

BSc T2025 curriculum subject correspondence table – for re-enrolled students

Case A:

The course under the new curriculum (subject code T2025) is completed with the credit value specified in the current curriculum, provided that the student has already completed the previous course or courses in the same row.

If there is no corresponding course in the row, the course credit can only be obtained by completing the new course.

Case B:

If the student has to take a subject according to the new curriculum (subject code T2025) for which teaching has not yet started due to the ascending system, then they must fulfill the requirements of the previous subject or subjects in the same row (contact hours, midterm exam, etc.) instead. The credit value awarded for completion is the credit value of the new course.

If there is no equivalent course in the row, credits for the course can only be earned by completing the new course.

Subject Code	Subject Name	T2025 Subject Code -- Subject Name	T2025 Subject Code -- Subject Name
BMETEMIBsMMAT0-00	Mathematics Support Course	BMETE90AX00 -- Mathematics A1a - Calculus	
BMETEMIBsMMAT1-00	Mathematics A1m	BMETE90AX00 -- Mathematics A1a - Calculus	
BMEEOTMbsFC001-00	Statics Support Course	BMEEOTMAT41 -- Basics of Statics and Dynamics	
BMEEOTMbsFC002-00	Statics	BMEEOTMAT41 -- Basics of Statics and Dynamics	
BMEEOEMbsFC001-00	Civil Engineering Representation and Drawing	BMEEOEMAT42 -- Civil Engineering Representation and Drawing	
BMEEOGMbsFC001-00	Geology	BMEEOGMAT41 -- Geology	
BMEEOAFbsFC001-00	Surveying I.	BMEEOAFAT45 -- Surveying I.	
BMEEOTFbsFC001-00	Programming Basics	BMEEOTFAT42 -- Civil Engineering Informatics	
BMEEODHbsFC001-00	Civil Engineering Orientation	BMEEODHAFO -- University Experience	
BMETEMIBsMMAT2-00	Mathematics A2m	BMETE90AX02 -- Mathematics A2a - Vector Functions	
BMEEOTMbsFC003-00	Strength of Materials	BMEEOTMAT42 -- Introduction to Strength of Materials	
BMEEOVKbsFC001-00	Environmental Protection	BMEEOVKAT41 -- Basics of Environmental Engineering	
BMEEOEMbsFC002-00	Building Constructions I.	BMEEOEMAT44 -- Building Construction Study	
BMEEOGMbsFC002-00	Soil Mechanics	BMEEOGMAT42 -- Soil Mechanics	
BMEEOAFbsFC002-00	Surveying II.	BMEEOAFAT42 -- Surveying II.	
BMEEOAFbsFC003-00	Surveying Field Course	BMEEOAFAT43 -- Surveying Field Course	
BMETEMIBsMMAT3-00	Mathematics A3m	BMETE90AX07 -- Mathematics A3 for Civil Engineers	
BMEEOTMbsFC004-00	Civil Engineering Mechanics	BMEEOTMAS41 -- Strength of Materials	
BMEEOHSbsFC001-00	Basis of Design	BMEEOHSAT41 -- Basis of Design	
BMEEOGMbsFC003-00	Earthworks	BMEEOGMAT43 -- Earthworks	
BMEEOEMbsFC003-00	Construction Materials and Civil Engineering Chemistry	BMEEOEMAT41 -- Chemistry of Construction Materials	
BMEEOUVbsFC001-00	Roads	BMEEOUVAT42 -- Roads	
BMEEOVVbsFC001-00	Hydraulics	BMEEOVVAT42 -- Hydraulics I.	
BMEEOTFbsFC002-00	AEC Digitalization	BMEEOTFAT41 -- BIM use cases	
BMEEOEMbsFC004-00	Role of Civil Engineers in Sustainability		
BMEEOHSbsFC002-00	Steel Structures I.	BMEEOHSAT42 -- Steel Structures	
BMEEOHSbsFC003-00	Reinforced Concrete Structures I.	BMEEOHSAT43 -- Reinforced Concrete Structures	
BMEEOVKbsFC002-00	Public Works	BMEEOVKAT42 -- Public Works I.	
BMEEOUVbsFC002-00	Railway Tracks	BMEEOUVAT41 -- Railway Tracks	
BMEEPEKbsXIV1-00		BMEEPEKAT41 -- Construction Management	
BMEEOVVbsFC002-00	Basics of Hydraulic Engineering	BMEEOVVAT43 -- Hydraulic Engineering, Water Management	
BMEEOGMbsFC004-00	Foundation Engineering	BMEEOGMAT45 -- Foundation Engineering	
BMEEOHSbsFS001-00	Reinforced Concrete Structures II.	BMEEOHSAS42 -- RC and Masonry Structures	
BMEEOHSbsFS002-00	Steel Structures II.	BMEEOHSAS47 -- Steel and Composite Structures	
BMEEOHSbsFS003-00	Bridges and Infrastructures	BMEEOHSAS43 -- Bridges and Infrastructures	
BMEEOEMbsFS001-00	Building Constructions II.	BMEEOEMAS42 -- Building Construction I.	
BMEEOTMbsFS001-00	Analysis Methods of Structures	BMEEOTMAS41 -- Strength of Materials	
BMEEOHSbsFS004-00	Timber and Masonry Structures	BMEEOHSAS44 Timber Structures	
BMEEOEMbsFS002-00	Construction Materials II.	BMEEOEMAS42 -- Construction Materials II.	
BMEEOGMbsFS001-00	Underground Structures, Deep Found.	BMEEOGMAS42 -- Underground Structures, Deep Found.	
BMEEOEMbsFS003-00	Building Constructions III.	BMEEOEMA-A1 -- Building Construction Methodology	
BMEEOHSbsFS005-00	Steel Buildings	BMEEOHS-A1 Steel Buildings	
BMEEOHSbsFS007-00	Steel Bridges	BMEEOHS-A1 -- Steel Bridges	
BMEEOHSbsFS006-00	Reinforced Concrete Buildings	BMEEOHS-A2 -- Reinforced Concrete Buildings	
BMEEOHSbsFS008-00	Reinforced Concrete Bridges	BMEEOHS-A2 -- Reinforced Concrete Bridges	
BMEEOHSbsFS009-00	Structural Design Project Work	BMEEODHAS41 -- Design of Structures Projectwork	
BMEEOHSbsFS011-00	Laboratory Practice of Testing of Structures and Materials	BMEEOHSAS46 -- Laboratory Practice of Testing of Structures and Materials	
BMEEOEMbsFS004-00	Construction Management II.	BMEEPEKA-D1 -- Managing Civil-Engineering Projects	
BMEEOHSbsFS010-00	Internship	BMEEODHAS42 -- Industrial Practice	
BMEEOHSbsFS012-00	Structural Design and Technology	BMEEOHS-A1 -- Construction Technology	
BMEEOEMbsFS005-00	Concrete Technology	BMEEOEMA-K1 -- Concrete Technology I.	
BMEEOTFbsFS001-00	Point Cloud Technologies		
BMEEOEMbsFS006-00	Building Energetics		
BMEEOTFbsFS003-00	Geoinformatics	BMEEOTFAT43 -- Geoinformatics	
BMEEOGMbsFS004-00	Rock Mechanics	BMEEOGMAS41 -- Rock Mechanics	
BMEEOGMbsFS007-00	Geotechnics II.		
BMEEOAFbsFS016-00	Surveying Application in Civil Engineering	BMEEOAFAS42 -- Field Course of Structural Geodesy	
BMEEOGMbsFS003-00	Underground Construction		
BMEEOGMbsFS006-00	Internship	BMEEODHAS42 -- Industrial Practice	
BMEEOEMbsFS015-00	Fire Resistance	BMEEOEMAV44 -- Fire resistance	
BMEEOHSbsFS013-00	Project Work	BMEEODHA-AT -- Preparatory Course for Bachelor Thesis Project	
BMEEOHSbsFS014-00	Bachelor Thesis	BMEEODHA-AS -- Bachelor Thesis Project	
BMEEOEMbsFS007-00	Building Constructions Technology	BMEEOEMA-D1 -- Building Technologies I	
BMEEOEMbsFS008-00	BIM Technology	BMEEOEMA-M3 -- BIM Applications and Technologies	
BMEEOEMbsFS009-00	Design and Management of Structures Project Work	BMEEODHAS41 -- Design of Structures Projectwork	
BMEEOEMbsFS010-00	Internship	BMEEODHAS42 -- Industrial Practice	
BMEEOEMbsFS011-00	Design and Management of Structures Complex Project	BMEEOEMA-DP -- Building Construction Technology Project	
BMEEOEMbsFS012-00	Recycling in Building Industry	BMEEOEMA-K3 -- Recycling in Building Industry	
BMEEOAFbsFS004-00	Detailed Cadastre Survey and Mapping	BMEEOAFAG41 -- Large Scale Mapping	
BMEEOVKbsFS011-00	Trenchless Technologies		
BMEEOEMbsFS013-00	Project Work	BMEEODHA-DT -- Preparatory Course for Bachelor Thesis Project	
BMEEOEMbsFS014-00	Bachelor Thesis	BMEEODHA-DS -- Bachelor Thesis Project	
BMEEOGMbsFS002-00	Geotechnics I.	BMEEOGMA-C1 -- Geotechnics	
BMEEOGMbsFS005-00	Geotechnical Project Work	BMEEOGMA-CP -- Geotechnical design projectwork	
BMEEOGMbsFS007-00	Geotechnics II.		
BMEEOGMbsFS008-00	Engineering Geology	BMEEOGMA-C2 -- Engineering geology	
BMEEOHSbsFS015-00	Structural Technology for Geotechnical Engineers	BMEEOHS-A1 Construction Technology	
BMEEOAFbsFS010-00	Land Registry	BMEEOAFAT44 -- Land Registry and Evaluation	
BMEEOGMbsFS010-00	Bachelor Thesis	BMEEODHA-CS -- Bachelor Thesis Project	
BMEEOGMbsFS011-00	Earthworks and Drainage of Transportation Infrastructure	BMEEOGMAI41 -- Earthworks and drainage of transportation infrastructure	
BMEEOUVbsFS001-00	Transportation Infrastructure Design CAD	BMEEOUVAI45 -- Infrastructural CAD Course	
BMEEOUVbsFS002-00	Railway Track Structures	BMEEOUVAI41 -- Highway and Railway Structures	
BMEEOUVbsFS003-00	Pavement Structures	BMEEOUVAI41 -- Highway and Railway Structures	
BMEEOUVbsFS004-00	Traffic Engineering	BMEEOUVAI42 -- Transportation Networks	
BMEEOUVbsFS005-00	Transport and Urban Development	BMEEOUVAT43 -- Urban and Regional Development	
BMEEOUVbsFS006-00	Road Design	BMEEOUVA-E1 -- Highway Planning	
BMEEOUVbsFS007-00	Railway Design	BMEEOUVA-E2 -- Railway Planning	
BMEEOUVbsFS008-00	Transportation Construction Laboratory Course	BMEEOUVAI44 -- Highway and Railway Laboratory Course	
BMEEOUVbsFS009-00	Highway Construction	BMEEOUVA-E3 -- Highway Construction and Maintenance	
BMEEOUVbsFS010-00	Railway Construction	BMEEOUVA-E4 -- Railway Construction and Maintenance	
BMEEOUVbsFS011-00	Internship	BMEEODHAI42 -- Technical practice	

Subject Code	Subject Name	T2025 Subject Code -- Subject Name	T2025 Subject Code -- Subject Name
BMEEOAFBsF001-00	Machine Control Systems		
BMEEOUVBsF012-00	Highway Management and Maintenance	BMEEOUVA-E3 -- Highway Construction and Maintenance	
BMEEOUVBsF013-00	Railway Management and Maintenance	BMEEOUVA-E4 -- Railway Construction and Maintenance	
BMEEOUVBsF014-00	Urban Railways	BMEEOUVA-E5 -- Urban Transportation	
BMEEOUVBsF015-00	Transportation Infrastrucure Complex Project	BMEEOUVA-EP -- Transportation Design Project	
BMEEOUVBsF016-00	Project Work	BMEEODHA-ET -- Preparatory Course for Bachelor Thesis Project	
BMEEOUVBsF017-00	Bachelor Thesis	BMEEODHA-E5 -- Bachelor Thesis Project	
BMEEOVVBsF001-00	Hydraulic Design	BMEEOVVAI42 -- Hydraulics 2	
BMEEOVVBsF002-00	Hydrology	BMEEOVVAI41 -- Hydrology II.	
BMEEOVKBsF001-00	Basics of Water Quality	BMEEOVKAi43 -- Water Chemistry and Hydrobiology	
BMEEOVKBsF002-00	Basics of Environmental Modeling		
BMEEOVKBsF003-00	Public Works Design and Operation	BMEEOVKA-H4 -- Design of Public Works	BMEEOVKAi41 -- Public works 2
BMEEOVVBsF003-00	River Basin Management	BMEEOVVAI43 -- Water Resources Management	BMEEOVVA-F2 -- River Basin Management
BMEEOVVBsF004-00	Rural Water Management	BMEEOVVA-F1 -- Water Utilisation, Mater Damage Prevention	BMEEOVVA-FP -- Hydraulic construction design project
BMEEOVVBsF005-00	Applied Hydrogeology		
BMEEOVKBsF004-00	Urban Water Management		
BMEEOVKBsF005-00	Water Quality Management	BMEEOVKAi44 -- Water Quality Management	
BMEEOVKBsF006-00	Drinking Water and Wastewater Treatment	BMEEOVKA-H1 -- Drinking Water and Wastewater Treatment	
BMEEOVVBsF006-00	Hydrometric Field Course	BMEEOVVAI44 -- Hydrometric field course	
BMEEOVVBsF007-00	Internship	BMEEODHAi42 -- Technical practice	
BMEEOVVBsF008-00	River and Lake Management	BMEEOVVA-F1 -- Water Utilisation, Mater Damage Prevention	BMEEOVVA-FP -- Hydraulic construction design project
BMEEOVKBsF007-00	Nature-based Solutions in Water Management		
BMEEOVKBsF008-00	Environmental Remediation	BMEEOVKA-H2 -- Environmental Remediation	
BMEEOVKBsF012-00	Blue-green Infrastructure	BMEEOVKAi42 -- Urban Environment	
BMEEOVKBsF013-00	Watershed and Water Quality Modeling		
BMEEOVKBsF014-00	Aquatic Environment Complex Project	BMEEOVKA-HP -- Urban Water Infrastructure Design Project	
BMEEOVVBsF011-00	Environmental Flows	BMEEOVVA-FP -- Hydraulic construction design project	
BMEEOVVBsF012-00	Hydraulic Structures		
BMEEOVVBsF013-00	Water Management Projects	BMEEOVVA-F4 -- Water Resources Projects	
BMEEOVVBsF009-00	Project Work	BMEEODHA-FT -- Preparatory Course for Bachelor Thesis Project	
BMEEOVVBsF010-00	Bachelor Thesis	BMEEODHA-F5 -- Bachelor Thesis Project	
BMEEOVKBsF010-00	Bachelor Thesis	BMEEODHA-F5 -- Bachelor Thesis Project	
BMEEOFTBsF002-00	Laser Scanning	BMEEOFTAG43 -- Photogrammetry and Laser Scanning	
BMEEOAFBsF002-00	Geophysics	BMEEOAFAG42 -- Fundamentals of Geophysics	
BMEEOAFBsF003-00	Satellite Positioning	BMEEOAFAG45 -- Satellite Positioning	
BMEEOFTBsF004-00	Adjustment Calculations	BMEEOFTAG42 -- Adjustment Calculation	
BMEEOAFBsF005-00	Map Projections	BMEEOAFAG43 -- Geodetic Control Networks and Projections	
BMEEOAFBsF006-00	Engineering Surveying I.	BMEEOAFAG46 -- Engineering surveying	
BMEEOFTBsF005-00	Database Systems	BMEEOFTA-L4 -- Geospatial databases	
BMEEOAFBsF007-00	Geodetic Control Networks Field Course	BMEEOAFAG47 -- Field Course of Geodetic Control Networks	
BMEEOFTBsF006-00	Photogrammetry	BMEEOFTAG43 -- Photogrammetry and Laser Scanning	
BMEEOAFBsF008-00	Geodetic Surveys	BMEEOAFAG43 -- Geodetic Control Networks and Projections	
BMEEOAFBsF009-00	Surveying and Geoinformatics Project Work	BMEEODHAG41 -- Surveying and Geoinformatics Project	
BMEEOFTBsF007-00	Geoinformatics Field Course	BMEEOFTAG46 -- GIS Field Course	
BMEEOAFBsF011-00	Internship	BMEEODHAG42 -- Technical Internship	
BMEEOFTBsF008-00	Geoprogramming	BMEEOFTA-L2 -- Geoinformatics programming	
BMEEOAFBsF012-00	Geodesy	BMEEOAFAG44 -- Geodesy	
BMEEOFTBsF009-00	Remote Sensing	BMEEOFTAG44 -- Remote Sensing	
BMEEOAFBsF013-00	Engineering Surveying II.	BMEEOFA-L1 -- Surveying of engineering structures	
BMEEOFTBsF010-00	Surveying and Geoinformatics Project	BMEEOFA-LP -- Geoinformatics Project	
BMEEOFTBsF011-00	Topography	BMEEOFTAG45 -- Topography	
BMEEOAFBsF014-00	Project Work	BMEEODHA-LT -- Preparatory Course for Bachelor Thesis Project	
BMEEOFTBsF012-00	Project Work	BMEEODHA-LT -- Preparatory Course for Bachelor Thesis Project	
BMEEOAFBsF015-00	Bachelor Thesis	BMEEODHA-LS -- Bachelor Thesis Project	
BMEEOFTBsF013-00	Bachelor Thesis	BMEEODHA-LS -- Bachelor Thesis Project	
BMEEOUVBsF018-00	Pavement Structures of Roads		
BMEEOUVBsF019-00	Railway Track Superstructure		
BMEEOUVBsF020-00	Urban Transport and Development		
BMEEOUVBsF021-00	Urban Rail Transit Systems		
BMEEOUVBsF022-00	Design of Railroads		
BMEEOUVBsF023-00	Highway Design		
BMEEOUVBsF024-00	Internship		
BMEEOAFBsF017-00	Land Administration and Development		
BMEEOGMBsF009-00	Project Work	BMEEODHA-CT -- Preparatory Course for Bachelor Thesis Project	
BMEEOVVBsF014-00	Project Work	BMEEODHA-QT -- Preparatory Course for BSc Thesis Project	
BMEEOVKBsF015-00	Project Work	BMEEODHA-QT -- Preparatory Course for BSc Thesis Project	
BMEEOUVBsF025-00	Project Work	BMEEODHA-QT -- Preparatory Course for BSc Thesis Project	
BMEEOVVBsF015-00	Bachelor Thesis	BMEEODHA-QS -- Bachelor Thesis Project	
BMEEOVKBsF016-00	Bachelor Thesis	BMEEODHA-QS -- Bachelor Thesis Project	
BMEEOUVBsF026-00	Bachelor Thesis	BMEEODHA-QS -- Bachelor Thesis Project	
BMEEOVKBsF009-00	Project Work	BMEEODHA-FT -- Preparatory Course for Bachelor Thesis Project	