

Coffman Memorial Union, Great Hall 8:45 – 9:10 WELCOME <i>High Tech Kids</i>					
TRACKS	JUDGING	TEAM BASICS	MIXIN' & MINGLIN'	PROGRAMMING	ELEMENTS OF DESIGN
<b>Locations</b>	<b>Bruininks Hall RM 330</b>	<b>Bruininks Hall RM 312</b>	<b>Bruininks Hall RM 114</b>	<b>Bruininks Hall RM 220</b>	<b>Bruininks Hall RM 230</b>
<b>Session 1</b> 9:20 – 9:45	Judging 101  <i>Presented By:</i> <i>RUBIES</i>	Community Outreach: Tips, Tricks, and Strategies  <i>Presented By:</i> <i>Iron Maidens</i>	Confessions of a Volunteer  <i>Presented By:</i> <i>Christine Altenhofen- Sonner, HTK</i>	GitHub Integration  <i>Presented By:</i> <i>Spartan Robotics</i>	CAD and 3D Printing: The Digital Fabrication of your Robot  <i>Presented By:</i> <i>Ponytail Posse</i>
<b>Session 2</b> 9:50 – 10:15	The Engineering Notebook: The Most Painstaking Fun You'll Ever Have  <i>Presented By:</i> <i>Ponytail Posse</i>	Tackling a Tournament  <i>Presented By:</i> <i>Visible Spectrum</i>	Communication – Keeping Everyone in the Loop  <i>Presented By:</i> <i>Iron Maidens</i>	Autonomous and Advanced Sensors  <i>Presented By:</i> <i>Spartan Robotics</i>	Robot Design and Strategy  <i>Presented By:</i> <i>Height Differential</i>
<b>Session 3</b> 10:20 – 10:45	Try Something New! Video Production for Beginners  <i>Presented By:</i> <i>Ponytail Posse</i>	Rookie Mistakes and How to Avoid Them  <i>Presented By:</i> <i>CrushBots</i>	What we wish we knew: Advice for Rookie Team Coaches  <i>Presented By:</i> <i>Spartan Robotics Coaches</i>	Starting with Vuforia  <i>Presented By:</i> <i>Cat in the Hat Comes Back</i>	Saving Time and Reducing Errors Programming your Robot  <i>Presented By:</i> <i>The Regal Kiwis</i>
<b>Game Reveal</b> 11:00 – 12:00	<p><i>All attendees in Coffman Great Hall</i> <i>Followed by Live Game Overview with a MN Head Referee</i> <b>1 Adult from each registered team to pick up new game piece</b></p>				