

Academic Planning

Course Detail Information		
Course Number:	1050-702	
Course Name:	Applied Colorimetry	
Course Title:	APPLIED COLORIMETRY	
Course Description:	This course covers the principles of color science including theory and application. Topics include CIE colorimetry, the use of linear algebra for color transformations, color order systems, color measurement including spectral sensitivity optimization, metamerism, color inconstancy, history and theory of color tolerance equations and spaces, and an overview of color management. (Graduate status in Color Science or permission of instructor) Class 4, Credit 4 (W)	
Credit Hours:	4	
Course Notes:		
Section Types Offered:	Lecture	
Replaces Course:	2050-702	
Future Term Offerings:	<i>No future term offerings currently available.</i>	
Course Section Detail Information		
Term:	20091	
Section Number:	1050-702-01	
Section Name:	APPLIED COLORIMETRY	
Section Title:	APPLIED COLORIMETRY	
Credit Hours:	4	
Schedule:	Class runs from 09/07/2009 until 11/21/2009	
	Tuesday	10:00 AM - 11:50 AM
	Thursday	10:00 AM - 11:50 AM
Section Notes:		

Section Type:	Lecture
Section Status:	Open
Instructor(s):	BERNS, ROY (rsbpph@rit.edu)
Current/Maximum Enrollment:	7/20
Section Modality:	
Restrictions:	Students taking this course must: <ul style="list-style-type: none">• Be between year levels 0 and 7
NTID Access Support Services:	<i>No access support services available at this time.</i>