

MINOR IN RAILROAD ENGINEERING

Students majoring in Engineering, Computer Science, Applied Mathematics, or Industrial Technology and Management are best prepared for the Minor in Railroad Engineering.

Code	Title	Credit Hours
Required Courses		(15)
CAE 417	Railroad Engineering & Design	3
CAE 419	Intro Transportation Engg/Dsgn	3
Select a minimum of 3 courses from the list below:		9
CAE 408	Bridge Structural Design	3
CAE 416	Facilty Dsgn Trnsprtn Syst	3
CAE 437	Homeland Security Concerns	3
CAE 439	Intro Geographic Info Syst	3
CAE 471	Construction Plan & Scheduling	3
MATH 426	Statistical Tools for Engrs	3
MATH 435	Linear Optimization	3