

Tárgytematika / Course Description **Transport infrastructure 3**

EKNB_KETA027

Tárgyfelelős neve /

Teacher's name: dr. Fischer Szabolcs

Félév / Semester: 2025/26/1

Beszámolási forma /

Assesment: Vizsga

Tárgy heti óraszám /

Teaching hours(week): 2/1/0

Tárgy féléves óraszám /

Teaching hours(sem.): 0/0/0

OKTATÁS CÉLJA / AIM OF THE COURSE

Transfer of theoretical knowledge related to the railway substructure, the design of superstructures, the behavior of rail joints (fishplated joints), and CWR tracks. Acquisition of route planning knowledge through the independent preparation of a 'permission level' plan for a railway section.

TANTÁRGY TARTALMA / DESCRIPTION

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Fischer S.
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Kada Z.
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Németh A.
Z.:
Railway construction,
University of

AJÁNLOTT IRODALOM / RECOMMENDED MATERIAL