Article I. Combat Robotics Club at UC San Diego

The organization shall be called Combat Robotics Club at UC San Diego.

Article II. Statement of Purpose

We build combat robots in the 1lb, 3lb, and 12lb weight classes. Combat robotics is a sport which was popularized by the television show battlebots where two robots have a three minute battle.

The club will compete in various regional events hosted by organizations like NHRL or SCAR with the goal of being competitive while developing engineering skill sets in all fields of robotics, as well as soft skills in marketing, getting sponsorships, and building relationships with other robotics orgs/clubs.

Article III. Nonprofit Statement

Combat Robotics Club at UC San Diego is a non-profit student organization.

Article IV. Requirements for Membership

Everyone is welcome to join, prior experience building things is not necessary.

The Combat Robotics Club at UC San Diego does not discriminate on the basis of race, color, national origin, religion, sex, gender identity, pregnancy, physical or mental disability, medical condition, ancestry, marital status, age, sexual orientation, citizenship, or service in the uniformed services.

Article V. Frequency of Organization Meetings

The Combat Robotics Club at UC San Diego meets in the design and innovation building makerspace. Dates and times for meetings are published in the #robot_project channel in the dib makerspace discord and in the Combat Robotics Club discord.

Article VI. Qualifications for Holding Office and Methods of Selecting and Replacing Officers

Only registered UC San Diego students may hold office in the organization. Only registered UC San Diego students may vote in elections for the selection of the organization's officers.

The principal members will be the club officers. Right now the principal members are Kris Lin, Po-Hsuan Chang, Mingwei Yeoh, and Alexander Haken. We will hold an election at the end of the spring quarter. Members must have attended at least 5 meetings to vote in this election.

Article VII. Risk Management

Combat Robotics Club at UC San Diego is a registered student organization at the University of California, San Diego, but not part of the University itself.

Combat Robotics Club at UC San Diego understands that the University does not assume legal liability for the actions of the organization.

Article VII. Section 4. In Case of Handling of Hazardous Chemicals, Material, Equipment, and/or Machinery

Combat Robotics Club at UC San Diego recognizes that all student organization activities must be conducted safely, in accordance with all applicable federal, state and local laws. Additionally, Combat Robotics Club at UC San Diego will abide by UC San Diego requirements for students in labs, including policies for minors in UC laboratories, and ensure members receive safety training regarding the use of chemicals and/or machinery before entering the lab. Members must follow any best practices and lab safety protocols for the use of such chemicals, research equipment or machinery, including the appropriate use of Personal Protective Equipment, and should work under close supervision of those trained in the handling of chemicals/use of research equipment or machinery.

Combat Robotics Club at UC San Diego works out of the design and innovation building makerspace at UC San Diego, and members should follow all rules instituted by the makerspace to ensure safety.

In the event of an emergency requiring an ambulance, the design and innovation building address you should tell the operator is 9510 Innovation Ln, La Jolla, CA 92093. Note that this is different from the mailing address of the building. <u>https://rmp.ucsd.edu/fsim/addressing.html</u> has more information about the UC San Diego system of addresses.

All testing of robot parts which store significant amounts of kinetic energy will be done with best practices in a protective cage. Every robot will have proper failsafes and weapon locks.

Article VIII. Community Advisor

Mark Liu will be the community advisor for the Combat Robotics Club at UC San Diego.

Article IX. Financial Management

The Combat Robotics Club at UC San Diego will have an account at the design innovation building makerspace. We will plan on requesting funding from the Associated Students, and would be grateful for any support. We will also raise funds through external grants. Principal members, Mark Liu, David Lesser, and Dave Contreras (makerspace directors) can approve purchases using this account money.