

# Academic Planning

Course Detail Information		
<b>Course Number:</b>	1050-721	
<b>Course Name:</b>	Color Measurement Laboratory I	
<b>Course Title:</b>	COLOR MEASUREMENT LAB I	
<b>Course Description:</b>	<p>This course is the first part of a two-course sequence in which students develop the background and skills required for successful laboratory practice for color science research including data management and analysis, technical writing, and basic programming. Topics include the instrumentation and standardization required for high quality optical radiation measurements, analysis techniques for determining the accuracy and precision of those measurements, the optical properties of objects and radiation, optical and electronic design of spectroradiometric and spectrophotometric instrumentation, the use of standard reference materials for calibration, and evaluation of instrumentation and psychophysical experimentation. (1050-702) Class 1, Lab 3, Credit 3 (W)</p>	
<b>Credit Hours:</b>	3	
<b>Course Notes:</b>		
<b>Section Types Offered:</b>	Lab	
<b>Future Term Offerings:</b>	<i>No future term offerings currently available.</i>	
Course Section Detail Information		
<b>Term:</b>	20092	
<b>Section Number:</b>	1050-721-01	
<b>Section Name:</b>	COLOR MEASUREMENT LAB I	
<b>Section Title:</b>	COLOR MEASUREMENT LAB I	
<b>Credit Hours:</b>	3	
<b>Schedule:</b>	Class runs from 11/30/2009 until 02/27/2010	
	Friday	10:00 AM - 1:50 PM
		18/1080
<b>Section Notes:</b>		

<b>Section Type:</b>	Lab
<b>Section Status:</b>	Open
<b>Instructor(s):</b>	WYBLE, DAVID ( <a href="mailto:drwpci@rit.edu">drwpci@rit.edu</a> )
<b>Current/Maximum Enrollment:</b>	2/30
<b>Section Modality:</b>	
<b>Restrictions:</b>	Students taking this course must: <ul style="list-style-type: none"><li>• Be between year levels 0 and 7</li></ul>
<b>NTID Access Support Services:</b>	<i>No access support services available at this time.</i>