## **IDP Master Chart**

http://

Project manager

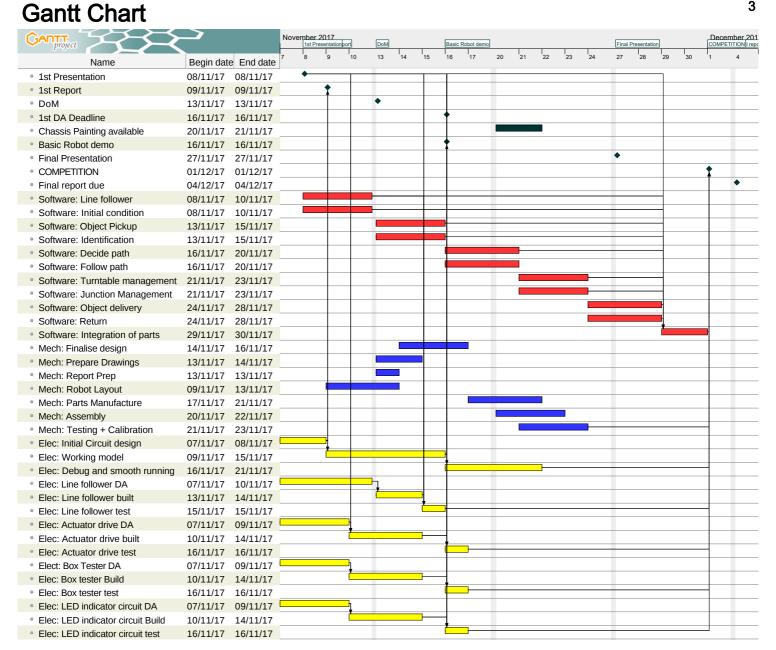
**Project dates** 07-Nov-2017 - 04-Dec-2017

Completion0%Tasks42Resources0

## 2

## Tasks

Name	Begin date	End date
1st Presentation	08/11/17	08/11/17
1st Report	09/11/17	09/11/17
DoM	13/11/17	13/11/17
1st DA Deadline	16/11/17	16/11/17
Chassis Painting available	20/11/17	21/11/17
Basic Robot demo	16/11/17	16/11/17
Final Presentation	27/11/17	27/11/17
COMPETITION	01/12/17	01/12/17
Final report due	04/12/17	04/12/17
Software: Line follower	08/11/17	10/11/17
Software: Initial condition	08/11/17	10/11/17
Software: Object Pickup	13/11/17	15/11/17
Software: Identification	13/11/17	15/11/17
Software: Decide path	16/11/17	20/11/17
Software: Follow path	16/11/17	20/11/17
Software: Turntable management	21/11/17	23/11/17
Software: Junction Management	21/11/17	23/11/17
Software: Object delivery	24/11/17	28/11/17
Software: Return	24/11/17	28/11/17
Software: Integration of parts	29/11/17	30/11/17
Mech: Finalise design	14/11/17	16/11/17
Mech: Prepare Drawings	13/11/17	14/11/17
Mech: Report Prep	13/11/17	13/11/17
Mech: Robot Layout	09/11/17	13/11/17
Mech: Parts Manufacture	17/11/17	21/11/17
Mech: Assembly	20/11/17	22/11/17
Mech: Testing + Calibration	21/11/17	23/11/17
Elec: Initial Circuit design	07/11/17	08/11/17
Elec: Working model	09/11/17	15/11/17
Elec: Debug and smooth running	16/11/17	21/11/17
Elec: Line follower DA	07/11/17	10/11/17
Elec: Line follower built	13/11/17	14/11/17
Elec: Line follower test	15/11/17	15/11/17
Elec: Actuator drive DA	07/11/17	09/11/17
Elec: Actuator drive built	10/11/17	14/11/17
Elec: Actuator drive test	16/11/17	16/11/17
Elect: Box Tester DA	07/11/17	09/11/17
Elec: Box tester Build	10/11/17	14/11/17
Elec: Box tester test	16/11/17	16/11/17
Elec: LED indicator circuit DA	07/11/17	09/11/17
Elec: LED indicator circuit Build	10/11/17	14/11/17
Elec: LED indicator circuit test	16/11/17	16/11/17



IDP Master Chart 07-Nov-2017

## **Resources Chart**

GANTT			nber 20	017 entation po	rt	DoM			Basic R	obot demo						Final Pr	esentation				nber 201
Name	Default r	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	1	4