

SOUTH MECKLENBURG HIGH SCHOOL ~ PLTW IED Calendar 2016-2017



Semester 1

Week	Date	# of Instructional Days	Topic (s) CMS Days
1	Aug 29 – Sept 2	5 days	Introduction (1 day) Unit 1 Design Process (9 days)
2	Sept 6 -Sept 9	4 days	
3	Sept 12 - 16	5 days	Unit 2 Technical Sketching (5 days)
4	Sept 19 - 23	5 days	Unit 3 Measurement & Statistics (5 days)
5	Sept 26 - 30	5 days	Unit 4 Modeling Skills (9 days)
6	Oct 4 – Oct 5	4 days	
7	Oct 10 - Oct 14	5 days	Unit 5 Geometry of Design (10 days)
8	Oct 17 - 21	5 days	<u>MID TERMS</u>
9	Oct 24 - 27	4 days	Unit 6 Reverse Engineering (8 days)
10	Nov 1 – Nov 4	4 days	
11	Nov 7 - Nov 10	4 days	Unit 7 Documentation (11 days)
12	Nov 14 - 18	5 days	
13	Nov 21 - 22	2 days	
14	Nov 28 – Dec 2	5 days	Unit 8 Advanced Computer Modeling (5 days)
15	Dec 5 – 9	5 days	
16	Dec 12 - 16	4 days	Unit 9 Design Teams (12 days)
17	Dec 19 - 21	3 days	
18	Jan 4 – 6	3 days	Unit 10 Design Challenges (7 days) & Review
18	Jan 9 - 13	4 days	
19	Jan 17-20	4 days	Final Exams