.       6     7       7     10       2     Course Content:<	9	Practice (hour/week):	0.00							
11     Prerequisites:     -       12     Language:     Turkish       13     Mode of Delivery:     Face to face       14     Course Coordinator:     Prof. Dr. NESRIN ÖZFİLİZ       15     Course Lecturers:     -       16     Contract information of the Course Coordinator:     Prof. Dr. Nessrin Özfiliz, Bursa Uludağ Universitesi Veteriner Fakültesi Histoloji ve Embriyoloji Anabilim Dali nesrin@uludag.edu.tr       17     Website:     -       18     Objective of the Course:     To teach microscope types and microphotography       19     Contribution of the Course to Professional Development:     To teach microscope types and microphotography to be able to record microscope images.       20     Learning Outcomes:     1     Learns the classical light microscope and its working principle.       20     Learning Outcomes:     2     Learn the repose using different light sources and their working principles       3     Learns the types of lens used in microscope and overlage about on ecoscope, microphoto device and computer connections.       5     Can take photographs under the microscope and obtain a micrograph.       6	10	Laboratory (hour/week):	0							
12       Language:       Turkish         13       Mode of Delivery:       Face to face         14       Course Coordinator:       Prof. Dr. NESRIN ÖZFILIZ         15       Course Lecturers:       Prof. Dr. Nesrin Özfiliz, Bursa Uludağ Üniversitesi Veteriner Fakültesi Histoloji ve Embriyoloji Anabilim Dal nesrin@uludag.edu.tr         17       Website:       Prof. Dr. Nesrin Özfiliz, Bursa Uludağ Üniversitesi Veteriner Fakültesi Histoloji ve Embriyoloji Anabilim Dal nesrin@uludag.edu.tr         18       Objective of the Course to Professional Development:       To teach microscope types and microphotography         19       Contribution of the Course to Professional Development:       Vets have knowledge about microscopes in order to conduct laboratory work in the field of Histology and Embryology and to evaluate the results. Must learn microphotography to be able to record microscope images.         20       Learning Outcomes:       1       Learns the classical light microscope and its working principle.         2       Learns the types of lens used in microscopes.       4       Learns the types of lens used in microscope and obtain a micrograph.         5       Can take photographs under the microscope and obtain a micrograph.       9       1         4       Learns the types of lens used in microscope and obtain a micrograph.       9       1         7       7       2       2       2       2       2       2 </th <th>11</th> <th>Prerequisites:</th> <th>-</th> <th></th>	11	Prerequisites:	-							
13     Mode of Delivery:     Face to face       14     Course Coordinator:     Prof. Dr. NESRIN ÖZFİLİZ       15     Course Lecturers:     Prof. Dr. Nesrin Özfiliz, Bursa Uludağ Üniversitesi Veteriner Fakültesi Histoloji ve Embriyoloji Anabilim Dalı nesrin@uludag.edu.tr       17     Website:        18     Objective of the Course to Professional Development:     Nust have knowledge about microscopes in order to conduct laboratory work in the field of Histology and to evaluate the results. Must learn microphotography to be able to record microscope images.       20     Learning Outcomes:     1     Learns the classical light microscope and its working principle.       20     Learns the classical light microscope and its working principle.     2     Learns the types of lens used in microscopes.       21     Learns the types of lens used in microscope and obtain a microscope, microphoto device and computer connections.       32     Learns the importance and working principles of microscope, microphoto device and computer connections.       53     Can take hotographs under the microscope and obtain a micrograph.       64     Learns the importance and working principles of microscope, microphoto device and computer connections.       7     6       7     Can take hotographs under the microscope and obtain a micrograph.       7     6       7     Canse Content:       9     1       10     Canse Content:	12	Language:	Turkish							
14     Course Coordinator:     Prof. Dr. NESRIN ÖZFILİZ       15     Course Lecturers:     Prof. Dr. Nesrin Özfiliz, Bursa Uludağ Üniversitesi Veteriner Fakültesi Histoloji ve Embriyoloji Anabilim Dalı nesrin@uludag.edu.tr       17     Website:     To teach microscope types and microphotography       18     Objective of the Course:     Must have knowledge about microscopes in order to conduct laboratory work in the field of Histology and Embryology and to evaluate the results. Must learn microphotography to be able to record microscope microscope suing different light sources and their principle.       20     Learning Outcomes:     1     Learns the classical light microscope and its working principles       20     Learn incroscope suing different light sources and their working principles     Learns the types of lens used in microscopes.       21     ✓     3     Learns the types of lens used in microscope and obtain a micrograph.       31     Learns the types of lens used in microscope and obtain a micrograph.     Sector of microscope and obtain a micrograph.       32     Learns the types of lens used in microscope and obtain a micrograph.     Sector of microscope and obtain a micrograph.       34     Course Content:     9     2       34     Course Content:     9       34     Course Content:       34     Course Content:       34     Course Content:       35     Can take photographs under the microscope and obtain a micrograph.   <	13	Mode of Delivery:	Face to f	ace						
15       Course Lecturers:       Prof. Dr. Nesni Özfiliz, Bursa Uludağ Üniversitesi Veteriner Fakültesi Histoloji ve Embriyoloji Anabilim Dalı nesrin@ uludag.edu.tr         17       Website:       To teach microscope types and microphotography         18       Objective of the Course:       Must have knowledge about microscopes in order to conduct laboratory work in the field of Histology and Embryology and to evaluate the results. Must learn microphotography to be able to record microscope images.         20       Learning Outcomes:       1       Learns the classical light microscope and its working principle.         20       Learn Diversitesi Veteriner Fakültesi Histologi and to evaluate the results. Must learn microphotography to be able to record microscope images.         20       Learning Outcomes:       1       Learns the classical light microscope and its working principles.         20       Learn microscopes using different light sources and their working principles.       2       Learns the types of lens used in microscopes.         3       Learns the types of lens used in microscope and obtain a micrograph.       5       Can take photographs under the microscope and obtain a micrograph.         4       Learns the importance and working principles of microscope, microphoto device and computer connections.       5       Can take photographs under the microscope and obtain a micrograph.         7       7       7       7       7       7       7       7       7       7<	14	Course Coordinator:	Prof. Dr.	NESRIN ÖZFİLİZ						
16       Contact information of the Course Coordinator:       Prof. Dr. Nesrin Özfiliz, Bursa Uludağ Üniversitesi Veteriner Fakültesi Histoloji ve Embriyoloji Anabilim Dali nesrin@uludag.edu.tr         17       Website:       Image: State of	15	Course Lecturers:								
17     Website:     To teach microscope types and microphotography       18     Objective of the Course:     To teach microscope types and microphotography       19     Contribution of the Course to Professional Development:     Must have knowledge about microscopes in order to conduct laboratory work in the field of Histology and Embryology and to evaluate the results. Must learn microphotography to be able to record microscope images.       20     Learning Outcomes:     1     Learns the classical light microscope and its working principle.       20     Learning Outcomes:     1     Learns the classical light microscope and its working principles       21     Learns the classical light microscopes and their working principles     Vorking principles       23     Learns the types of lens used in microscopes.     4       34     Learns the types of lens used in microscope and obtain a microscope, microphoto device and computer connections.       35     Can take photographs under the microscope and obtain a micrograph.       46     Scan take photographs under the microscope and obtain a micrograph.       5     Can take photographs under the microscope and obtain a micrograph.       6     10       7     10       10     10       11     Microscope definition and development,       12     Sections of the light microscope       13     Microscope definition and development,       14     Microscope d	16	Contact information of the Course Coordinator:	Prof. Dr. Bursa Ul Embriyol nesrin@	Prof. Dr. Nesrin Özfiliz, Bursa Uludağ Üniversitesi Veteriner Fakültesi Histoloji ve Embriyoloji Anabilim Dalı nesrin@uludaq.edu.tr						
18       Objective of the Course:       To teach microscope types and microphotography         19       Contribution of the Course to Professional Development:       Must have knowledge about microscopes in order to conduct laboratory work in the field of Histology and Embryology and to evaluate the results. Must learn microphotography to be able to record microscope images.         20       Learning Outcomes:       1       Learns the classical light microscope and its working principle.         20       Learn field of Histology and Embryology and the working principle.       2       Learns the classical light microscope and its working principle.         20       Learns the classical light microscope and its working principle.       3       Learns the types of lens used in microscopes.         21       Learns the types of lens used in microscopes and obtain a micrograph.       5       Can take photographs under the microscope and obtain a micrograph.         5       Can take photographs under the microscope and obtain a micrograph.       6       9         7       10       10       10         21       Course Content:       9       10       10         21       Course Content:       Practice       9       12       12         8       Deschristion and development,       Practice       9       10       10         22       Sections of the light microscope       Practice	17	Website:								
19       Contribution of the Course to Professional Development:       Must have knowledge about microscopes in order to conduct laboratory work in the field of Histology and Embryology and to evaluate the results. Must learn microphotography to be able to record microscope images.         20       Learning Outcomes:       1         1       Learns the classical light microscope and its working principle.         2       Learn microscopes using different light sources and their working principles         3       Learns the types of lens used in microscopes.         4       Learns the types of lens used in microscope and obtain a microscope, microphoto device and computer connections.         5       Can take photographs under the microscope and obtain a micrograph.         6	18	Objective of the Course:	To teach microscope types and microphotography							
20       Learning Outcomes:       1       Learns the classical light microscope and its working principle.         2       Learn microscopes using different light sources and their working principles         3       Learns the types of lens used in microscopes.         4       Learns the importance and working principles of microscope, microphoto device and computer connections.         5       Can take photographs under the microscope and obtain a micrograph.         6	19	Contribution of the Course to Professional Development:	Must hav laborator evaluate record m	ve knowledge about microscopes in order to conduct ry work in the field of Histology and Embryology and to the results. Must learn microphotography to be able to nicroscope images.						
Image: Image	20	Learning Outcomes:								
2     Learn microscopes using different light sources and their working principles       3     Learns the types of lens used in microscopes.       4     Learns the importance and working principles of microscope, microphoto device and computer connections.       5     Can take photographs under the microscope and obtain a micrograph.       6			1	Learns the classical light microscope and its working principle.						
3     Learns the types of lens used in microscopes.       4     Learns the importance and working principles of microscope, microphoto device and computer connections.       √     5     Can take photographs under the microscope and obtain a micrograph.       6			2	Learn microscopes using different light sources and their working principles						
4     Learns the importance and working principles of microscope, microphoto device and computer connections.       5     Can take photographs under the microscope and obtain a micrograph.       6     7       7     8       7     9       9     10       21     Course Content:       Week     Theoretical       1     Microscope definition and development,       2     Sections of the light microscope       2     Sections of the light microscope			3	Learns the types of lens used in microscopes.						
5     Can take photographs under the microscope and obtain a micrograph.       6			4	Learns the importance and working principles of microscope, microphoto device and computer connections.						
6       7       8       9       10       21       Course Content:       Veek       Theoretical       9       Practice       1       Microscope definition and development,       2       Sections of the light microscope       0			5	Can take photographs under the microscope and obtain a micrograph.						
7     8       9     9       10     10       21     Course Content:       Veek     Theoretical     Practice       1     Microscope definition and development,     Practice       2     Sections of the light microscope     9			6							
8       9       10       21     Course Content:       Veek     Theoretical     Practice       1     Microscope definition and development,     Practice       2     Sections of the light microscope     Image: Section of the light microscope			7							
9       10       21     Course Content:       Week     Theoretical     Practice       1     Microscope definition and development,     Practice       2     Sections of the light microscope     Image: Content section			8							
10       21     Course Content:       Course Content:       Week     Theoretical     Practice       1     Microscope definition and development,     Practice       2     Sections of the light microscope     Image: Content in the light microscope			9							
21          Course Content:         Week       Theoretical       Practice         1       Microscope definition and development,       Practice         2       Sections of the light microscope       Practice		Course Court of	10							
Week       Theoretical       Practice         1       Microscope definition and development,          2       Sections of the light microscope	21	Course Content.								
Microscope definition and development,       2     Sections of the light microscope	W/ook	Theoretical		Practice						
Sections of the light microscope     Peeelutien and revelopment,     Peeelutien and revelopment,	vveek	Microscope definition and dougloom	ent							
Desclution and numerical enerture	2	Sections of the light microscope	ont,							
3 Intersolution and numerical aperture	3	Resolution and numerical aperture								

4	lssu light	sues to be considered during the use of ght microscope,																
5	Ligh micr	ight setting and its importance in light nicroscopes																
6	Eval micr	aluation of histological sections in light croscopic examinations																
7	Lens effe	ns types used in microscopes and their ects on microphotography																
8	Туре	es of	micro	scope	s that	use da	ayligh	t today	/									
9	9 Types of microscopes that use light sources other than daylight today																	
10	Transmission and Scanning Electron microscopes operating principles																	
11	Trar micr	nsmis rogra	sion a phs e	and So kamina	annir ation	ng micro	oscop	e										
12	Pho <sup>r</sup> micr	togra osco	phing pe	applic	cation	s in ligł	nt											
13	Pho <sup>-</sup> micr	togra osco	phing pe	applic	cation	s in ligł	nt											
14	Eval micr	Evaluating photos taken under a light microscope																
22 Textbooks, References and/or Other Materials:								1. Ve 2. (se	<ol> <li>Dellman, H.D., Brown, E. M. (1981) : Texbook of Veterinary Histology Lea and Febiger, Philadelphia, USA.</li> <li>Banks, W.J. (1986): Applied Veterinary Histology (second edition). Williams and Wilkins, Baltimore, USA</li> </ol>									
Activites									Number				Duration (hour)			Total Work Load (hour)		
Theoretical								5	Nonvreal, Sayney, Tokyo. 00 51 Telford, I. R., Bridaman, C.F. (1990): Inraduction to							'n		
Practicals/Labs										0 0.00					0.00			
Self study and preperation										14 2.00					28.00			
Homeworks										4			8.00	8.00			32.00	
PERINCL	ÆAR	NING	ACTI	VITIES	;		N	IUMBE	w	WÊIGHT			0.00			0.00		
Field S	tudie	s					<b>I</b>			0			0.00	0.00			0.00	
Midtern	n exa	ams													0.00			
Others	Others								0			0.00			0.00			
Final E	xams	proje	.CI				0								-	1.00		
Total W	Vork I	Load					1								1	89.00		
Total work load/ 30 hr									0.00						2_97			
ECTS Credit of the Course													ł	3.00				
Contribution of Final Exam to Success Grade							10	100.00										
Total							10	100.00										
Measurement and Evaluation Techniques Used in the Final exam Course																		
24 ECTS / WORK LOAD TABLE																		
25 CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS																		
		PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ1 0	PQ11	PQ12	PQ1 3	PQ14	PQ15	PQ16	
ÖK1		5	0	5	4	4	3	4	1	3	0	0	0	0	0	0	0	

ÖK2	5	0	4	4	4	4	3	4	3	0	0	0	0	0	0	0
ÖK3	5	1	4	4	3	4	3	4	4	0	0	0	0	0	0	0
ÖK4	5	1	4	5	4	4	3	5	4	0	0	0	0	0	0	0
ÖK5	5	0	4	4	3	4	3	4	4	0	0	0	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contrib 1 very low ution Level:			2 low			3 Medium			4 High			5 Very High				