

Safety Creed - 2016

- 1. Team members *will wear* eye protection in the Metal Shop, the Wood Shop, and the Robotics Lab at all times.
- 2. If a team member is operating a tool or piece of machinery in any of the robotics areas, they are *responsible* for fulfilling any safety regulations pertaining to that tool/machine, including regulations involving people that are not operating the machine.
- 3. When operating a tool/machine, team members *will use* the appropriate protection required to safely operate that tool/machine in the area, or lab they are working in.
- 4. Team members *will only* operate tools or machines that they are qualified to operate, unless a mentor is currently teaching them how to operate the machine or tool.
- 5. If a team member is injured, they *should notify* someone else immediately and do whatever is required to treat the type or level of injury.
- 6. If any machine or tool begins to function differently, or incorrectly, the team member using the tool/machine *should turn off* the machine/tool, unplug it (if safely possible), and notify a mentor or coach.
- 7. Team members *will clean up* and put away tools/machines as soon as they have finished operating them.
- 8. Before leaving the building, team members *will* make sure all of the lab areas are clean and all tools/machines are cleaned up and put away at the end of a session.
- 9. If a team member sees someone else (mentor or student) not following safety rules and regulations, they should *remind* them of their responsibilities. If said other person is committing a serious error that could have serious consequences, the student should *notify* a trusted mentor and/or the coach.
- 10. Within any robotics area/lab, team members should *remain calm* and collected and there will be no horseplay or fooling around under any circumstances.
- 11. When a team member is operating a machine or tool, they *should not be bothered* or distracted, unless there is some emergency, or if they are not following all rules and regulations for that tool/machine.
- 12. During competition, team members should *be aware* of fire escape routes, fire extinguishers, the AED, and any other safety precautions at the venue.
- 13. During competitions, all safety equipment should be *easily accessible* to everyone, all safety rules and regulations should be adhered to, and the pit should be as clean and tidy at all times.
- 14. For any matters involving possible dangers not covered above, team members should *use their common sense* and knowledge of safety accordingly.
- 15. If in doubt, ask a trusted mentor or the coach.