

Text	E. Kreyszig, <u>Advanced Engineering Mathematics</u> , 8 th edition, Wiley, New York, 2006																				
Course Description	Introduction to partial differential equations, with applications to physical phenomena. Fourier series, Linear Algebra with emphasis on sets of simultaneous equations. Prerequisite: MATH225 or equivalent.																				
Sections	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">E : 12:00pm-12:50pm</td> <td style="width: 50%;">Location: Hill Hall 204</td> </tr> <tr> <td>D : 1:00pm-1:50pm</td> <td>Location: Green Center 256</td> </tr> </table>	E : 12:00pm-12:50pm	Location: Hill Hall 204	D : 1:00pm-1:50pm	Location: Green Center 256																
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Instructor Info	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Instructor: Scott Strong</td> <td style="width: 50%;">Phone: 303.384.2446</td> </tr> <tr> <td>Office: Chauvenet Hall 278</td> <td>Email: math348.fall2008@gmail.com</td> </tr> <tr> <td>Office Hours:</td> <td>Tuesday and Thursday, 1pm-3pm</td> </tr> </table>	Instructor: Scott Strong	Phone: 303.384.2446	Office: Chauvenet Hall 278	Email: math348.fall2008@gmail.com	Office Hours:	Tuesday and Thursday, 1pm-3pm														
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Academic Honor Code	I pledge to uphold the high standards of academic ethics and integrity expressed by the Colorado School of Mines Student Honor Code by which I am bound. In particular, 'I will not misrepresent the work of others as my own, nor will I give or receive unauthorized assistance in the performance of academic coursework.' I understand that my instructor will report any infraction of academic integrity to the Department Head and that any such matter will be investigated and prosecuted fully.																				