Table 4-2 Course mapping of the related course to Computer Engineering Student Outcomes and TABEE Outcome (Sort by TABEE)

Course ID	Course Title	Curri-culum	1						2			3		4		5					6		7			8	9		10	11		11	TABEE
			a.1	a.2	a.3	a.4	a.5	a.6	e. 1	e. 2	e. 3	c. 1	c. 2	b.1	b.2	k.1	k.2	k.3	k.4	k.5	d.1	d.2	g.1	g.2	g.3	h.1	f. 1	f. 2	h.2	i. 1	i. 2	j. 1	ABET
2100301	ENG PRACTICE	2016,2018																												●			
2110101	COMP PROG	2016,2018	○															○															
2110201	COMP ENG MATH	2016,2018		○												●															●		
2110202	DISCRETE STRUC COM	2016,2018		●	○																												
2110203	COMP ENG MATH II	2018		●																													
2110211	INTRO DATA STRUCT	2016,2018	●		○				○	○	○	○	○					●													○		
2110215	PROG METH I	2016,2018	○				○											○		●			●										
2110221	COMP ENG ESS	2016,2018		○	○	○					○		○				○				●	●			○		●	●				○	
2110233	COMP ENG LAB	2018														●																	
2110251	DIG COMP LOGIC	2016,2018				●					○																						
2110263	DIG LOGIC LAB I	2016,2018								●	●								●														
2110313	OS SYS PROG	2016,2018						●						○			●																
2110316	PROG LANG PRIN	2016,2018							●	●	●	○	○																				
2110322	DB SYS	2016,2018			○						○	○	○					○							●								●
2110327	ALGORITHM DESIGN	2016,2018	○		●				○	○		○						○													○		
2110332	SYS ANALYSIS DSGN	2016					●		○	○	○	○												●		●							
2110335	SE1	2018					●		○	○	○	○												●		●							
2110336	SE2	2018										●	●								●				○				●				
2110352	COMP SYS ARCH	2016,2018				○						○			●																●		
2110356	EMBEDDED SYS	2018				●																											
2110363	HW SYN LAB I	2016,2018								○	○		○						●		○										○		
2110366	EMBEDDED SYS LAB I	2018																	●														
2110423	SOFTWARE ENG	2016										●	●								●				○				●				
2110471	COMP NETWORK I	2016,2018						●						●			●																
2110488	CAP PROJ I	2018							●	●		●		●							●			●	●		●			●	●	●	
2110489	CAP PROJ II	2018									●		●		●							●		●	●		●			●	●		
2110490	COMP ENG PRE-PROJ	2016,2018							●	●		●		●							●			●	●		●			●	●	●	
2110499	COMP ENG PROJECT	2016,2018									●		●		●							●		●	●		●			●	●		

Table 4-2 Course mapping of the related course to Computer Engineering Student Outcomes and TABEE Outcome (Sort by ABET)

Course ID	Course Title	Curri-culum	1						4		5		6		2			9		7			8	10	11		11	5					TABEE
			a.1	a.2	a.3	a.4	a.5	a.6	b.1	b.2	c. 1	c. 2	d.1	d.2	e. 1	e. 2	e. 3	f. 1	f. 2	g.1	g.2	g.3	h.1	h.2	i. 1	i. 2	j. 1	k.1	k.2	k.3	k.4	k.5	ABET
2100301	ENG PRACTICE	2016,2018																							●								
2110101	COMP PROG	2016,2018	○																											○			
2110201	COMP ENG MATH	2016,2018		○																						●		●					
2110202	DISCRETE STRUC COM	2016,2018		●	○																												
2110203	COMP ENG MATH II	2018		●																													
2110211	INTRO DATA STRUCT	2016,2018	●		○						○	○			○	○	○									○				●			
2110215	PROG METH I	2016,2018	○				○													●										○		●	
2110221	COMP ENG ESS	2016,2018		○	○	○						○	●	●			○	●	●			○					○		○				
2110233	COMP ENG LAB	2018																										●					
2110251	DIG COMP LOGIC	2016,2018				●											○																
2110263	DIG LOGIC LAB I	2016,2018														●	●														●		
2110313	OS SYS PROG	2016,2018						●	○																				●				
2110316	PROG LANG PRIN	2016,2018									○	○			●	●	●																
2110322	DB SYS	2016,2018			○						○	○					○					●					●			○			
2110327	ALGORITHM DESIGN	2016,2018	○		●						○				○	○										○				○			
2110332	SYS ANALYSIS DSGN	2016					●				○				○	○	○				●		●										
2110335	SE1	2018					●				○				○	○	○				●		●										
2110336	SE2	2018									●	●	●									○		●									
2110352	COMP SYS ARCH	2016,2018				○				●	○															●							
2110356	EMBEDDED SYS	2018				●																											
2110363	HW SYN LAB I	2016,2018										○	○			○	○									○					●		
2110366	EMBEDDED SYS LAB I	2018																													●		
2110423	SOFTWARE ENG	2016									●	●	●									○		●									
2110471	COMP NETWORK I	2016,2018						●	●																				●				
2110488	CAP PROJ I	2018							●		●		●		●	●		●			●	●			●	●	●						
2110489	CAP PROJ II	2018								●		●		●			●	●			●	●			●	●							
2110490	COMP ENG PRE-PROJ	2016,2018							●		●		●		●	●		●			●	●			●	●	●						
2110499	COMP ENG PROJECT	2016,2018								●		●		●			●	●			●	●			●	●							