

<b>Text</b>	E. Kreyszig, <u>Advanced Engineering Mathematics</u> , 8 <sup>th</sup> edition, Wiley, New York, 2006																				
<b>Course Description</b>	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.																				
<b>Sections</b>	<table> <tr> <td>B : 12:00pm-12:50pm</td> <td>Location: Alderson Hall 330</td> </tr> <tr> <td>C : 1:00pm-1:50pm</td> <td>Location: Green Center 211</td> </tr> <tr> <td>D : 2:00pm-2:50pm</td> <td>Location: Green Center 211</td> </tr> </table>	B : 12:00pm-12:50pm	Location: Alderson Hall 330	C : 1:00pm-1:50pm	Location: Green Center 211	D : 2:00pm-2:50pm	Location: Green Center 211														
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<b>Instructor Info</b>	<table> <tr> <td>Instructor: Scott Strong</td> <td>Phone: 303.384.2446</td> </tr> <tr> <td>Office: Chauvenet Hall 278</td> <td>Email: math348.spring2009@gmail.com</td> </tr> <tr> <td>Office Hours: MWF 3-4</td> <td></td> </tr> </table>	Instructor: Scott Strong	Phone: 303.384.2446	Office: Chauvenet Hall 278	Email: math348.spring2009@gmail.com	Office Hours: MWF 3-4															
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<b>Academic Honor Code</b>	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.																				