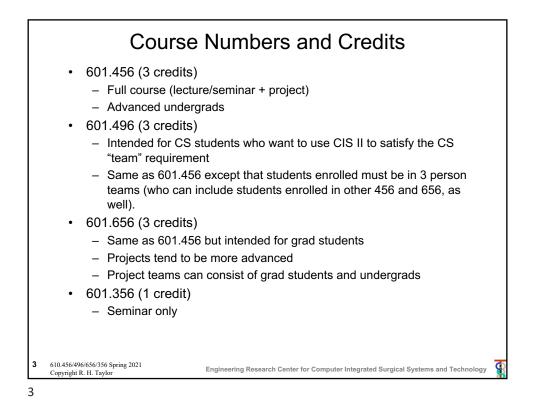


	Course concept
	Combination:
	– <u>Projects</u>
	<ul> <li>Seminar on current research</li> </ul>
	<ul> <li>Lectures on computer-integrated surgery and related subjects by instructor, guests</li> </ul>
	<ul> <li>Projects should have some medical application tie, but this can be fairly broadly construed. E.g.,</li> </ul>
	<ul> <li>Medical image analysis</li> </ul>
	– Diagnosis
	<ul> <li>Interventional systems &amp; applications</li> </ul>
	<ul> <li>Rehabilitation</li> </ul>
	<ul> <li>Health informatics</li> </ul>
	<ul> <li>Mobile health</li> </ul>
	<ul> <li>Infrastructure development for CIS research</li> </ul>
	Prerequisite: 601.455/655 or my consent
2	610.456/496/656/356 Spring 2021 Engineering Research Center for Computer Integrated Surgical Systems and Technology



Contact Information
<ul> <li>Course web sites:         <ul> <li>Wiki page: https://ciis.lcsr.jhu.edu/dokuwiki/doku.php?id=courses:456</li> <li>Piazza: <u>https://piazza.com/class/kjrnh4pc34z386</u></li> </ul> </li> </ul>
<ul> <li>TA = Zhaoshuo (Max) Li <ul> <li>Email: <u>zli122@jhu.edu</u></li> <li>Office Address: Hackerman 137</li> <li>TA office Hours = TBD</li> </ul> </li> <li>My office hours <ul> <li>By appointment (see Ashley in Hackerman 200)</li> </ul> </li> <li>My lab meeting is Mon. 16:00-17:00 on Zoom <ul> <li>Link is <u>https://wse.zoom.us/j/870643547</u></li> <li>May change, but all are welcome</li> </ul> </li> <li>ERC/LCSR Seminars Wed. 12-1:00 on Zoom <ul> <li>Link is <u>https://wse.zoom.us/s/94623801186</u></li> </ul> </li> <li>Medical Image Analysis Seminar (601.856) <ul> <li>Jointly led by Prof. Taylor and Prof. Prince Tues. 3-4:30 Malone 228</li> <li>Paper reading and discussion on medical image analysis</li> </ul> </li> </ul>
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