



## University of Wyoming EMAT Course Rotation

Rotation	Course No.	Course Name
Fall Even	EMAT 5160	High School Mathematics from an Advanced Perspective
Fall Even	EMAT 5400	Analysis & Critique of Research in Mathematics Education
Spring Odd	EMAT 5300	Theory & Practice in Mathematics Teaching & Teacher Education
Spring Odd	EMAT 5600	Quantitative Reasoning & Modeling in Math & Science Education
Fall Odd	EMAT 5100	Theory and Research in Mathematical Learning and Development
Fall Odd	EMAT 5150	Elementary and Middle School Mathematics from an Advanced Perspective
Spring Even	EMAT 5200	Advanced Study of Mathematics Curriculum Assessment & Evaluation
Spring Even	EMAT 5500	Colloquium in Mathematics Education

\*Note. EMAT Ph.D. and Ed.D. students are required to take 18 credit hours of Mathematics Education courses.