

BSc T2025 curriculum subject correspondence table – for students falling behind in their studies

If a student is behind schedule according to the 2015 curriculum, they must complete equivalent subjects from the 2025 list in terms of professional content and competence, instead of the subjects they are behind on.

Correspondence: There is no significant difference between the old and new subjects. In Neptun, the old code subject must be registered and the new code subject must be attended, including taking its exams.

A Correspondence: The new subject has fewer credits and less material. In Neptun, you must register for the old code subject and attend classes for the new code subject. You must also complete additional tasks that exceed the requirements of the new subject.

B. Correspondence: The new subject has more credits and covers more knowledge. In Neptun, you must register for the old code subject and attend the new code subject classes. This subject can be completed with a lighter workload (fewer tests and a lower passing grade) than the new subject.

C Correspondence: The old subject branches out, meaning that the knowledge and credits can be obtained by attending the classes of several new subjects and taking their exams (or parts of them). In Neptun, you must register for the old code subject and attend the classes of the new code subjects.

D Correspondence: Several old subjects will become one new subject, meaning students will complete several (up to two) old subjects by attending new classes and taking exams.

E Correspondence: If the old subject has no successor in the new curriculum, it can only be taken as part of an individual curriculum (ET).

Translated with DeepL.com (free version)

Subject Code	Subject Name	Correspondence		T2025 Subject Code -- Subject Name
BMEOAFAG41	Large Scale Mapping	B	BMEOAFB8FS004-00 -- Detailed Cadastre Survey and Mapping	
BMEOAFAG42	Fundamentals of Geophysics	O	BMEOAFB8FS002-00 -- Geophysics	
BMEOAFAG43	Geodetic Control Networks and Projections	C	BMEOAFB8FS005-00 -- Map Projections	BMEOAFB8FS008-00 -- Geodetic Surveys
BMEOAFAG44	Geodesy	O	BMEOAFB8FS012-00 -- Geodesy	
BMEOAFAG45	Satellite Positioning	O	BMEOAFB8FS003-00 -- Satellite Positioning	
BMEOAFAG46	Engineering surveying	B	BMEOAFB8FS006-00 -- Engineering Surveying I.	
BMEOAFAG47	Field Course of Geodetic Control Networks	A	BMEOAFB8FS007-00 -- Geodetic Control Networks Field Course	
BMEOAFA-L1	Surveying of engineering structures	A	BMEOAFB8FS013-00 -- Engineering Surveying II.	
BMEOAFA-L3	Quality Assurance in Surveying	E	Megszűnik	
BMEOAFA-LP	Geoinformatics Project	A	BMEOFTB8FS010-00 -- Surveying and Geoinformatics Project	
BMEOAFAS42	Field Course of Structural Geodesy	B	BMEOAFB8FS016-00 -- Surveying Application in Civil Engineering	
BMEOAFAT42	Surveying II.	O	BMEOAFB8FC002-00 -- Surveying II.	
BMEOAFAT43	Surveying Field Course	A	BMEOAFB8FC003-00 -- Surveying Field Course	
BMEOAFAT44	Land Registry and Evaluation	O	BMEOAFB8FS010-00 -- Land Registry	
BMEOAFAT45	Surveying I.	B	BMEOAFB8FC001-00 -- Surveying I.	
BMEODHA-AS	Bachelor Thesis Project	O	BMEOH8B8FS014-00 -- Bachelor Thesis	
BMEODHA-AT	Preparatory Course for Bachelor Thesis Project	A	BMEOH8B8FS013-00 -- Project Work	
BMEODHA-BS	Bachelor Thesis Project	O	BMEOH8B8FS014-00 -- Bachelor Thesis	
BMEODHA-BT	Preparatory Course for Bachelor Thesis Project	A	BMEOH8B8FS013-00 -- Project Work	
BMEODHA-CT	Preparatory Course for Bachelor Thesis Project	A	BMEOGMB8FS009-00 -- Project Work	
BMEODHA-CS	Bachelor Thesis Project	O	BMEOGMB8FS010-00 -- Bachelor Thesis	
BMEODHA-DS	Bachelor Thesis Project	O	BMEOEMB8FS014-00 -- Bachelor Thesis	
BMEODHA-DT	Preparatory Course for Bachelor Thesis Project	A	BMEOEMB8FS013-00 -- Project Work	
BMEODHA-ES	Bachelor Thesis Project	O	BMEOUVB8FS017-00 -- Bachelor Thesis	
BMEODHA-ET	Preparatory Course for Bachelor Thesis Project	A	BMEOUVB8FS016-00 -- Project Work	
BMEODHA-FS	Bachelor Thesis Project	O	BMEOUVB8FS010-00 -- Bachelor Thesis	BMEOVKB8FS010-00 -- Bachelor Thesis
BMEODHA-FT	Preparatory Course for Bachelor Thesis Project	A	BMEOUVB8FS009-00 -- Project Work	BMEOVKB8FS009-00 -- Project Work
BMEODHAG41	Surveying and Geoinformatics Project	A	BMEOAFB8FS009-00 -- Surveying and Geoinformatics Project Work	
BMEODHAG42	Technical Internship	O	BMEOAFB8FS011-00 -- Internship	
BMEODHA-HS	Bachelor Thesis Project	O	BMEOUVB8FS010-00 -- Bachelor Thesis	BMEOVKB8FS010-00 -- Bachelor Thesis
BMEODHA-HT	Preparatory Course for Bachelor Thesis Project	A	BMEOUVB8FS009-00 -- Project Work	BMEOVKB8FS009-00 -- Project Work
BMEODHAIA1	Infrastructural Design Project	E	Megszűnik	
BMEODHAIA2	Technical practice	O	BMEOUVB8FS011-00 -- Internship	BMEOVB8FS007-00 -- Internship
BMEODHA-KS	Bachelor Thesis Project	O	BMEOEMB8FS014-00 -- Bachelor Thesis	
BMEODHA-KT	Preparatory Course for Bachelor Thesis Project	A	BMEOEMB8FS013-00 -- Project Work	
BMEODHA-LS	Bachelor Thesis Project	O	BMEOFTB8FS013-00 -- Bachelor Thesis	BMEOAFB8FS015-00 -- Bachelor Thesis
BMEODHA-LT	Preparatory Course for Bachelor Thesis Project	A	BMEOFTB8FS012-00 -- Project Work	BMEOAFB8FS014-00 -- Project Work
BMEODHA-MS	Bachelor Thesis Project	E	nincs utód tárgy	
BMEODHA-MT	Preparatory Course for Bachelor Thesis Project	E	nincs utód tárgy	
BMEODHAOFO	University Experience	O	BMEOH8B8FC001-00 -- Civil Engineering Orientation	
BMEODHAS41	Design of Structures Projectwork	A	BMEOH8B8FS009-00 -- Structural Design Project Work	
BMEODHAS42	Industrial Practice	O	BMEOH8B8FS010-00 -- Internship	BMEOEMB8FS010-00 -- Internship
BMEOEMA-A1	Building Construction Methodology	B	BMEOEMB8FS003-00 -- Building Constructions III.	
BMEOEMA-D1	Building Technologies I	D	BMEOEMB8FS007-00 -- Building Constructions Technology	
BMEOEMA-D2	Building Technologies II	D	BMEOEMB8FS007-00 -- Building Constructions Technology	
BMEOEMA-D3	Multidimensional Project Analysis	C	BMEOEMB8FS008-00 -- BIM Technology	BMEOEMB8FS004-00 -- Construction Management II.
BMEOEMA-DP	Building Construction Technology Project	E	Megszűnik	
BMEOEMA-K1	Concrete Technology I.	D	BMEOEMB8FS005-00 -- Concrete Technology	
BMEOEMA-K2	Concrete Technology II.	D	BMEOEMB8FS005-00 -- Concrete Technology	
BMEOEMA-K3	Recycling in Building Industry	O	BMEOEMB8FS012-00 -- Recycling in Building Industry	
BMEOEMA-KP	Construction Technology Project	E	Megszűnik	
BMEOEMA-M3	BIM Applications and Technologies	B	BMEOEMB8FS008-00 -- BIM Technology	
BMEOEMA-MP	BIM Projectwork	E	Megszűnik	
BMEOEMAS41	Construction Materials II.	O	BMEOEMB8FS002-00 -- Construction Materials II.	
BMEOEMAS42	Building Construction I.	D	BMEOEMB8FS001-00 -- Building Constructions II.	
BMEOEMAS43	Building Construction II.	D	BMEOEMB8FS001-00 -- Building Constructions II.	
BMEOEMAT41	Chemistry of Construction Materials	D	BMEOEMB8FC003-00 -- Construction Materials and Civil Engineering Chemistry	
BMEOEMAT42	Civil Engineering Representation and Drawing	A	BMEOEMB8FC001-00 -- Civil Engineering Representation and Drawing	
BMEOEMAT43	Construction Materials I.	D	BMEOEMB8FC003-00 -- Construction Materials and Civil Engineering Chemistry	
BMEOEMAT44	Building Construction Study	B	BMEOEMB8FC002-00 -- Building Constructions I.	
BMEOFTAG41	Geoinformatical Modelling	E	Megszűnik	
BMEOFTAG42	Adjustment Calculation	O	BMEOFTB8FS004-00 -- Adjustment Calculations	
BMEOFTAG43	Photogrammetry and Laser Scanning	C	BMEOFTB8FS002-00 -- Laser Scanning	BMEOFTB8FS006-00 -- Photogrammetry
BMEOFTAG44	Remote Sensing	A	BMEOFTB8FS009-00 -- Remote Sensing	
BMEOFTAG45	Topography	O	BMEOFTB8FS011-00 -- Topography	
BMEOFTAG46	GIS Field Course	A	BMEOFTB8FS007-00 -- Geoinformatics Field Course	
BMEOFTA-L2	Geoinformatics programming	B	BMEOFTB8FS008-00 -- Geoproggramming	
BMEOFTA-L4	Geospatial databases	B	BMEOFTB8FS005-00 -- Database Systems	
BMEOFTA-M1	Building Information Modelling and Management	D	BMEOEMB8FS008-00 -- BIM Technology	
BMEOFTA-M2	BIM Systems	E	A tárgy felmentő r	
BMEOFTAM41	BIM use cases	D	BMEOEMB8FS008-00 -- BIM Technology	
BMEOFTA41	CAD for Civil Engineers	B	BMEOEMB8FC002-00 -- Building Constructions I.	
BMEOFTA42	Civil Engineering Informatics	A	BMEOFTB8FC001-00 -- Programming Basics	
BMEOFTA43	Geoinformatics	O	BMEOFTB8FS003-00 -- Geoinformatics	
BMEOGMA-C1	Geotechnics	A	BMEOGMB8FS002-00 -- Geotechnics I.	
BMEOGMA-C2	Engineering geology	B	BMEOGMB8FS008-00 -- Engineering Geology	
BMEOGMA-CP	Geotechnical design projectwork	A	BMEOGMB8FS005-00 -- Geotechnical Project Work	
BMEOGMAIA1	Earthworks and drainage of transportation infrastruc	O	BMEOGMB8FS011-00 -- Earthworks and Drainage of Transportation Infrastructure	
BMEOGMA541	Rock Mechanics	O	BMEOGMB8FS004-00 -- Rock Mechanics	
BMEOGMA542	Underground Structures, Deep Found.	B	BMEOGMB8FS001-00 -- Underground Structures, Deep Found.	
BMEOGMA41	Geology	O	BMEOGMB8FC001-00 -- Geology	
BMEOGMA42	Soil Mechanics	O	BMEOGMB8FC002-00 -- Soil Mechanics	
BMEOGMA43	Earthworks	O	BMEOGMB8FC003-00 -- Earthworks	
BMEOGMA45	Foundation Engineering	O	BMEOGMB8FC004-00 -- Foundation Engineering	
BMEOHSA-A1	Steel Buildings	B	BMEOH8B8FS005-00 -- Steel Buildings	
BMEOHSA-A2	Reinforced Concrete Buildings	B	BMEOH8B8FS006-00 -- Reinforced Concrete Buildings	
BMEOHSA-AP	Building Design Projectwork	E	Megszűnik	
BMEOHSA-B1	Steel Bridges	B	BMEOH8B8FS007-00 -- Steel Bridges	
BMEOHSA-B2	Reinforced Concrete Bridges	B	BMEOH8B8FS008-00 -- Reinforced Concrete Bridges	
BMEOHSA-B3	Engineering Works	E	a tárgy Msc-be ke	
BMEOHSA-BP	Bridge Design Project	E	Megszűnik	
BMEOHSA-K1	Construction Technology	B	BMEOH8B8FS012-00 -- Structural Design and Technology	
BMEOHSA42	RC and Masonry Structures	C	BMEOH8B8FS001-00 -- Reinforced Concrete Structures II.	BMEOH8B8FS004-00 -- Timber and Masonry Structures
BMEOHSA43	Bridges and Infrastructures	B	BMEOH8B8FS003-00 -- Bridges and Infrastructures	
BMEOHSA44	Timber Structures	O	BMEOH8B8FS004-00 -- Timber and Masonry Structures	
BMEOHSA45	3D Constructional Modelling of Structures	C	BMEOH8B8FS002-00 -- Steel Structures II.	BMEOH8B8FS001-00 -- Reinforced Concrete Structures II.
BMEOHSA46	Laboratory Practice of Testing of Structures and Mat	B	BMEOH8B8FS011-00 -- Laboratory Practice of Testing of Structures and Materials	

Subject Code	Subject Name	Correspondence		T2025 Subject Code -- Subject Name
BMEEQHSAS47	Steel and Composite Structures	A	BMEEQHSBsF5002-00 -- Steel Structures II.	
BMEEQHSAT41	Basis of Design	O	BMEEQHSBsFC001-00 -- Basis of Design	
BMEEQHSAT42	Steel Structures	O	BMEEQHSBsFC002-00 -- Steel Structures I.	
BMEEQHSAT43	Reinforced Concrete Structures	O	BMEEQHSBsFC003-00 -- Reinforced Concrete Structures I.	
BMEEOTMA-M4	BIM Collaboration	E	Megszűnik	
BMEEOTMAS41	Strength of Materials	C	BMEEOTMBsFC004-00 -- Civil Engineering Mechanics	BMEEOTMBsF5001-00 -- Analysis Methods of Structures
BMEEOTMAS42	Structural Analysis II.	B	BMEEOTMBsF5001-00 -- Analysis Methods of Structures	
BMEEOTMAS43	Dynamics of Structures	B		
BMEEOTMAT41	Basics of Statics and Dynamics	A	BMEEOTMBsFC002-00 -- Statics	
BMEEOTMAT42	Introduction to Strength of Materials	A	BMEEOTMBsFC003-00 -- Strength of Materials	
BMEEOTMAT43	Structural Analysis I.	C	BMEEOTMBsFC004-00 -- Civil Engineering Mechanics	BMEEOTMBsF5001-00 -- Analysis Methods of Structures
BMEEOUVA-E1	Highway Planning	B	BMEEOUVBsF5006-00 -- Road Design	
BMEEOUVA-E2	Railway Planning	B	BMEEOUVBsF5007-00 -- Railway Design	
BMEEOUVA-E3	Highway Construction and Maintenance	C	BMEEOUVBsF5009-00 -- Highway Construction	BMEEOUVBsF5012-00 -- Highway Management and Maintenance
BMEEOUVA-E4	Railway Construction and Maintenance	C	BMEEOUVBsF5010-00 -- Railway Construction	BMEEOUVBsF5013-00 -- Railway Management and Maintenance
BMEEOUVA-E5	Urban Transportation	C	BMEEOUVBsF5005-00 -- Transport and Urban Development	BMEEOUVBsF5014-00 -- Urban Railways
BMEEOUVA-EP	Transportation Design Project	C	BMEEOUVBsF5006-00 -- Road Design	BMEEOUVBsF5007-00 -- Railway Design
BMEEOUVAI41	Highway and Railway Structures	C	BMEEOUVBsF5003-00 -- Pavement Structures	BMEEOUVBsF5002-00 -- Railway Track Structures
BMEEOUVAI42	Transportation Networks	C	BMEEOUVBsF5004-00 -- Traffic Engineering	BMEEOUVBsF5013-00 -- Railway Management and Maintenance
BMEEOUVAI43	Highway and Railway Design	C	BMEEOUVBsF5004-00 -- Traffic Engineering	BMEEOUVBsF5014-00 -- Urban Railways
BMEEOUVAI44	Highway and Railway Laboratory Course	B	BMEEOUVBsF5008-00 -- Transportation Construction Laboratory Course	
BMEEOUVAI45	Infrastructural CAD Course	B	BMEEOUVBsF5001-00 -- Transportation Infrastructure Design CAD	
BMEEOUVAT41	Railway Tracks	B	BMEEOUVBsFC002-00 -- Railway Tracks	
BMEEOUVAT42	Roads	B	BMEEOUVBsFC001-00 -- Roads	
BMEEOUVAT43	Urban and Regional Development	B	BMEEOUVBsF5005-00 -- Transport and Urban Development	
BMEEOUVAT44	Public Administration and Land Registry	O	BMEEQAFBsF5017-00 -- Land Administration and Development	
BMEEOVKA-H1	Drinking Water and Wastewater Treatment	B	BMEEOVKBsF5006-00 -- Drinking Water and Wastewater Treatment	
BMEEOVKA-H2	Environmental Remediation	A	BMEEOVKBsF5008-00 -- Environmental Remediation	
BMEEOVKA-H3	Environmental Impact Assessment	E	Megszűnik	
BMEEOVKA-H4	Design of Public Works	D	BMEEOVKBsF5003-00 -- Public Works Design and Operation	
BMEEOVKA-HP	Urban Water Infrastructure Design Project	C	BMEEOVKBsF5003-00 -- Public Works Design and Operation	BMEEOVKBsF5006-00 -- Drinking Water and Wastewater Treatment
BMEEOVKAi41	Public works 2	D	BMEEOVKBsF5003-00 -- Public Works Design and Operation	
BMEEOVKAi42	Urban Environment	C	BMEEOVKBsFC001-00 -- Environmental Protection	BMEEOVKBsF5012-00 -- Blue-green Infrastructure
BMEEOVKAi43	Water Chemistry and Hydrobiology	O	BMEEOVKBsF5001-00 -- Basics of Water Quality	
BMEEOVKAi44	Water Quality Management	O	BMEEOVKBsF5005-00 -- Water Quality Management	
BMEEOVKAi45	Legal Aspects of Water and Environment	E	Megszűnik	
BMEEOVKAT41	Basics of Environmental Engineering	B	BMEEOVKBsFC001-00 -- Environmental Protection	
BMEEOVKAT42	Public Works I.	O	BMEEOVKBsFC002-00 -- Public Works	
BMEEOVVA-F1	Water Utilisation, Water Damage Prevention	O	BMEEOVVBsF5008-00 -- River and Lake Management	
BMEEOVVA-F2	River Basin Management	D	BMEEOVVBsF5003-00 -- River Basin Management	
BMEEOVVA-F3	Hydroinformatics	C	BMEEOVVBsF5001-00 -- Hydraulic Design	BMEEOVVBsF5008-00 -- River and Lake Management
BMEEOVVA-F4	Water Resources Projects	B	BMEEOVVBsF5013-00 -- Water Management Projects	
BMEEOVVA-FP	Hydraulic construction design project	O	BMEEOVVBsF5009-00 -- Project Work	
BMEEOVVAi41	Hydrology II.	B	BMEEOVVBsF5002-00 -- Hydrology	
BMEEOVVAi42	Hydraulics 2	B	BMEEOVVBsF5001-00 -- Hydraulic Design	
BMEEOVVAi43	Water Resources Management	D	BMEEOVVBsF5003-00 -- River Basin Management	
BMEEOVVAi44	Hydrometric field course	O	BMEEOVVBsF5006-00 -- Hydrometric Field Course	
BMEEOVVAT41	Hydrology I.	B	BMEEOVVBsFC002-00 -- Basics of Hydraulic Engineering	
BMEEOVVAT42	Hydraulics I.	O	BMEEOVVBsFC001-00 -- Hydraulics	
BMEEOVVAT43	Hydraulic Engineering, Water Management	B	BMEEOVVBsFC002-00 -- Basics of Hydraulic Engineering	
BMEEPEKA-D1	Managing Civil-Engineering Projects	B	BMEEQEMBsF5004-00 -- Construction Management II.	
BMEEPEKA-D2	Managing Construction of Pre-fabricated Structures	C	BMEEPEKBsXXIV1-00 -- Construction Management I.	BMEEQEMBsF5004-00 -- Construction Management II.
BMEEPEKAT41	Construction Management	B	BMEEPEKBsXXIV1-00 -- Construction Management I.	
BMEGT20A001	Management and Business Economics	E	Megszűnik	
BMEGT30A001	Micro- and Macroeconomics	E	Megszűnik	
BMEGT55A001	Business Law	E	Megszűnik	
BMEGT60Z913	Communication Skills for Civil Engineers	E	Megszűnik	
BMETE11AX13	Physics for Civil Engineers	E	Nincs utód tárgy	
BMETE90AX00	Mathematics A1 - Calculus	O	BMETEMIBsMMAT1-00 -- Mathematics A1m	
BMETE90AX02	Mathematics A2 - Vector Functions	O	BMETEMIBsMMAT2-00 -- Mathematics A2m	
BMETE90AX07	Mathematics A3 for Civil Engineers	A	BMETEMIBsMMAT3-00 -- Mathematics A3m	