

# **THINK SAFETY FIRST RULES FOR THE MARS LAB**

**IN ADDITION TO THE SAFETY LECTURE,  
THESE RULES MUST BE FOLLOWED WHILE IN THE ROBOTICS LAB**

## **ONLY AUTHORIZED USERS ARE ALLOWED IN THE LAB**

- **SOME OF THE ROBOTS DO NOT HAVE VISUALS (LIGHTS) INDICATING THAT THE ROBOT MOTOR POWER IS ON, ALWAYS BE ALERT AND STAY OUTSIDE THE ROBOT WORKSPACE IF THE POWER IS ON**
- **ONLY AUTHORIZED USERS ARE ALLOWED TO POWER ON THE ROBOTS AUTHORIZATION CAN ONLY BE GIVEN BY Dr. SHIAKOLAS**
- **FOR SAFETY REASONS YOU MUST OPERATE THE ROBOTS AT SLOW SPEEDS AND YOU MUST ALWAYS HAVE A TEAM MEMBER PRESENT WHILE POWER IS ON**
- **ALWAYS HOLD THE TEACH PENDANT AND STAY CLOSE TO THE EMERGENCY BUTTON WHILE THE ROBOT POWER IS ON**
- **IF A ROBOT IS IN A COLLISION COURSE OR ABOUT TO DAMAGE ANY EQUIPMENT DO NOT TRY TO STOP IT BY GRASPING IT, ALWAYS USE THE EMERGENCY BUTTON - GET OUT OF THE WAY!**
- **IF YOU INTENTIONALLY DAMAGE ANY ROBOTS OR OTHER EQUIPMENT YOU WILL BE GIVEN A FAILING CLASS GRADE AND REPORTED TO THE UNIVERSITY ADMINISTRATION**
- **THE MARS LAB IS USED BOTH FOR RESEARCH AND TEACHING. DO NOT DISTURB ANY EXPERIMENTAL SETUPS IN THE LAB - YOU CAN GET MORE INFORMATION ABOUT THE EXPERIMENTS/RESEARCH PERFORMED BY CONSULTING THE RESEARCHERS**
- **IT IS A PRIVILEGE AND NOT A RIGHT TO USE THE MARS LAB. IF YOU DO NOT FOLLOW THE RULES, YOU WILL BE DENIED ACCESS WHICH WILL AUTOMATICALLY YIELD TO A FAILING CLASS GRADE**
- **Dr. SHIAKOLAS, THE MAE DEPARTMENT AND THE UNIVERSITY OF TEXAS AT ARLINGTON AND UT SYSTEM ARE NOT TO BE HELD LIABLE FOR ANY INJURIES DUE TO NEGLIGENCE AND/OR BY NOT FOLLOWING COMMON SENSE SAFETY RULES**

## **WHEN IN DOUBT ASK**

**I HAVE READ, UNDERSTOOD AND I WILL STRICTLY ADHERE TO THE ABOVE RULES**

**UTA ID#**

**NAME**

**Signature**

**DATE**