

STEM EDUCATION ENDORSEMENT

PDE Endorsement

Code	Title	Hours
ENDORSEMENT IN STEM EDUCATION - See separate block		
Total Hours		0

Concentration in STEM Education

Code	Title	Hours
INTEGRATIVE STEM EDUCATION ENDORSEMENT		
ACTE 651	Science Curriculum and Reform	3
Math in the School Program or Problem Solving Seminar - Choose 1 of the following:		3
EDUC 651	Math in the School Program	
MATH 610	Problem Solving Seminar	
Engineering Principles and Concepts OR Int. STEM Educ - Choose 1 of the following:		3
EDTE 604	Engineering Principles and Concepts for the Non-Engineer	
ACTE 655	Integrative STEM Education	
EDFN 530	Instructional Technology, Design and Assessment	3
Total Hours		12