

effecting somewhat less impact in comparison with universities which already have established research centers. Our faculty believe that we can gain more significant research results by acquiring major external funding resources, so that it will be beneficial to each individual faculty and the University. This effort can best be accomplished by forming the Center for Robotics and Intelligent Machines. Furthermore, to our best knowledge, there is no organization in the UNC university system similar to this Center.

CENTER ORGANIZATION

The Center for Robotics and Intelligent Machines will involve faculty in several departments of the College of Engineering at North Carolina State University. To manage this Center successfully the organization shown in Figure 1 has been developed.

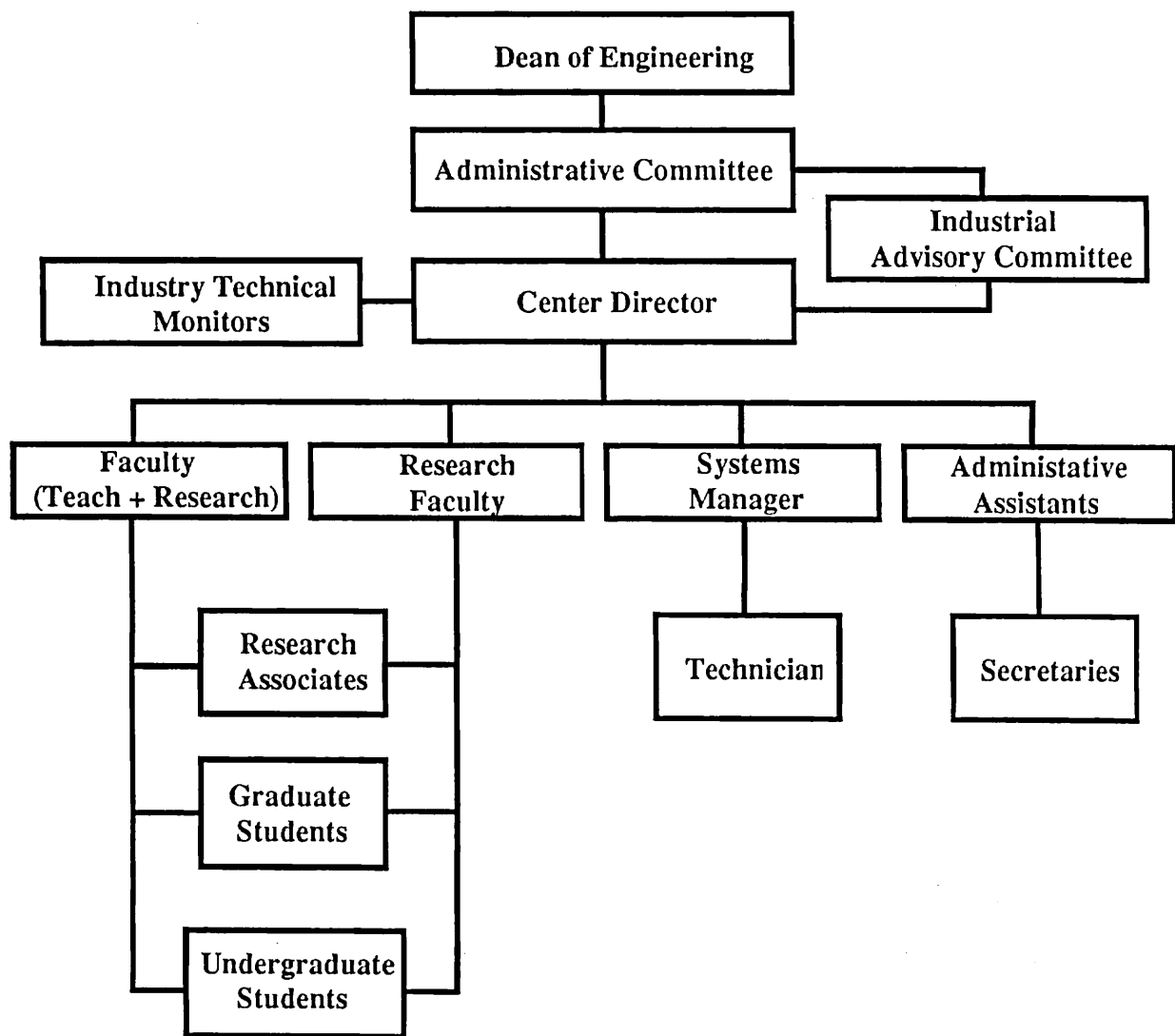


Figure 1