

# MSc program “Biomedical Engineering and Technology”

## 1<sup>st</sup> semester weekly program, 2024-2025

WEEK	DATE	TIME	TEACHER	COURSE TITLE	COURSE CODE	COURSE ACTIVITIES	LOCATION	
Week 1	<b>Monday</b>	<b>14/10/2024</b>	<b>5pm</b>	<b>D. Glotsos</b>	<b>Kick-off welcoming meeting</b>			
	Monday	14/10/2024	6-9pm	D. Glotsos	<i>The science of biomedical engineering</i> <i>Research methodology</i>	BMET101 BMET102	Lectures/educational activities	K16.102
	Tuesday	15/10/2024						
	Wednesday	16/10/2024						
	Thursday	17/10/2024	5-9pm	E. Pantatosaki	<i>The science of biomedical engineering</i>	BMET101	Lectures/educational activities	K16.102
	Friday	18/10/2024	5-9pm	D. Menychtas	<i>The science of biomedical engineering</i>	BMET101	Lectures/educational activities	K16.102
Week 2	Saturday	19/10/2024						
	Monday	21/10/2024						
	Tuesday	22/10/2024	5-9pm	Ch. Michail	<i>The science of biomedical engineering</i>	BMET101	Lectures/educational activities	K16.102
	Wednesday	23/10/2024	5-9pm	L. Kontopodis	<i>The science of biomedical engineering</i>	BMET101	Lectures/educational activities	K16.102
	Thursday	24/10/2024						
Week 3	Friday	25/10/2024	5-7pm	M. Athanasiadis	<i>The science of biomedical engineering</i>	BMET101	Lectures/educational activities	K16.102
	Saturday	26/10/2024						
	<b>Monday</b>	<b>28/10/2024</b>	<b>National holiday</b>					
	Tuesday	29/10/2024						
	Wednesday	30/10/2024	6-9pm	D. Glotsos	<i>Research methodology</i>	BMET102	Lectures/educational activities	K16.102
Week 4	Thursday	31/10/2024	12-5 pm	D. Glotsos	<i>Research methodology</i>	BMET102	Personal consultation for projects	K11.132
	Friday	1/11/2024	5-9pm	P. Liaparios	<i>The science of biomedical engineering</i>	BMET101	Lectures/educational activities	K16.102
	Saturday	2/11/2024	11-3pm	D. Glotsos	<i>Research methodology</i>	BMET102	Lectures/educational activities	K16.102
	Monday	4/11/2024	5-9pm	S. David	<i>The science of biomedical engineering</i>	BMET101	Lectures/educational activities	K16.102
	Tuesday	5/11/2024						
Week 4	Wednesday	6/11/2024	5-9pm	E. Karvelas	<i>The science of biomedical engineering</i>	BMET101	Lectures/educational activities	K16.102
	Thursday	7/11/2024						
	Friday	8/11/2024	5-9pm	D. Menychtas	<i>Research methodology</i>	BMET102	Lectures/educational activities	K16.102
	Saturday	9/11/2024						

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Week 5	Monday	11/11/2024	5-9pm	E. Karvelas	<i>Research methodology</i>	BMET102	<i>Lectures/educational activities</i>	K16.102
	Tuesday	12/11/2024	5-9pm	K. Skouroliakou	<i>The science of biomedical engineering</i>	BMET101	<i>Lectures/educational activities</i>	K16.102
	Wednesday	13/11/2024	5-9pm	I. Valais	<i>The science of biomedical engineering</i>	BMET101	<i>Lectures/educational activities</i>	K16.102
	Thursday	14/11/2024	12-5 pm	D. Glotsos	<i>Research methodology</i>	BMET102	<i>Personal consultation for projects</i>	K11.132
	Friday	15/11/2024	5-9pm	L. Kontopodis	<i>Research methodology</i>	BMET102	<i>Lectures/educational activities</i>	K16.102
	Saturday	16/11/2024	11-3pm	P. Georgiadis	<i>The science of biomedical engineering</i>	BMET101	<i>Lectures/educational activities</i>	K16.102
Week 6	<b>Monday</b>	<b>18/11/2024</b>	<b>5-7pm 7-9pm</b>	<b>D. Glotsos D. Glotsos</b>	<b><i>The science of biomedical engineering Research methodology</i></b>	<b>BMET101 BMET102</b>	<b>Exams</b>	<b>K16.102</b>
	Tuesday	19/11/2024	5-7 pm	L. Patsavoudi	<i>Biology/biotechnology</i>	BMET103	<i>Lectures/educational activities</i>	K16.102
	Wednesday	20/11/2024	5-7 pm	L. Patsavoudi	<i>Biology/biotechnology</i>	BMET103	<i>Lectures/educational activities</i>	K16.102
	Thursday	21/11/2024						
	Friday	22/11/2024	5-7 pm	L. Patsavoudi	<i>Biology/biotechnology</i>	BMET103	<i>Lectures/educational activities</i>	K16.102
	Saturday	23/11/2024						
Week 7	Monday	25/11/2024						
	Tuesday	26/11/2024	5-7 pm	L. Patsavoudi	<i>Biology/biotechnology</i>	BMET103	<i>Lectures/educational activities</i>	K16.102
	Wednesday	27/11/2024	5-7 pm	L. Patsavoudi	<i>Biology/biotechnology</i>	BMET103	<i>Lectures/educational activities</i>	K16.102
	Thursday	28/11/2024	5-7 pm	M. Thomaidou	<i>Biology/biotechnology</i>	BMET103	<i>Lectures/educational activities</i>	K16.102
	Friday	29/11/2024	5-7 pm	M. Thomaidou	<i>Biology/biotechnology</i>	BMET103	<i>Lectures/educational activities</i>	K16.102
	<b>Saturday</b>	<b>30/11/2024</b>	<b>Visit at Pasteur Institute (exact schedule to be announced)</b>					
Week 8	Monday	2/12/2024	5-7 pm	G. Panayotou	<i>Biology/biotechnology</i>	BMET103	<i>Lectures/educational activities</i>	K16.102
	Tuesday	3/12/2024						
	Wednesday	4/12/2024	5-9 pm	L. Patsavoudi	<i>Biology/biotechnology</i>	BMET103	<i>Projects</i>	<i>to be announced</i>
	Thursday	5/12/2024	5-9 pm	L. Patsavoudi	<i>Biology/biotechnology</i>	BMET103	<i>Projects</i>	<i>to be announced</i>
	Friday	6/12/2024	5-9 pm	L. Patsavoudi	<i>Biology/biotechnology</i>	BMET103	<i>Projects</i>	<i>to be announced</i>
	Saturday	7/12/2024						
Week 9	<b>Monday</b>	<b>9/12/2024</b>	<b>5-7pm</b>	<b>L. Patsavoudi</b>	<b><i>Biology/biotechnology</i></b>	<b>BMET103</b>	<b>Exams</b>	<b>K16.102</b>
	Tuesday	10/12/2024	5-9 pm	S. Kostopoulos	<i>Biostatistics</i>	BMET105	<i>Lectures/educational activities</i>	K16.102
	Wednesday	11/12/2024	5-9 pm	A. Besinis	<i>Biomechanics and Biomaterials</i>	BMET109	<i>Lectures/educational activities</i>	online
	Thursday	12/12/2024	5-9 pm	A. Besinis	<i>Biomechanics and Biomaterials</i>	BMET109	<i>Lectures/educational activities</i>	online
	Friday	13/12/2024	5-9 pm	E. Pantatosaki	<i>Biomechanics and Biomaterials</i>	BMET109	<i>Lectures/educational activities</i>	K16.102
	Saturday	14/12/2024	11-3pm	D. Menychtas	<i>Biomechanics and Biomaterials</i>	BMET109	<i>Lectures/educational activities</i>	K16.102
Week 10	Monday	16/12/2024	5-9 pm	E. Athanasiadis	<i>Biostatistics</i>	BMET105	<i>Lectures/hands-on lab</i>	K16.102
	Tuesday	17/12/2024	5-9 pm	S. Kostopoulos	<i>Biostatistics</i>	BMET105	<i>Lectures/hands-on lab</i>	K10.120
	Wednesday	18/12/2024	5-9 pm	D. Menychtas	<i>Biomechanics and Biomaterials</i>	BMET109	<i>Lectures/educational activities</i>	K16.102
	Thursday	19/12/2024	5-9 pm	S. Kostopoulos	<i>Biostatistics</i>	BMET105	<i>Lectures/hands-on lab</i>	K16.102
	Friday	20/12/2024	5-9 pm	I. Loukos	<i>Biomechanics and Biomaterials</i>	BMET109	<i>Lectures/educational activities</i>	K16.102
	Saturday	21/12/2024	10-2pm	E. Athanasiadis	<i>Biostatistics</i>	BMET105	<i>Lectures/hands-on lab</i>	K10.120

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Week 11	Monday	6/1/2025						
	Tuesday	7/1/2025						
	Wednesday	8/1/2025	5-9 pm	I. Loukos	<i>Biomechanics and Biomaterials</i>	<i>BMET109</i>	<i>Lectures/educational activities</i>	<i>K16.102</i>
	Thursday	9/1/2025	5-9 pm	E. Athanasiadis S. Kostopoulos	<i>Biostatistics</i>	<i>BMET105</i>	<i>Lectures/hands-on lab</i>	<i>K16.102</i>
	Friday	10/1/2025						
	Saturday	11/1/2025						
Week 12	<b>Monday</b>	<b>13/1/2025</b>	<b>5-7pm 7-9pm</b>	<b>S. Kostopoulos I. Loukos</b>	<b><i>Biostatistics Biomechanics and Biomaterials</i></b>	<b><i>BMET105 BMET109</i></b>	<b><i>Exams</i></b>	<b><i>K16.102</i></b>
	Tuesday	14/1/2025	5-9 pm	P. Zoumboulakis / I. Troulis	<i>Biomedical marketing</i>	<i>BMET107</i>	<i>Lectures/educational activities</i>	<i>K16.102</i>
	Wednesday	15/1/2025	5-9 pm	D. Cavouras	<i>Medical signal and image processing</i>	<i>BMET106</i>	<i>Lectures/hands-on lab</i>	<i>K16.102</i>
	Thursday	16/1/2025	5-9 pm	P. Zoumboulakis / I. Troulis	<i>Biomedical marketing</i>	<i>BMET107</i>	<i>Lectures/educational activities</i>	<i>K16.102</i>
	Friday	17/1/2025	5-9 pm	D. Cavouras	<i>Medical signal and image processing</i>	<i>BMET106</i>	<i>Lectures/hands-on lab</i>	<i>K16.102</i>
	Saturday	18/1/2025						
Week 13	Monday	20/1/2025	5-9 pm	D. Cavouras	<i>Medical signal and image processing</i>	<i>BMET106</i>	<i>Lectures/hands-on lab</i>	<i>K16.102</i>
	Tuesday	21/1/2025	5-9 pm	P. Zoumboulakis / I. Troulis	<i>Biomedical marketing</i>	<i>BMET107</i>	<i>Lectures/educational activities</i>	<i>K16.102</i>
	Wednesday	22/1/2025	5-9 pm	D. Cavouras	<i>Medical signal and image processing</i>	<i>BMET106</i>	<i>Lectures/hands-on lab</i>	<i>K16.102</i>
	Thursday	23/1/2025	5-9 pm	P. Zoumboulakis / I. Troulis	<i>Biomedical marketing</i>	<i>BMET107</i>	<i>Lectures/educational activities</i>	<i>K16.102</i>
	Friday	24/1/2025						
	Saturday	25/1/2025						
Week 14	Monday	27/1/2025	5-9 pm	D. Cavouras	<i>Medical signal and image processing</i>	<i>BMET106</i>	<i>Lectures/hands-on lab</i>	<i>K16.102</i>
	Tuesday	28/1/2025						
	Wednesday	29/1/2025	5-9 pm	D. Cavouras	<i>Medical signal and image processing</i>	<i>BMET106</i>	<i>Lectures/hands-on lab</i>	<i>K16.102</i>
	Thursday	30/1/2025	5-9 pm	P. Zoumboulakis / I. Troulis	<i>Biomedical marketing</i>	<i>BMET107</i>	<i>Lectures/educational activities</i>	<i>K16.102</i>
	Friday	31/1/2025	5-9 pm	P. Zoumboulakis / I. Troulis	<i>Biomedical marketing</i>	<i>BMET107</i>	<i>Lectures/educational activities</i>	<i>K16.102</i>
	Saturday	1/2/2025						

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Week 15	Monday	3/2/2025	5-7pm 7-9pm	P. Zoumboulakis D. Cavouras	<i>Biomedical marketing</i> <i>Medical signal and image processing</i>	BMET107 BMET106	Exams	K16.102
	Tuesday	4/2/2025	5pm	G. Loudos, S. David	<i>The Biomedical engineering industry sector I</i>	BMET104	Visit and special seminars	At Demokritos premises, exact location to be announced <a href="https://www.demokritos.gr/el/">https://www.demokritos.gr/el/</a>
	Wednesday	5/2/2025	5pm	D. Glotsos	<i>The Biomedical engineering industry sector I</i>	BMET104	Lectures/educational activities	K16.102
	Thursday	6/2/2025	5pm	C. Kantaros	<i>The Biomedical engineering industry sector I</i>	BMET104	Visit and special seminars	Metropolitan General, exact location to be announced <a href="https://www.metropolitan-general.gr/el/">https://www.metropolitan-general.gr/el/</a>
	Friday	7/2/2025						
	Saturday	8/2/2025						
Week 16	Monday	10/2/2025						
	Tuesday	11/2/2025						
	Wednesday	12/2/2025	12pm	E. Kyrozi	<i>The Biomedical engineering industry sector I</i>	BMET104	Visit and special seminars	Onasseio hospital, exact location to be announced, <a href="http://www.onasseio.gr/">http://www.onasseio.gr/</a>
	Thursday	13/2/2025	5pm	A. Melissi	<i>The Biomedical engineering industry sector I</i>	BMET104	Visit and special seminars	Location to be announced
	Friday	14/2/2025						
	Saturday	15/2/2025						
Week 17	Monday	17/2/2025						
	Tuesday	18/2/2025	5pm	D. Mitropetros	<i>The Biomedical engineering industry sector I</i>	BMET104	Visit and special seminars	Location to be announced
	Wednesday	19/2/2025						
	Thursday	20/2/2025						
	Friday	21/2/2025						
	Saturday	22/2/2025						
Week 18	Monday	24/2/2025	5-9pm	D. Glotsos	<i>The Biomedical engineering industry sector I</i>	BMET104	Exams	K16.102
	Tuesday	25/2/2025						
	Wednesday	26/2/2025						
	Thursday	27/2/2025						
	Friday	28/2/2025						
	Saturday	01/3/2025						

*Start of spring/summer semester*  
*Program to be announced mid-February 2025*

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