

TIME SCHEDULE EK 2360, HT 2012

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	Monday	Tuesday	Wednesday	Thursday	Friday
Oct 22-26	meetings 1-3 (introduction, MEMS actuators, FEM simulation, process flow)				
Oct 29-Nov 2	design week 1: concepts, FEM modelling and simulations				
Nov 5-9	design week 2: FEM simulations, device design				
Nov 12-16	design week 3: device design, CAD layouting				<u>tape-in deadline</u>
Nov 19-23	mask order, fabrication			<u>intermediate report</u>	
Nov 26-30	fabrication, (evaluation)				
Dec 3-7	(fabrication), evaluation, characterization, failure analysis				
Dec 10-14	evaluation, writing			<u>final report</u>	<u>presentations</u>

EK 2360 2012

Joachim Oberhammer

ALL IMPORTANT DATES (chronological order, all compulsory):

- meeting 1: Oct. 22, 10:15-12:00, Q13 (Osquldas väg 4, floor 1)
- meeting 2: Oct. 26, 10:15-12:00, seminar room "SIP" (Osq. väg 10, floor 3)
- meeting 3: Oct. 26, 15:15-17:00, Lab 1, A:213 (Osquldas väg 10, floor 2)
- progress review meetings: Nov. 2, 9, 16, time TBD , Lab 1
- tape-in deadline (mask layout): Monday, Nov 19, 11:59 (to ZB)
- deadline for intermediate report: Friday, Nov 23, 23:59 (e-mail to JO)
- deadline for final report: Thursday, Dec 13, 23:59 (e-mail to JO)
- project presentations: Friday, Dec 14, 13:00-16:30, Q2, Osq.väg 10, floor 2
 - including **BEST-MOVIE AWARD** (not being a part of final mark)

Progress review meetings and the design work will be done in Lab 1, A:213 (Osquldas väg 10, floor 2).

Please note that this lab is not available to the students on Nov. 7, 8, and 9, from 13:00-17:00.

The lab is shared with another course on Nov. 13 (8:00-12:00), Nov. 14 (15:00-19:00), Nov. 15 (13:00-17:00) and Nov. 16 (13:00-17:00) (but that course does not utilize the computers).

