

# OMA Microsystems Academy

MEMS 101 Fall 2005 Session – Tentative Schedule  
September 15 – November 3

## September 2005

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

## October

S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

## November

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

## December

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

## January 2006

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

## February

S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28				

## March

S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

## April

S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

Date			Description	
Sep 13	W	5:30 pm	Information Session	
			and Registration	
<b>Week 1</b>				
Sep 15	T	5:30 pm	Introduction to MEMS	
	S	10:00 am	Introduction to MEMS	
<b>Week 2</b>				
Sept 20	T	5:30 pm	Basics of MEMS materials	
	T	5:00 pm	MEMS Career Track	
	S	10:00 am	MEMS Laboratory	
<b>Week 3</b>				
Sept 27	T	5:30 pm	Issues in Quality Control	
	T	5:00 pm	MEMS Career Track	
	S	10:00 am	MEMS Laboratory	
<b>Week 4</b>				
Oct 4	T	5:30 pm	Career Track	
	T	5:00 pm	Orbital Research Tour	
	S	10:00 am	MEMS Laboratory	
<b>Week 5</b>				
Oct 11	T	5:30 pm	Applications of Statistics	
	T	5:00 pm	MEMS Career Track	
	S	10:00 am	MEMS Laboratory	
<b>Week 6</b>				
Oct 18	T	5:30 pm	MEMS Economic Analysis	
	T	5:00 pm	MEMS Career Track	
	S	10:00 am	Finite Element Analysis, I	
<b>Week 7</b>				
Oct 25	T	5:30 pm	Finite Element Analysis, II	
	T	5:00 pm	Presentation Practice Run	
	S	10:00 am	Research Journal Strategy	
<b>Week 8</b>				
Nov 1	T	10:30 am	Entrepreneurship	
	T	4:30 pm	Presentations & Closing	