



THIAGARAJAR COLLEGE OF ENGINEERING - MADURAI 625 915
TCE-III

S.No	One credit course need analysis sheet	
1.	Name of the Course	Introduction to Robotics
2.	Name of the Industry	Honeywell
3.	Name of the SIG associated with	
4.	Motivation for offering the course	Basic understanding of Robotics
4.1	Feedback (If yes, Details of the feedback as per the annexure I)	
	From Recruiter	Y/N
	From Employer	Y/N
	From Alumni	Y/N
	From Academic Council members	Y/N
	From Board of Studies members	Y/N
	From Senior students	Y/N
	From current students	Y/N
	From Performance Assessment Committee	Y/N
	From Department Advisory committee	Y/N
4.2	Faculty participation in Seminar/FDP (If yes, details)	
	At higher learning institutes	
	At Industry	
5.	Outcomes expected	
	Technology transfer	
	Student Internship	✓
	Placement	✓
	Organizing FDP/seminar at TCE	
	Collaborative research/consultancy projects	
	Faculty as Trainee/Trainer in the Industry	
	Joint publications	
	Setting up of Lab/Infrastructure	

Chandrasekhar
STAFF

S.P. Shree
HDCSE



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Course Schedule

Name of the Course: Introduction to Avionics
 Name of the Industry: Honeywell
 Name of the Expert: Mr. Aninayaraman, Mr. Soundar
 Number of Students enrolled: 47
 Name of the Faculty: C. SETHILKURUM
 Date/Time/Venue: 30/8/14 & 6/9/14
 CSE SEMINAR HALL

Date	Time	Topics	Remarks
Day1	9:30 to 12:30	Intro to Avionics, System Arch	
	1:30 to 4:30	Avionics for Aircraft	
Day2	9:30 to 12:30	System essential	
	1:30 to 4:30	Maintenance & costs of Avionics	

(Handwritten signature)

Signature of the Faculty coordinator