

Master Biomedical Engineering - Time Table Fall Semester 2021 - Third Semester Courses  
Version 1 of September 16, 2021 – Week 1 of 20.09.2021

Time	Monday 20.09.2021	Tuesday 21.09.2021	Wednesday 22.09.2021	Thursday 23.09.2020	Friday 24.09.2021
8.00 h					
8.15 h	08.15-10.00				
8.30 h	<b>Functional Anatomy Locomotor Apparatus</b>		08.15-10.00 <b>Medical Image Analysis</b> M. Reyes ok ExWi 119 M-IGT	08.15-10.00 <b>Tissue Biomechanics</b> Ph. Zysset HG 206 M-BS	08.15-10.00 <b>Biomedical Laser Applications</b> M. Frenz ExWi A097 R-EI
8.45 h	C. Fernandez <i>Introduction</i> R-BS	08.45-11.45 <b>Programming of Micro-controllers</b> P. Arnold R-EI			08.15-10.00 <b>Ophthalmic Technology</b> J. Kowal, Ch. Meier R-IGT
9.00 h	Anatomie A224 R-IGT			09.15-12.00 <b>Applied Optimization</b> D. Bommes R-BS	08.15-10.00 <b>Lecture Series on Advanced Microscopy</b>
9.15 h					GeWo 5 R-B5
9.30 h					
9.45 h					
10.00 h					
10.15 h	10:15-12:00 <b>Tissue Engineering</b> B. Gantenbein HG 114 M-BS	10.15-12.00 <b>Introduction Artificial Intelligence</b> R. Sznitman Artorg F-502 GE	10.15-12.00 <b>Anatomy Locomotor</b> Fernandez <i>Lecture</i> Physio 258 R-BS	10.15-12.00 <b>Ethics in Biomedical Engineering</b> R. Porz Insel Langhans <b>Complementary Skills Mandatory</b>	10.20-12.00 <b>Technology and Diabetes Management</b> R-EI S. Mougiakakou UniS A-126 R-IGT
10.30 h		ExWi B78 R-IGT		Engelhalde 002 R-IGT	
10.45 h					
11.00 h					
11.15 h					
11.30 h					
11.45 h					
12.00 h					
12.15 h		12.10-13.50 <b>Innovation Management</b> A. Mack		12.15-13.55 <b>Intelligent Implants Surgical Instruments</b> J. Burger R-EI R-BS	12.15-14.00 <b>Tissue Biomechanics Lab</b> P. Varga Unitobler F-123 R-BS
12.30 h					
12.45 h					
13.00 h					
13.15 h	13.15-15.00 <b>Osteology</b> W. Hofstetter R-BS	13.00-15.00 <b>Medical Image Analysis lab</b> M. Reyes R-IGT	13.15-16.00 <b>Machine Learning</b> P. Favaro	13.15-15.00 <b>Rehab Technology</b> Nef, Hunt R-BS Insel Langhans R-EI	
13.30 h		13.00-15.00 <b>Biomedical Acoustics and Audiolog</b> M. Kompis Insel Dermat R-EI			
13.45 h		UniS A-122 <b>Complementary Skills Elective</b>			
14.00 h					
14.15 h	Artorg F-502 R-BS	14:15-16:00 <b>BioMicrofluidics</b> O. Guenat R-BS			14.15-17.00 <b>Computer Graphics</b> D. Bommes
14.30 h		14.15-17.00 <b>Computer Vision</b> P. Favaro		14.15-16.00 <b>Functional Anatomy Locomotor Apparatus</b> C. Fernandez R-BS	
14.45 h		IG von Roll B005 R-EI	ExWi B006 R-IGT		
15.00 h				15.15-18.00 <b>Cardiovascular Technology</b> D. Obrist R-EI	
15.15 h	15.15-17.00 <b>Applied Biomaterials</b> R-BS				
15.30 h				15.15-18.00 <b>Practical Knee, Ankle, Foot</b> ANA Präpariersaal R-IGT	
15.45 h					
16.00 h	Insel Dermat R-BS	16.15-18.00 <b>C++ Programming II</b> P. Arnold R-IGT			
16.15 h					
16.30 h				16.15-18.00 <b>Design of Biomechanical Systems</b> GeWo5 R-BS	Engelhalde 001 R-IGT
16.45 h					
17.00 h					
17.15 h		UniS S201 R-EI			
17.30 h					
17.45 h					
18.00 h					
18.15 h				18:15-20:00 <b>Finite Element Analysis II</b> <i>Introductory meeting</i>	
18.30 h					
18.45 h					

M-BS = Mandatory Subjects for "Biomechanical Systems"; R-BS = Recommended Subjects for "Biomechanical Systems"

M-EI = Mandatory Subjects for "Electronic Implants"; R-EI = Recommended Subjects for "Electronic Implants"

M-IGT = Mandatory Subjects for "Image Guided Therapy"; R-IGT = Recommended Subjects for "Image-Guided Therapy"

GE = General Elective Courses

[Abbreviations of course locations.](#) menu item "timetables"

Master Biomedical Engineering - Time Table Fall Semester 2021 - Third Semester Courses  
Week 2 of 27.09.2021

Time	Monday 27.09.2021	Tuesday 28.09.2021	Wednesday 29.09.2021	Thursday 30.09.2020	Friday 01.10.2021
8.00 h					
8.15 h	08.15-10.00				
8.30 h	<b>Functional Anatomy Locomotor Apparatus</b>		08.15-10.00 <b>Medical Image Analysis</b>	08.15-10.00 <b>Tissue Biomechanics</b>	08.15-10.00 <b>Ophthalmic Technology</b>
8.45 h	<b>C. Fernandez</b>		<b>M. Reyes</b>	<b>Biomedical Laser Applications</b>	<b>Lecture Series on Advanced Microscopy</b>
9.00 h	<i>Lecture the Pelvic Girdle</i>	08.45-11.45 <b>Programming of Microcontrollers</b>	ExWi 119	<b>M. Frenz</b>	<b>J. Kowal, Ch. Meier</b>
9.15 h		<b>P. Arnold</b>	M-IGT	ExWi A097	R-IGT
9.30 h	Anatomie A224			<b>Applied Optimization</b>	GeWo 5
9.45 h				<b>D. Bommes</b>	
10.00 h		R-EI		R-BS	R-BS
10.15 h	10.15-12.00		10.15-12.00		
10.30 h	<b>Tissue Engineering</b>		<b>Ethics in Biomedical Engineering</b>		10.20-12.00
10.45 h	<b>B. Gantenbein</b>		<b>R. Porz</b>		<b>Technology and Diabetes Management</b>
11.00 h		ExWi B78	Insel MEM Auditorium		<b>S. Mougiakakou</b>
11.15 h		R-IGT	<b>Complementary Skills Mandatory</b>	Engehalde 002	UniS A-126
11.30 h	HG 114		GE	R-IGT	R-IGT
11.45 h					
12.00 h					
12.15 h		12.10-13.50		12.15-13.55	
12.30 h		<b>Innovation Management</b>		<b>Intelligent Implants and Surgical Instruments</b>	M-EI
12.45 h		<b>A. Mack</b>		<b>J. Burger</b>	
13.00 h					
13.15 h	13.15-15.00	13.00-15.00	13.15-16.00	13.15-15.00	
13.30 h	<b>Osteology</b>	<b>Medical Image Analysis lab</b>	<b>Machine Learning</b>	<b>Rehab Technology</b>	
13.45 h	<b>W. Hofstetter</b>	<b>M. Reyes</b>	<b>P. Favaro</b>	<b>Nef, Hunt</b>	R-BS
14.00 h		<b>Biomedical Acoustics and Audiology</b>			R-BS
14.15 h		<b>M. Kompis</b>			
14.30 h	Insel Sahli	SG von Roll 003	14.15-16.00	14.15-16.00	14.15-17.00
14.45 h	R-BS	R-IGT	<b>BioMicrofluidics</b>	<b>Funcional Anatomy Locomotor Apparatus</b>	<b>Computer Graphics</b>
15.00 h			<b>O. Guenat</b>	<b>C. Fernandez</b>	<b>D. Bommes</b>
15.15 h			R-BS		
15.30 h	15.15-17.00			<i>Practical the Pelvic Girdle</i>	
15.45 h	<b>Applied Biomaterials</b>		14.15-17.00	<b>Cardiovascular Technology</b>	
16.00 h			<b>P. Favaro</b>	<b>D. Obrist</b>	
16.15 h			ExWi B006		
16.30 h	Insel Dermat	16.15-18.00			16.15-18.00
16.45 h	R-EI	<b>C++ Programming II</b>			<b>Design of Biomechanical Systems</b>
17.00 h		<b>P. Arnold</b>	Engehalde 002		Engehalde 001
17.15 h		R-IGT	R-IGT		R-IGT
17.30 h		UniS S201			
17.45 h		R-EI		Insel Sahli	
18.00 h					
18.15 h				<i>Online lecture</i>	
18.30 h				HG 114 available	
18.45 h					

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Master Biomedical Engineering - Time Table Fall Semester 2021 - Third Semester Courses  
 Week 3 of 04.10.2021

Time	Monday 04.10.2021	Tuesday 05.10.2021	Wednesday 06.10.2021	Thursday 07.10.2020	Friday 08.10.2021
8.00 h					
8.15 h					
8.30 h					
8.45 h					
9.00 h					
9.15 h					
9.30 h					
9.45 h					
10.00 h					
10.15 h					
10.30 h	10:15-12:00 <b>Tissue Engineering</b> B. Gantenbein		10.15-12:00 <b>Introduction to Artificial Intelligence</b> R. Sznitman	10.15-12:00 <b>Ethics in Biomedical Engineering</b> R. Porz	10.15-12:00 <b>Lecture Series on Advanced Microscopy</b> J. Kowal, Ch. Meier
10.45 h					
11.00 h					
11.15 h					
11.30 h	HG 114	ExWi B78	Insel Langhans	Engehalde 002	GeWo 5
11.45 h	M-BS	R-IGT	GE	R-IGT	R-BS
12.00 h					
12.15 h					
12.30 h					
12.45 h					
13.00 h					
13.15 h	13.15-15:00 <b>Osteology</b> W. Hofstetter	13.00-15:00 <b>Medical Image Analysis lab</b> M. Reyes	12.10-13.50 <b>Innovation Management</b> A. Mack	12.15-13.55 <b>Intelligent Implants and Surgical Instruments</b> J. Burger	12.15-14.00 <b>Tissue Biomechanics Lab</b> P. Varga
13.30 h					
13.45 h					
14.00 h					
14.15 h					
14.30 h	Insel Dermat	SG von Roll 003	14.15-16:00 <b>BioMicrofluidics</b> O. Guenat	13.15-16:00 <b>Machine Learning</b> P. Favaro	13.15-15:00 <b>Rehab Technology</b> Nef, Hunt
14.45 h	R-BS	R-IGT	R-BS	R-EI	R-EI
15.00 h					
15.15 h	15.15-17:00 <b>Applied Biomaterials</b>		14.15-17:00 <b>Computer Vision</b> P. Favaro	13.15-15:00 <b>Rehab Technology</b> Nef, Hunt	13.15-15:00 <b>Rehab Technology</b> Nef, Hunt
15.30 h					
15.45 h					
16.00 h					
16.15 h					
16.30 h	Insel Dermat	16.15-18:00 <b>C++ Programming II</b> P. Arnold	Engehalde 002	15.15-18:00 <b>Cardiovascular Technology</b> D. Obrist	15.15-18:00 <b>Cardiovascular Technology</b> D. Obrist
16.45 h	R-EI	R-IGT	R-IGT	R-EI	R-EI
17.00 h					
17.15 h					
17.30 h					
17.45 h					
18.00 h					
18.15 h					
18.30 h					
18.45 h					

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Master Biomedical Engineering - Time Table Fall Semester 2021 - Third Semester Courses  
Week 4 of 11.10.2021

Time	Monday 11.10.2021	Tuesday 12.10.2021	Wednesday 13.10.2021	Thursday 14.10.2021	Friday 15.10.2021
8.00 h					
8.15 h	08.15-10.00				
8.30 h	<b>Funcional Anatomy Locomotor Apparatus</b>		08.15-10.00 <b>Medical Image Analysis</b>		08.15-10.00 <b>Ophthalmic Technol</b>
8.45 h	<b>C. Fernandez</b>		<b>M. Reyes</b>		<b>J. Kowal, Ch. Meier</b>
9.00 h	<b>R-BS</b>	08.45-11.45 <b>Programming of Microcontrollers</b>	<b>Ph. Zysset</b>		<b>R-IGT</b>
9.15 h	<i>Lecture the Trunk</i>	<b>P. Arnold</b>	ok		
9.30 h			ExWi 119	09.15-12.00 <b>Applied Optimization</b>	08.15-10.00 <b>Lecture Series on Advanced Microscopy</b>
9.45 h	Anatomie A224		<b>M-IGT</b>	<b>D. Bommers</b>	08.45-12.00 <b>Scientific Writing</b>
10.00 h		<b>R-EI</b>		<b>R-BS</b>	GeWo 5
10.15 h	10.15-12.00		10.15-12.00		
10.30 h	<b>Tissue Engineering</b>		<b>Ethics in Biomedical Engineering</b>		
10.45 h	<b>B. Gantenbein</b>		<b>R. Porz</b>		
11.00 h		10.15-12.00 <b>Introduction to Artificial Intelligence</b>			
11.15 h		ExWi B78			
11.30 h	HG 114	<b>R-IGT</b>	Insel Langhans	10.20-12.00 <b>Technology and Diabetes Management</b>	
11.45 h			<b>Complementary Skills Mandatory</b>	<b>S. Mougiakakou</b>	<b>Group B</b>
12.00 h				UniS A-126	HG 117 <b>Complem. Skills Elective</b>
12.15 h		12.10-13.50 <b>Innovation Management</b>			
12.30 h		<b>A. Mack</b>		12.15-13.55 <b>Intelligent Implants and Surgical Instruments</b>	
12.45 h				<b>J. Burger</b>	
13.00 h				<b>M-EI</b>	
13.15 h	13.15-15.00	13.00-15.00	13.15-16.00		
13.30 h	<b>Osteology</b>	<b>Medical Image Analysis lab</b>	<b>Machine Learning</b>	HG 114	
13.45 h	<b>W. Hofstetter</b>	<b>M. Reyes</b>	<b>P. Favaro</b>		
14.00 h		SG von Roll 003			
14.15 h					
14.30 h	Insel Dermat	14.15-16.00	14.15-17.00	14.15-16.00	14.15-17.00
14.45 h	<b>R-BS</b>	<b>BioMicrofluidics</b>	<b>Computer Vision</b>	<b>Funcional Anatomy Locomotor Apparatus</b>	<b>Computer Graphics</b>
15.00 h		<b>O. Guenat</b>		<b>C. Fernandez</b>	<b>D. Bommers</b>
15.15 h	15.15-17.00			<i>Practical the Trunk</i>	
15.30 h	<b>Applied Biomaterials</b>				
15.45 h	<b>R-BS</b>	IG von Roll B005	ExWi B006	15.15-18.00 <b>Cardiovascular Technology</b>	
16.00 h		<b>R-EI</b>	<b>R-IGT</b>	<b>D. Obrist</b>	
16.15 h					
16.30 h	Insel Dermat	16.15-18.00			
16.45 h	<b>R-EI</b>	<b>C++ Programming II</b>	Engehalde 002	16.15-18.00 <b>Design of Biomechanical Systems</b>	Engehalde 001
17.00 h		<b>P. Arnold</b>	<b>R-IGT</b>		<b>R-IGT</b>
17.15 h					
17.30 h		UniS S201		Insel Langhans	
17.45 h		<b>R-EI</b>		<b>R-BS</b>	
18.00 h				GeWo5	
18.15 h					
18.30 h					
18.45 h					

M-BS = Mandatory Subjects for "Biomechanical Systems"; R-BS = Recommended Subjects for "Biomechanical Systems"

M-EI = Mandatory Subjects for "Electronic Implants"; R-EI = Recommended Subjects for "Electronic Implants"

GE = General Elective Courses

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Master Biomedical Engineering - Time Table Fall Semester 2021 - Third Semester Courses  
 Week 5 of 18.10.2021

Time	Monday 18.10.2021	Tuesday 19.10.2021	Wednesday 20.10.2021	Thursday 21.10.2021	Friday 22.10.2021
8.00 h					
8.15 h					
8.30 h					
8.45 h					
9.00 h					
9.15 h					
9.30 h					
9.45 h					
10.00 h					
10.15 h					
10.30 h	10:15-12:00 <b>Tissue Engineering</b> B. Gantenbein		10.15-12:00 <b>Introduction to Artificial Intelligence</b> R. Sznitman	10.15-12:00 <b>Ethics in Biomedical Engineering</b> R. Porz	10.15-10:00 <b>Ophthalmic Technology</b> J. Kowal, Ch. Meier R-IGT
10.45 h					08.45-12:00 <b>Lecture Series on Advanced Microscopy</b> R-BS
11.00 h					
11.15 h					
11.30 h	HG 114	ExWi B78	Insel Langhans <b>Complementary Skills Mandatory</b>	09.15-12:00 <b>Applied Optimization</b> D. Bommes R-BS	GeWo 5 R-BS
11.45 h					
12.00 h					
12.15 h					
12.30 h					
12.45 h					
13.00 h					
13.15 h	13.15-15:00 <b>Osteology</b> W. Hofstetter	13.00-15:00 <b>Medical Image Analysis lab</b> M. Reyes	13.15-15:00 <b>Biomedical Acoustics and Audiology</b> M. Kompis	12.15-13:55 <b>Intelligent Implants and Surgical Instruments</b> J. Burger M-EI	
13.30 h					
13.45 h					
14.00 h					
14.15 h					
14.30 h	Insel Dermat R-BS	SG von Roll 003 R-IGT	14.15-17:00 <b>Computer Vision</b> P. Favaro	13.15-16:00 <b>Machine Learning</b> P. Favaro	
14.45 h					
15.00 h					
15.15 h					
15.30 h	15.15-17:00 <b>Applied Biomaterials</b> R-BS				
15.45 h					
16.00 h					
16.15 h					
16.30 h	Insel Langhans R-EI	16.15-18:00 <b>C++ Programming II</b> P. Arnold R-IGT	Engehalde 002 R-IGT	13.15-15:00 <b>Rehab Technology</b> Nef, Hunt R-BS	
16.45 h					
17.00 h					
17.15 h					
17.30 h					
17.45 h					
18.00 h					
18.15 h					
18.30 h					
18.45 h					

M-BS = Mandatory Subjects for "Biomechanical Systems"; R-BS = Recommended Subjects for "Biomechanical Systems"

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[Abbreviations of course locations.](#) menu item "timetables"

Master Biomedical Engineering - Time Table Fall Semester 2021 - Third Semester Courses  
Week 6 of 25.10.2021

Time	Monday 25.10.2021	Tuesday 26.10.2021	Wednesday 27.10.2021	Thursday 28.10.2021	Friday 29.10.2021
8.00 h					
8.15 h					
8.30 h					
8.45 h					
9.00 h					
9.15 h					
9.30 h					
9.45 h					
10.00 h					
10.15 h					
10.30 h	10:15-12:00 <b>Tissue Engineering</b> B. Gantenbein		10.15-12:00 <b>Introduction to Artificial Intelligence</b> R. Sznitman		
10.45 h					
11.00 h					
11.15 h					
11.30 h	HG 114	ExWi B78	Insel Langhans <b>Complementary Skills Mandatory</b>	Engehalde 002	
11.45 h					
12.00 h					
12.15 h					
12.30 h					
12.45 h					
13.00 h					
13.15 h	13.15-15.00 <b>Osteology</b> W. Hofstetter	13.00-15.00 <b>Medical Image Analysis lab</b> M. Reyes	13.00-15.00 <b>Biomedical Acoustics and Audiology</b> M. Kompis	12.15-13.55 <b>Intelligent Implants and Surgical Instruments</b> J. Burger	
13.30 h					
13.45 h					
14.00 h					
14.15 h					
14.30 h	Insel Langh.	SG von Roll 003	14.15-17.00 <b>Computer Vision</b>	HG 114	
14.45 h					
15.00 h					
15.15 h	15.15-17.00 <b>Applied Biomaterials</b>		P. Favaro		
15.30 h					
15.45 h					
16.00 h					
16.15 h	Insel Langhans	16.15-18.00 <b>C++ Programming II</b> P. Arnold	Engehalde 002	15.15-18.00 <b>Cardiovascular Technology</b> D. Obrist	
16.30 h					
16.45 h					
17.00 h					
17.15 h					
17.30 h		UniS S201			
17.45 h					
18.00 h					
18.15 h					
18.30 h					
18.45 h					

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Master Biomedical Engineering - Time Table Fall Semester 2021 - Third Semester Courses  
Week 7 of 01.11.2021

Time	Monday 01.11.2021	Tuesday 02.11.2021	Wednesday 03.11.2021	Thursday 04.11.2021	Friday 05.11.2021
8.00 h					
8.15 h					
8.30 h					
8.45 h					
9.00 h					
9.15 h					
9.30 h					
9.45 h					
10.00 h					
10.15 h					
10.30 h	10:15-12:00 <b>Tissue Engineering</b> B. Gantenbein		10.15-12:00 <b>Introduction to Artificial Intelligence</b> R. Sznitman		
10.45 h					
11.00 h					
11.15 h					
11.30 h	HG 114	ExWi B78	Insel Dermatologie <b>Complementary Skills Mandatory</b>	Engehalde 002	
11.45 h					
12.00 h					
12.15 h					
12.30 h					
12.45 h					
13.00 h					
13.15 h	13.15-15.00 <b>Osteology</b> W. Hofstetter	13.00-15.00 <b>Medical Image Analysis lab</b> M. Reyes	13.00-15.00 <b>Biomedical Acoustics and Audiology</b> M. Kompis		
13.30 h					
13.45 h					
14.00 h					
14.15 h					
14.30 h	Insel Langh.	SG von Roll 003			
14.45 h					
15.00 h					
15.15 h					
15.30 h	15.15-17.00 <b>Applied Biomaterials</b>				
15.45 h					
16.00 h					
16.15 h					
16.30 h	Insel Dermat	16.15-18.00 <b>C++ Programming II</b> P. Arnold	Engehalde 002		
16.45 h					
17.00 h					
17.15 h					
17.30 h					
17.45 h		UniS S201			
18.00 h					
18.15 h					
18.30 h					
18.45 h					

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Master Biomedical Engineering - Time Table Fall Semester 2021 - Third Semester Courses  
 Week 8 of 08.11.2021

Time	Monday 08.11.2021	Tuesday 09.11.2021	Wednesday 10.11.2021	Thursday 11.11.2021	Friday 12.11.2021
8.00 h					
8.15 h					
8.30 h					
8.45 h					
9.00 h					
9.15 h					
9.30 h					
9.45 h					
10.00 h					
10.15 h					
10.30 h	10:15-12:00 <b>Tissue Engineering</b> B. Gantenbein		10.15-12:00 <b>Introduction to Artificial Intelligence</b> R. Sznitman		
10.45 h					
11.00 h					
11.15 h					
11.30 h	HG 114	ExWi B78	Insel Dermatologie <b>Complementary Skills Mandatory</b>	Engehalde 002	
11.45 h					
12.00 h					
12.15 h					
12.30 h					
12.45 h					
13.00 h					
13.15 h	13.15-15.00 <b>Osteology</b> W. Hofstetter	13.00-15.00 <b>Medical Image Analysis lab</b> M. Reyes	13.15-16.00 <b>Machine Learning</b> P. Favaro	13.15-15.00 <b>Rehab Technology</b> Nef, Hunt	
13.30 h					
13.45 h					
14.00 h					
14.15 h					
14.30 h	Insel Paradiso	SG von Roll 003	14.15-16:00 <b>BioMicrofluidics</b> O. Guenat	Artrorg F-502	
14.45 h					
15.00 h					
15.15 h	15.15-17.00 <b>Applied Biomaterials</b>		14.15-17.00 <b>Computer Vision</b> P. Favaro	15.15-18.00 <b>Cardiovascular Technology</b> D. Obrist	
15.30 h					
15.45 h					
16.00 h					
16.15 h					
16.30 h	Insel Dermat	16.15-18.00 <b>C++ Programming II</b> P. Arnold	Engehalde 002	16.15-18.00 <b>Design of Biomechanical Systems</b>	
16.45 h					
17.00 h					
17.15 h					
17.30 h					
17.45 h					
18.00 h					
18.15 h					
18.30 h					
18.45 h					

M-BS = Mandatory Subjects for "Biomechanical Systems"; R-BS = Recommended Subjects for "Biomechanical Systems"

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[Abbreviations of course locations](#), menu item "timetables"

Master Biomedical Engineering - Time Table Fall Semester 2021 - Third Semester Courses  
Week 9 of 15.11.2021

Time	Monday 15.11.2021	Tuesday 16.11.2021	Wednesday 17.11.2021	Thursday 18.11.2021	Friday 19.11.2021
8.00 h					
8.15 h					
8.30 h					
8.45 h					
9.00 h					
9.15 h					
9.30 h					
9.45 h					
10.00 h					
10.15 h					
10.30 h	10:15-12:00 <b>Tissue Engineering</b> B. Gantenbein		10.15-12:00 <b>Introduction to Artificial Intelligence</b> R. Sznitman		
10.45 h					
11.00 h					
11.15 h					
11.30 h	HG 114	ExWi B78	Insel MEM Auditorium <b>Complementary Skills Mandatory</b>	Engehalde 002	
11.45 h					
12.00 h					
12.15 h					
12.30 h					
12.45 h					
13.00 h					
13.15 h	13.15-15.00 <b>Osteology</b> W. Hofstetter	13.00-15.00 <b>Medical Image Analysis lab</b> M. Reyes	13.00-15.00 <b>Biomedical Acoustics and Audiology</b> M. Kompis	12.10-13.50 <b>Innovation Management</b> A. Mack	
13.30 h					
13.45 h					
14.00 h					
14.15 h					
14.30 h	Insel Dermat	SG von Roll 003	14.15-16:00 <b>BioMicrofluidics</b> O. Guenat	13.15-16.00 <b>Machine Learning</b> P. Favaro	
14.45 h					
15.00 h					
15.15 h					
15.30 h	15.15-17.00 <b>Applied Biomaterials</b>				
15.45 h					
16.00 h					
16.15 h	Insel Langhans	16.15-18.00 <b>C++ Programming II</b> P. Arnold	14.15-17.00 <b>Computer Vision</b> P. Favaro	13.15-15.00 <b>Rehab Technology</b> Nef, Hunt	
16.30 h					
16.45 h					
17.00 h					
17.15 h					
17.30 h					
17.45 h					
18.00 h					
18.15 h					
18.30 h					
18.45 h					

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[Abbreviations of course locations.](#) menu item "timetables"

Master Biomedical Engineering - Time Table Fall Semester 2021 - Third Semester Courses  
Week 10 of 22.11.2021

Time	Monday 22.11.2021	Tuesday 23.11.2021	Wednesday 24.11.2021	Thursday 25.11.2021	Friday 26.11.2021
8.00 h					
8.15 h					
8.30 h					
8.45 h					
9.00 h					
9.15 h					
9.30 h					
9.45 h					
10.00 h					
10.15 h					
10.30 h	10:15-12:00 <b>Tissue Engineering</b> B. Gantenbein		10:15-12:00 <b>Introduction to Artificial Intelligence</b> R. Sznitman		
10.45 h					
11.00 h					
11.15 h					
11.30 h	HG 114	ExWi B78	Insel Dermatologie <b>Complementary Skills Mandatory</b>	09:15-12:00 <b>Applied Optimization</b> D. Bommers	08:15-10:00 <b>Ophthalmic Technology</b> J. Kowal, Ch. Meier R-IGT
11.45 h					
12.00 h					
12.15 h					
12.30 h					
12.45 h					
13.00 h					
13.15 h					
13.30 h	13:15-15:00 <b>Osteology</b> W. Hofstetter	13:00-15:00 <b>Medical Image Analysis lab</b> M. Reyes	13:00-15:00 <b>Biomedical Acoustics and Audiology</b> M. Kompis	13:15-16:00 <b>Machine Learning</b> P. Favaro	10:15-12:00 <b>Ethics in Biomedical Engineering</b> H. Kössler
13.45 h					
14.00 h					
14.15 h					
14.30 h	Insel Dermat	SG von Roll 003	14:15-16:00 <b>BioMicrofluidics</b> O. Guenat	13:15-15:00 <b>Rehab Technology</b> Nef, Hunt	10:20-12:00 <b>Technology and Diabetes Management</b> R-EI
14.45 h					
15.00 h					
15.15 h					
15.30 h	15:15-17:00 <b>Applied Biomaterials</b>				
15.45 h					
16.00 h					
16.15 h					
16.30 h					
16.45 h	Insel Dermat	16:15-18:00 <b>C++ Programming II</b> P. Arnold	14:15-17:00 <b>Computer Vision</b> P. Favaro	15:15-18:00 <b>Cardiovascular Technology</b> D. Obrist	10:20-12:00 <b>S. Mougiakakou</b> UniS A-126 R-IGT
17.00 h					
17.15 h					
17.30 h					
17.45 h					
18.00 h					
18.15 h					
18.30 h					
18.45 h					

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[Abbreviations of course locations](#), menu item "timetables"

Master Biomedical Engineering - Time Table Fall Semester 2021 - Third Semester Courses  
 Week 11 of 29.11.2021

Time	Monday 29.11.2021	Tuesday 30.11.2021	Wednesday 01.12.2021	Thursday 02.12.2021	Friday 03.12.2021
8.00 h					
8.15 h					
8.30 h					
8.45 h					
9.00 h					
9.15 h					
9.30 h					
9.45 h					
10.00 h					
10.15 h					
10.30 h	10:15-12:00 <b>Tissue Engineering</b> B. Gantenbein		10.15-12:00 <b>Introduction to Artificial Intelligence</b> R. Sznitman		
10.45 h					
11.00 h					
11.15 h					
11.30 h	HG 114	ExWi B78	Insel MEM Auditorium	Engehalde 002	
11.45 h	M-BS	R-IGT	GE	R-IGT	
12.00 h					
12.15 h					
12.30 h					
12.45 h					
13.00 h					
13.15 h	13.15-15.00 <b>Osteology</b> W. Hofstetter	13.00-15.00 <b>Medical Image Analysis lab</b> M. Reyes	13.00-15.00 <b>Biomedical Acoustics and Audiology</b> M. Kompis	12.15-13.55 <b>Intelligent Implants and Surgical Instruments</b> J. Burger	
13.30 h					
13.45 h					
14.00 h					
14.15 h	Insel Langh.	SG von Roll 003	Insel MEM Auditorium	ARTORG, F502	
14.30 h	R-BS	R-IGT	R-EI	R-EI	
14.45 h					
15.00 h					
15.15 h	15.15-17.00 <b>Applied Biomaterials</b>				
15.30 h					
15.45 h					
16.00 h					
16.15 h					
16.30 h	Insel Langhans	16.15-18.00 <b>C++ Programming II</b> P. Arnold	Engehalde 002	15.15-18.00 <b>Cardiovascular Technology</b> D. Obrist	
16.45 h	R-EI	R-IGT	R-IGT		
17.00 h					
17.15 h					
17.30 h					
17.45 h		UniS S201		Artorg F-502	
18.00 h		R-EI		R-BS	
18.15 h					
18.30 h					
18.45 h					

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[Abbreviations of course locations.](#) menu item "timetables"

Master Biomedical Engineering - Time Table Fall Semester 2021 - Third Semester Courses  
Week 12 of 06.12.2021

Time	Monday 06.12.2021	Tuesday 07.12.2021	Wednesday 08.12.2021	Thursday 09.12.2021	Friday 10.12.2021
8.00 h					
8.15 h	08.15-10.00		08.15-10.00		08.15-10.00
8.30 h	<b>Funcional Anatomy Locomotor Apparatus</b>		<b>Medical Image</b>		<b>Ophthalmic Technol</b>
8.45 h	<b>C. Fernandez</b>		<b>Analysis</b>		<b>J. Kowal, Ch. Meier</b>
9.00 h	<b>R-BS</b>	08.45-11.45	<b>Tissue</b>		<b>Lecture Series on</b>
9.15 h		<b>Programming of</b>	<b>Biomechanics</b>		<b>Advanced Microscopy</b>
9.30 h	<i>Lecture The Shoulder Girdle</i>	<b>P. Arnold</b>	<b>Ph. Zysset</b>		<b>08.45-12.00</b>
9.45 h	<b>Anatomie A224</b>		<b>M. Reyes</b>		<b>Scientific Writing</b>
10.00 h	<b>R-IGT</b>		<b>Applications</b>		
10.15 h			<b>M. Frenz</b>	09.15-12.00	
10.30 h	<b>Tissue Engineering</b>		<b>ExWi 119</b>	<b>Applied</b>	
10.45 h	<b>B. Gantenbein</b>		<b>ExWi 119</b>	<b>Optimization</b>	
11.00 h			<b>ExWi 119</b>	<b>D. Bommess</b>	
11.15 h			<b>M-IGT</b>	<b>R-BS</b>	
11.30 h	<b>HG 114</b>		<b>M-BS</b>	<b>R-EI</b>	
11.45 h	<b>M-BS</b>		<b>R-EI</b>		
12.00 h					
12.15 h		12.10-13.50		12.15-13.55	
12.30 h		<b>Innovation Management</b>		<b>Intelligent Implants</b>	
12.45 h		<b>A. Mack</b>		<b>and Surgical Instruments</b>	
13.00 h				<b>J. Burger</b>	
13.15 h					
13.30 h	13.15-15.00	13.00-15.00	13.15-16.00	13.15-15.00	
13.45 h	<b>Osteology</b>	<b>Medical Image</b>	<b>Machine Learning</b>	<b>Rehab Technology</b>	
14.00 h	<b>W. Hofstetter</b>	<b>Analysis lab</b>	<b>P. Favaro</b>	<b>Nef, Hunt</b>	
14.15 h		<b>M. Reyes</b>			
14.30 h	<b>Insel Dermat</b>	<b>Biomedical</b>			
14.45 h	<b>R-BS</b>	<b>Acoustics</b>			
15.00 h		<b>and Audiology</b>			
15.15 h		<b>M. Kompis</b>			
15.30 h	15.15-17.00	<b>Insel MEM</b>	14.15-16.00	14.15-16.00	14.15-17.00
15.45 h	<b>Applied</b>	<b>SG von Roll</b>	<b>BioMicrofluidics</b>	<b>Funcional Anatomy Locomotor Apparatus</b>	<b>Computer Graphics</b>
16.00 h	<b>Biomaterials</b>	<b>003</b>	<b>O. Guenat</b>	<b>C. Fernandez</b>	<b>D. Bommess</b>
16.15 h		<b>R-IGT</b>	<b>R-BS</b>		
16.30 h	<b>Insel MEM</b>				
16.45 h	<b>Auditorium</b>	16.15-18.00			
17.00 h	<b>R-EI</b>	<b>C++ Programming II</b>			
17.15 h		<b>P. Arnold</b>			
17.30 h					
17.45 h		<b>R-IGT</b>			
18.00 h					
18.15 h					
18.30 h					
18.45 h					

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[Abbreviations of course locations.](#) menu item "timetables"

Master Biomedical Engineering - Time Table Fall Semester 2021 - Third Semester Courses  
 Week 13 of 13.12.2021

Time	Monday 13.12.2021	Tuesday 14.12.2021	Wednesday 15.12.2021	Thursday 16.12.2021	Friday 17.12.2021
8.00 h					
8.15 h	08.15-10.00		08.15-10.00		08.15-10.00
8.30 h	<b>Funcional Anatomy Locomotor Apparatus</b>		<b>Medical Image</b>		<b>Ophthalmic Technol</b>
8.45 h	<b>C. Fernandez</b>		<b>Analysis</b>		<b>J. Kowal, Ch. Meier</b>
9.00 h	<b>R-BS</b>	08.45-11.45	<b>M. Reyes</b>	08.15-10.00	<b>Lecture Series on</b>
9.15 h		<b>Programming of</b>	<b>ok</b>	<b>Biomedical</b>	<b>Advanced Microscopy</b>
9.30 h	<i>Lecture Elbow, Wrist and Hand</i>	<b>Microcontrollers</b>	<b>Ph. Zysset</b>	<b>Laser</b>	
9.45 h	<b>Anatomie A224</b>	<b>P. Arnold</b>	<b>ExWi 119</b>	<b>Applications</b>	<b>R-BS</b>
10.00 h		<b>R-EI</b>	<b>M-IGT</b>	<b>M. Frenz</b>	
10.15 h	10.15-12.00			<b>ExWi A097</b>	
10.30 h	<b>Tissue Engineering</b>		10.15-12.00	<b>Applied</b>	
10.45 h	<b>B. Gantenbein</b>		<b>Ethics in Biomedical Engineering</b>	<b>Optimization</b>	
11.00 h			<b>R. Porz</b>	<b>D. Bommess</b>	
11.15 h				<b>R-BS</b>	
11.30 h	HG 114	ExWi B78	Insel KIKli		
11.45 h	<b>M-BS</b>	<b>R-IGT</b>	<b>Complementary Skills</b>	<b>R-EI</b>	
12.00 h			<b>Mandatory</b>	<b>Engelhalde 002</b>	
12.15 h		12.10-13.50		<b>R-IGT</b>	
12.30 h		<b>Innovation Management</b>			
12.45 h		<b>A. Mack</b>		12.15-13.55	
13.00 h				<b>Intelligent Implants</b>	
13.15 h	13.15-15.00	13.00-15.00	13.15-16.00	<b>and Surgical Instruments</b>	
13.30 h	<b>Osteology</b>	<b>Medical Image</b>	<b>Machine Learning</b>	<b>J. Burger</b>	
13.45 h	<b>W. Hofstetter</b>	<b>Analysis lab</b>	<b>P. Favaro</b>	HG 114	
14.00 h		<b>M. Reyes</b>		<b>R-BS</b>	
14.15 h		SG von Roll 003	13.15-15.00	<b>R-BS</b>	
14.30 h	Insel Langhans		<b>Rehab Technology</b>		
14.45 h	<b>R-BS</b>		<b>Nef, Hunt</b>		
15.00 h			<b>R-BS</b>	14.15-16.00	
15.15 h	15.15-17.00			<b>Funcional Anatomy Locomotor Apparatus</b>	14.15-17.00
15.30 h	<b>Applied</b>			<b>C. Fernandez</b>	<b>Computer Graphics</b>
15.45 h	<b>Biomaterials</b>			<b>R-BS</b>	<b>D. Bommess</b>
16.00 h	<b>R-BS</b>				
16.15 h				<b>Practical Elbow, Wrist and Hand</b>	
16.30 h	Insel Dermat	16.15-18.00		<b>ANA Präpariersaal</b>	
16.45 h	<b>R-EI</b>	<b>C++ Programming II</b>		<b>D. Obrist</b>	
17.00 h		<b>P. Arnold</b>		<b>R-EI</b>	
17.15 h		<b>R-IGT</b>			
17.30 h		UniS S201		16.15-18.00	
17.45 h		<b>R-EI</b>		<b>Design of Biomechanical Systems</b>	
18.00 h					
18.15 h				Engehalde 001	
18.30 h					
18.45 h					

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