Name (please print) ________________________________   PID_________________   Major (EE or CPE) _______

Rank the top 5 project titles below in the order of your preference to work on them (1 = highest, 5 = lowest).

_____ Team 1: CANVAS 1 (for Autodrive Competition Participants ONLY)   Sponsor: CANVAS
_____ Team 2: CANVAS 2 (for Autodrive Competition Participants ONLY)   Sponsor: CANVAS
_____ Team 3: Road condition reporting   Sponsor: Tennaco Inc.
_____ Team4: Robotic Pet   Sponsor: Bissell Co.
_____ Team 5: RF Electronics for FRIB   Sponsor: MSU: - FRIB
_____ Team 6: Portable Deep Neural networks for image recognition   Sponsor: ECE Dept (Prof. Salem)
_____ Team 7: Compact Multi-Sensor System for detecting crack in Structures   Sponsor: Dyson
_____ Team 8: Millimeter-wave robotic-arm measurement system   Sponsor: ECE Dept (Prof. Ulusoy)
_____ Team 9: Power control monitoring system for the OIH hospital in Haiti -   Sponsor: MSU - RCPD
_____ Team 10: Actuator for a prosthetic “bionic” arm   Sponsor: MSU-RCPD
_____ Team 11: Rotating/Vibrating Reactor Fixture for Diamond-Coating   Sponsor: MSU-Fraunhoffer Institute
_____ Team 12: Solar Array Maximum Power Point Tracker -   Sponsor: MSU: Solar Car Project
_____ Team 13: Bluetooth 5.0 features in Automotive   Sponsor: APTIV PLC
_____ Team 14: Project with Mechanical Engineering Capstone Team   Sponsor: EPA
_____ Team 15: Ultrasonic Rail Testing   Sponsor: Union Pacific
_____ Team 16: Voice Fitbit   Sponsor: ECE Dept (Prof. Zhang)

Other Important Information:

(Highly optional – use with care): If there are any students with whom you have worked before as a partner, and with whom you do NOT want to be teamed with again, indicate their names below. This information will be kept confidential.
Former Team Member to Avoid: 1._______________________     2. _________________________

Ranking of Non-Technical Roles on Team (1=most preferred, 5=least preferred):
Management_____     Document Prep______    Presentation Prep____  Lab Coordinator______

Check the following courses taken (or concurrent) and skills: ___ECE 313 ___ECE 320 ___ECE 366 ___ECE 405
___ECE 416 ___CSE 420 ___ECE 474 ___CSE 232 ___CSE 335 ___CSE 450 ___ Linux(sys builds) ___JAVA

We cannot guarantee that you will be assigned to work with the team members you designate (if any), nor on the projects you ranked at or near the top, nor in the roles/technical activities you ranked highest. Many of you will pick the same attractive projects as your top ranked ones, and only a few can be assigned to them! We will try to accommodate your preferences as well as we can, while assuring that all students have a project and that all teams are balanced.