

Project Development Plan

Wk#	Plan Steps & Service Learning (SL) Points
First TERM	
2	<u>Introductions</u> Introduce CEE club project plan (requirements, schedule)
3	<u>Team Formation & Problem Submittal</u> Form teams of 2-4 students, select a problem and submit the problem statement to ECS Facebook Page (http://www.facebook.com/EngrCS). Submitted problem should: <ul style="list-style-type: none"> • Relate to Electrical and Computing field, and • Solve a tangible problem that provides value to community.
4	<u>Problem Selection</u> Each student team presents one problem to the club. Club members vote to approve or suggest changes to problem.
8	<u>Project Proposal Presentation</u> Prepare a proposal using the template (11"x17" poster in power point format) and email the proposal to Club Advisor (ikhormae@clark.edu) by Tuesday of 8 th week. Present the proposal to the club during week 8.
10	POST PROJECT PROPOSAL (online & bulletin board)
Second TERM	
2	<u>Proposal Presentation</u> <ul style="list-style-type: none"> • Review project proposal (from Fall Term) as a team. • Present project proposal update in the 2nd week club meeting (post on online & bulletin board)
4	<u>Progress Report, first</u> <ul style="list-style-type: none"> • All project parts must be ordered and paper design completed by Tuesday of 4th Week. • Present development progress in the 4th week club meeting (post on online & bulletin board)
8	<u>Progress Report, second</u> <ul style="list-style-type: none"> • Present development progress in the 8th week club meeting (post online & bulletin board)
9	<u>Project Data Sheet Preparation</u> Prepare a Solution Data Sheet using the template (11"x17" poster in power point format) and email to Club Advisor by Tuesday of 9 th week.
10	DEMO PROJECT PROTOTYPE TO THE CLUB & ANSWER QUESTIONS
SPRING TERM	
1-9	<u>Design/Implement Refinement</u> <ul style="list-style-type: none"> • Update and improve on the project design/implementation and associated document • Prepare the revision of Solution Data Sheet (11"x17" poster in power point format) and email to Club Advisor by Tuesday of 8th week.
10	PRESENTATION AT THE ENGINEERING & COMPUTER SCIENCE FORUM <i>(TUESDAY OF WEEK 10 FROM 2PM TO 5PM IN CLARK MAIN CAMPUS ROOM PUB 161 (FIRESIDE))</i>