

### Course Detail Information

<b>Course Number:</b>	1051-739
<b>Course Name:</b>	PRINCIPLES OF SOLID STATE IMAGING
<b>Course Title:</b>	PRIN OF SOLID STATE IMAG
<b>Course Description:</b>	This course covers the basics of solid state physics, electrical engineering, linear systems and imaging needed to understand modern focal plane array design and use. The course emphasizes knowledge of the working of infrared arrays. (Optics, Linear Systems) Class 4, Credit 4 (F)
<b>Credit Hours:</b>	4
<b>Course Notes:</b>	
<b>Section Types Offered:</b>	Lecture
<b>Replaces Course:</b>	<a href="#">2051-734</a>
<b>Course Replaced By:</b>	<a href="#">1051-739</a>
<b>Future Term Offerings:</b>	<i>No future term offerings currently available.</i>