Course Title		Course Code	Semester	(T+P)	Credit	ECTS
Architectural Design Theory III		ARCH2003	3	2+0	2	2
Prerequisite		-				
Language		English				
Course Type		Mandatory				
Lecturer(s)		Prof. Dr. Hikmet Selim ÖKEM, Research Assistant Cansu TAŞ				
Lecturer(s)/ e-mail		selim.okem@marmara.edu.tr, cansu.tas@marmara.edu.tr				
Assistant(s)		-				
	and praxis in a provide an insi onthology.	Design Theory 3 aims to discuss foundations of architectural knowledge that shapes changing discourse architecture for capturing the complex, ever-shifting, and entangled spatial processes. Furthermore to ght for conceptual thinking through practice. Architectural praxis given in the course, follows a conceptual				
Learning Outcomes	To hTo bTo h	a able to build the relation between the discourse and the praxis within the episteme of architecture ave knowledge on the theory of architecture and architectural design processes and to be able to make ism on architectural theory able to make discussions and comparisons on contemporary and milestone practices of architecture ave knowledge on the egaliterian and universal design. ave an understanding of information society and digital paradigm architecture.				
Course Description	onhology and discoursive co criticism of it. through the peof the informa	chitectural Design Theory III includes the discourse-praxis coherence which is the next phase along the concept, shology and context syntax that the prior theory courses follow. Through the practices, the course discusses how the scoursive content has changed over the time that stretcehs from the preparatory conditions of the modern to the iticism of it. The content brings about a questionning of ever changing, complex and reproduced architectural space rough the perspective of architectural praxis. Modernist discourses, the cricis of modern architecture, the correlation the information society and architectural environments, materiality, design justice, architecture of digital paradigm e among the content of this course.				
Teaching Methods	ds course presentation, individual and group work, in-class discussions, student presentations, film screenings,					
Assessment Criteria	MIDTERM GRA	ADE			%40	
	FINAL EXAM (%60	
	FINAL GRADE				%100	

CALENDA	AR			
WEEKS	DATE	TOPICS	BRİEF	PRE-WORKS (documentaries to watch)
	START OF THE COURSE TERM			
1	September 22, 2025	Prologue - Course outline	Introduction Presentation of the course plan	
2	September 29, 2025	Traditional / Vernacular/ Before Modernism	Measure of Architectural Value Architecture Without Architects Troglodytism Nature as Architect Architecture by Subtraction Townscapes Arcades Quasi-sacral Architecture Engineering without Engineers	Vernacular Architecture https://www.youtube.com/watch?v=gmD8Fb4GWMQ What might modern folk and vernacular architecture be TEDx Eames Demetrios https://www.youtube.com/watch?v=qZuhc1pparc

3	October 6, 2025	Early Modern,	In-between the countryside and the factory Industrial Revolution Machine: An Architectural Ideal	Bauhaus Then and Now https://www.youtube.com/watch?v=ioedyDSM_s
4	October 13, 2025	Modern, Towards a closure?	 Not one but many Industrial Revolutions Architecture and the Utopia Uran Myths as the Reliever of Psycho-Social Anxieties 	Building Brasilia: A Modernist Utopia https://www.youtube.com/watch?v=eDDujW6ESsk The \$41 Billion Plan for Tokyo https://www.youtube.com/watch?v=ZADlkbr7Avg Future cities: Urban planners get creative DW Documentary https://www.youtube.com/watch?v=HBMIQZeXMiA
5	October 20, 2025	Crisis of the Modern: Environment, Globalism and Inequality	 70's Oil Crisis Impact of Globalism Neo Liberal Economy and Architecture Impact on Environment Architectural Exhibitions Paper Architecture Architectural Publications 	David Harvey and the City, https://www.youtube.com/watch?v=iPGvXhicF2M
6	October 27, 2025	Deconstruction/ After modern	Russian Avant-GardesConstructivismDeconstructionPre-Post-Modern	Sketches of Frank Gehry https://www.youtube.com/watch?v=UKMVwiWkfbY
7	November 3, 2025	Building for Information Society, Nomadic Design, Network Theories	 Information goods Information Society Loss of Physical Borders The New Nomads Actors and Actants 	Actor Network Theory https://www.youtube.com/watch?v=zfeny1uD75M
8	November 10, 2025	MIDTERM WEEK		
9	November 17, 2025	Materiality/	The Neuromuscular System System Skin of us and the buildings	Koolhaas Houselife https://drive.google.com/file/d/1qZQKbm9Fjo_9mpGeqoFVlkBLzk6wmQ3x/view?usp=sharing
		Hapticity / Tactility	Movement and Experience in Architectural SpaceMatter Matters	
10	November 24, 2025		in Architectural Space	Urbanized https://drive.google.com/drive/folders/0Byomxb3yZFb- SHFZZ25ucVJ2cVU?resourcekey=0- Q9G71GWbHL1WSRt4ya8uHA&usp=sharing The Human Scale https://www.youtube.com/watch?v=OlrXeh1z1LU&list=PPSV
10		Tactility Design Justice: Design for the	in Architectural Space Matter Matters Design For People's Sake Inclusive Design Participation in Design Design for the Poor Social Design	https://drive.google.com/drive/folders/0Byomxb3yZFb-SHFZZ25ucVJ2cVU?resourcekey=0-Q9G71GWbHL1WSRt4ya8uHA&usp=sharing The Human Scale
	24, 2025 December	Design Justice: Design for the People Design Justice: Design for the	in Architectural Space • Matter Matters • Design For People's Sake • Inclusive Design • Participation in Design • Design for the Poor • Social Design • Less Aesthetics more Ethics • Design for the elderly, • Design for the Impaired • Design for the other	https://drive.google.com/drive/folders/0Byomxb3yZFb-SHFZZ25ucVJ2cVU?resourcekey=0-Q9G71GWbHL1WSRt4ya8uHA&usp=sharing The Human Scale https://www.youtube.com/watch?v=OlrXeh1z1LU&list=PPSV The 7 Principles of Universal Design Ed Roberts Campus

		Feminist Theory, Ecology	Ecological Critics of the Modern	Beatriz Colomina & Mark Wigley VBenzeri Röportajlar https://www.youtube.com/watch?v=d_1JWkH-PJ4 Archi-Tectonics (Winka Bubbeldam) https://www.youtube.com/watch?v=sK007abN4VQm
14	December 22, 2025	Achitecture of the Digital Paradigm	 Digital in Architecture The Medium is the Message Digital Twins Smart Architecture Responsive Buildings 	This Is Marshall McLuhan - The Medium Is The Massage (1967) https://www.youtube.com/watch?v=cFwVCHkL-JU
15	December 29, 2025	Epilogue	An overview of the term, Q&A sessions, recommendations	
		FINAL WEEK		

References

- Marc Auge, 1992. Yok-Yer, Ed. T. Ilgaz, İstanbul: Kesit Yayıncılık, 1997 (ilk basım 1992).
- Yannas, S., & Weber, W. (2013). Lessons from Vernacular Architecture
- Rudofsky, B. (1964). Architecture without architects: an introduction to nonpedigreed architecture. Museum of Modern Art.
- Dipasquale, L., Mecca, S., & Correia, M. (2020). From Vernacular to World Heritage. Firenze University Press.
- FransDeNaeyer, A. (2021). Architectural Design Canons from Middle Ages and Before: An Inspiration for Modern Sustainable Construction, IntechOpen.
- Nyilas, A. (2018). Beyond Utopia. https://doi.org/10.4324/9781315165585
- Miles, M. (2008). Urban utopias: the built and social architectures of alternative settlements. London; New York: Routledge.
- Pérez Gómez, Alberto. Architecture and the Crisis of Modern Science. E-book, Cambridge, Mass.: The MIT Press, 1983
- The Routledge Companion to Actor-Network Theory. (2019). United Kingdom: Taylor & Francis.
- Moreno, S. (2015). The New Nomads: Temporary Spaces and a Life on the Move. Germany: Die Gestalten Verlag.
- Brand, A. (2022). Touching Architecture: Affective Atmospheres and Embodied Encounters. United Kingdom: Taylor & Francis.
- Pallasmaa, J. (2012). The Eyes of the Skin: Architecture and the Senses. United Kingdom: Wiley.
- All-Inclusive Engagement in Architecture: Towards the Future of Social Change. (2020). United Kingdom: Taylor & Francis.
- Sanoff, H. (2000). Community Participation Methods in Design and Planning. Germany: Wiley.
- Inclusive Buildings, Products & Services: Challenges in Universal Design. (2009). Norway: Tapir Academic Press.
- Steinfeld, E., Maisel, J. (2012). Universal Design: Creating Inclusive Environments. Ukraine: Wiley.
- Architecture and Feminisms: Ecologies, Economies, Technologies. (2017). United Kingdom: Taylor & Francis.
- Feminist Practices: Interdisciplinary Approaches to Women in Architecture. (2011). United Kingdom: Ashgate.
- Parametricism 2.0: rethinking architecture's agenda for the 21st century. (2016). . John Wiley & Sons.
- Bookchin, M., (2017), Modern Kriz, Sümer Yayıncılık, İstanbul
- Geleneksel Mimari ve Şehircilik (2012), (ed. Rasim Canatan), Tauma Yayıncılık, Ankara
- Tschumi, B., (2021), Mimarlık ve Kopma, Janus Yayıncılık, İstanbul
- Pallasmaa, J, (2011), Tenin Gözleri, YEM, İstanbul
- Küreselleşen Dünyada Kadın IV: Güçlenme ve Zorluklar,(2023). (Ed. Z. Banu Dalaman, Suat Dönmez), Transnational Press London.
- Moussavi, F., (2011), Biçimin İşlevi, YEM, İstanbul.
- •Mimarlık: Geçmişten Modernizme. (2023). (n.p.): Livre de Lyon.

ECTS / WORKING HOUR TABLE				
Activities	Number of Weeks	Duration (Hour)	Working Hours	
Duration of Course (Including Exams: 15 x Total Weekly Course Hour):	15	2	30	
Extracurricular Working Hour (Seminar Attendance, Preparatory Work, Review Assignments, Internet Studies, etc.)	15	1	15	
Submissions	6	1	6	
Midterm	1	3	3	
Final exam	1	6	6	

Working Hours in Total	60
Working Hours in Total / 30	60 / 30
ECTS	2