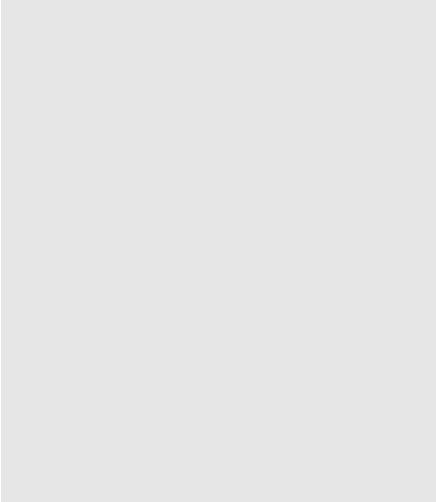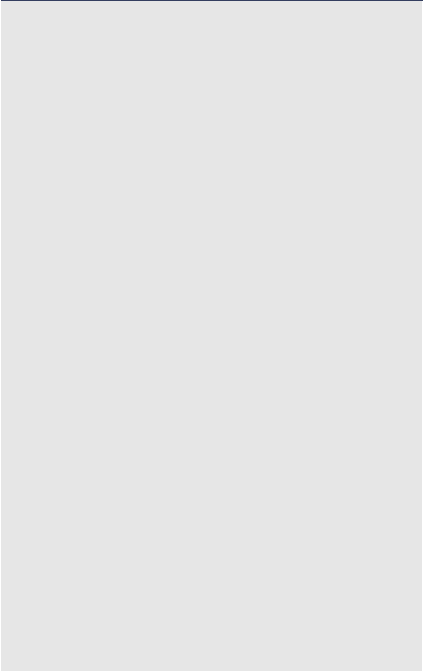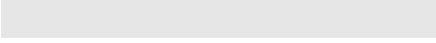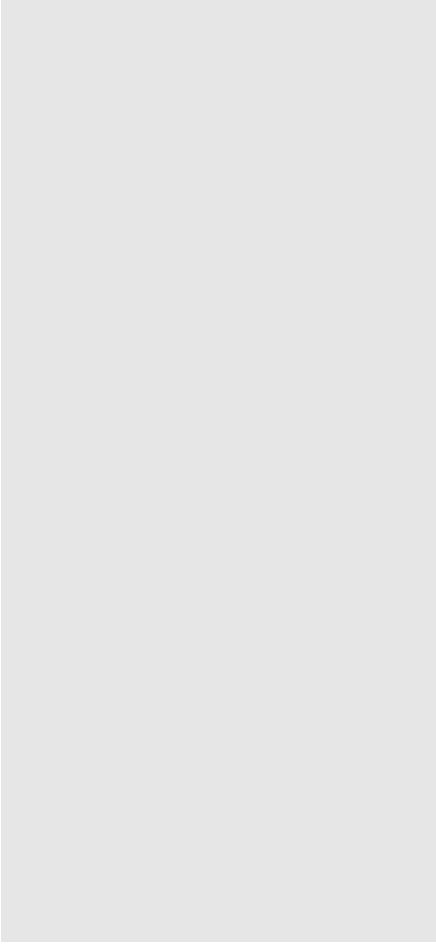'. An

1&. Responsible person(s)	3rof. Sumarsono
1(. Wa, s o/reporting (how - to who)	; 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 loop	

	sim!le !rogramming "onstru"ts su"h as loo!s%"onditionals% fun"tions and arrays are im!lemented using assembly language instru"tions +5 Create fun"tional !rograms for a digital "om!uter using assembly language instru"tions .5 A!!ly a broad understanding of C3, organi$ation and o!eration to !roblems in "om!uter s"ien"e
8. ⟋íme (⊬hich semester(s))	e)<all 080'2
'. (es⟋onsible ⟋erson(s)	e)3rof. ; andon
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	of audien"es.
12. Assessment aci∫t∥	Senior design re!ort and !resentation
13. Assessment instrument	")Ca!stone !roʌe"t rubri"
14. am∖le (courses∥7o∕ students)	")CM3E +C*%Senior Design II
1″ LO ∕rom the course	Su""essfully "om!lete a maʌor "a!stone design !roʌe"t satisfying re&uirements of !roʌe"t "lients. Disseminate !roʌe"t results through a te"hni"al ʌournal arti"le%mo"#, .S. !atent a!!li"ation%and oral !resentation in front of !roʌe"t "lients. E-!erien"e wor#ing with !roʌe"t "lients and team members. ,nderstanding of the broad so"ietal and ethi"al im!a"ts of a !roʌe"t. De elo! teamwor# s#ills for !roʌe"t im!lementation and "om!letion.
1∂. ∕ime (∕hich semester(s))	")S!ring 080+
1′. ∕es∕onsible ∕erson(s)	")3rof. ; 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