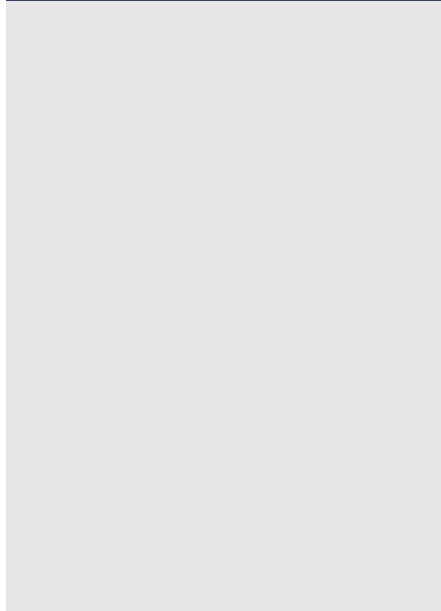
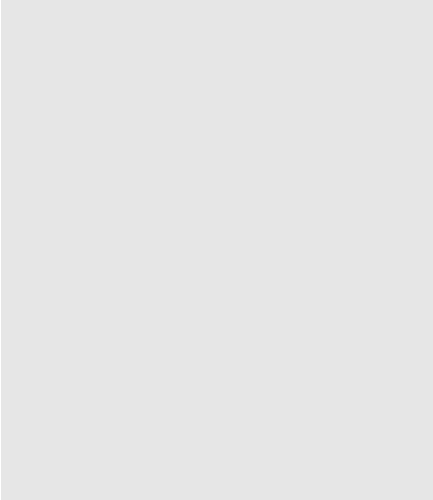
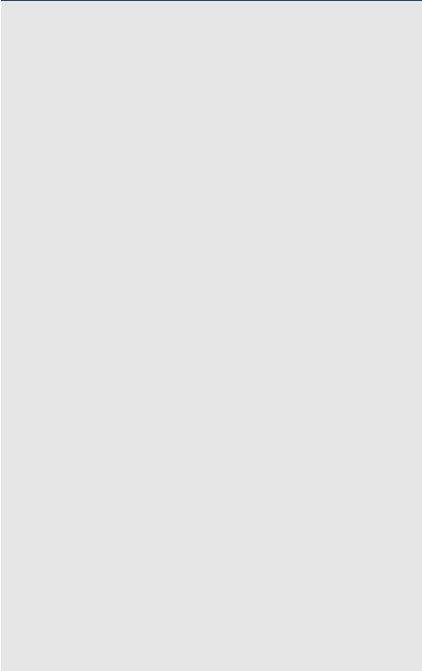


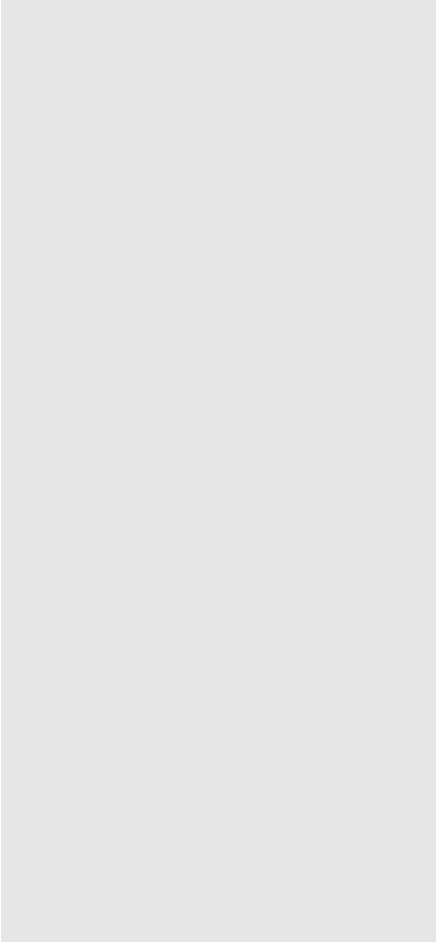
' An



1&. )esponsi *le person(s)	3rof. Sumarsono
1 (. Wa,s o! reporting (how- to who)	; he results 4&quantitati e and &ualitati e5 will be re!orted by fa"ulty to the de!artment "hair ia "om!letion of the "ourse <a"ulty Self)Assessment form.
1+. Wa,s o! closing the loop	



	<p>simple programming constructs such as loops, conditionals, functions and arrays are implemented using assembly language instructions +5 Create functional programs for a digital computer using assembly language instructions</p> <p>5 A fully a broad understanding of C3 , organisation and operation to problems in computer science</p>
&. /ime ( +hich semester(s))	e) <all 080 '2
'. (es)onsible erson(s)	e) 3rof. ; andon
*. Wa% s o! re)orting (ho +, t sh) dP sh`	



	of audiences.
12. #assessment activity	Senior design report and presentation
13. #assessment instrument	"Ca!stone !role"t rubri"
14. am)le (courses/1 o! students)	"CM3E +C*% Senior Design II
1". LO !rom the course	Su""essfully "om!lete a ma!or "a!stone design !role"t satisfying re&uirements of !role"t "lients. Disseminate !role"t results through a te"hnical Journal arti"le% mo"# , .S. !atent a!!i"ation% and oral !resentation in front of !role"t "lients. E-!erien"e wor#ing with !role"t "lients and team members. , nderstanding of the broad so"ietal and ethi"al im!a"ts of a !role"t. De elo! teamwor# s#ills for !role"t im!lementation and "om!letion.
1&. /ime (+hich semester(s))	"S!ring 080+
1'. (es)onsible )erson(s)	"Prof. ;andon
1*. Wa% s o! re)orting (ho +, to +ho)	; he results 4&uantitati e and &ualitati e5 will be re!orted by fa"ulty to the de!artment "hair ia "om!letion of the "ourse <a"ulty Self)Assessment form.
1 -. Wa% s o! closing the loo )	Intera"tion between "hair% fa"ulty and industrial ad isory board