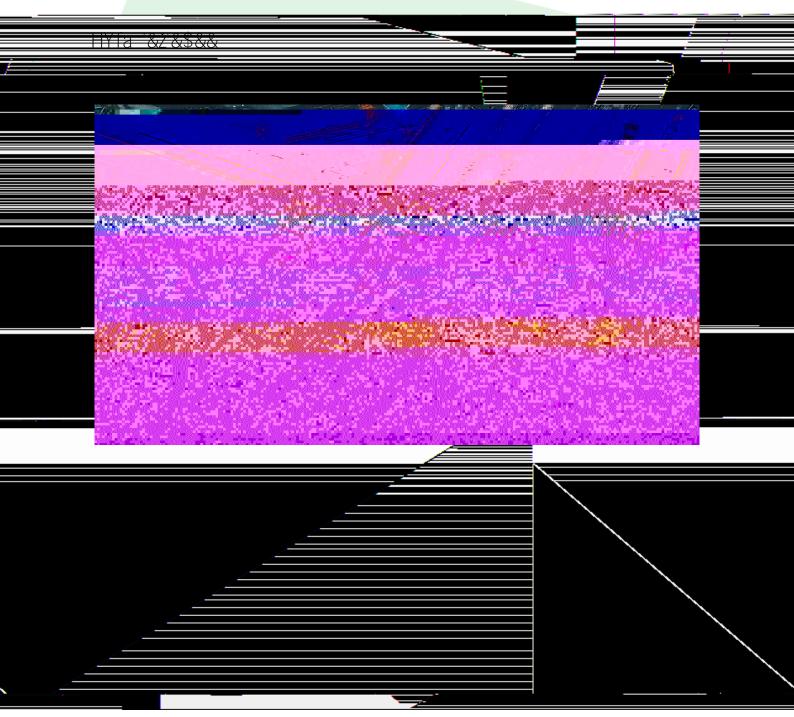


CVEN4402

 $HfUbgdcfhGmghYa\ g'!\ DUfh'\%\ BYhk\ cf_5bU`mg]g$



Course Overview

Staff Contact Details

Convenors

Name	Email	Availability	Location	Phone
A YYUX GUVYf]	a YYUX"gUVYf]4 i bgk "YXi "Ui	6mUddc]bha Ybh	79%\$(

School Contact Information

<u>9b[]bYYf|b['Ghi XYbhGi ddcfhGYfj]WYg'-</u>'H\Y'Bi WYi g'!'Ybfc`a Ybhž'dfc[fYgg]cb'W\YW_gž'WUg\'fYei Yghgž Wti fgY']ggi Yg'cf'dfc[fUa!fY`UhYX'ei Yf]Yg'

<u>9b[]bYYf]b['±bXi glf]U`'HfU]b]b[</u>'-'±bXi glf]U`'lfU]b]b['ei Ygl]cbg'

<u>I BGK 'Gh Xm5VfcUX</u>'-gh XmUVfcUX'gh XYbhYbei]f]Yg'fZcf']bVci bX'gh XYbhgŁ'

<u>I BGK '91 WXUb[Y</u>'-gh XYbhYl WXUb[Y'Ybei]f]Yg'flcf']bVci bX'gh XYbhgl'

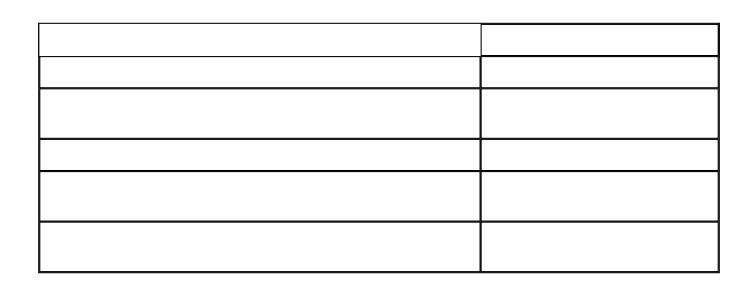
LBGK : i h fy Gh XYbh - dch bh U`gh XYbh Ybei]f]Yg Y"["UXa]gg]cbgž ZYYgž dfc[fUa gž WfYX]h lfUbgZYf

Phone

fŽ*%'&Ł'-',) ',) \$\$'-Bi WYi g'Ghi XYbh<i V'

fŽ*%'&Ł'-',) '+**%'-'9b[]bYYf]b['=bXi glf]U`'HfU]b]b['

fŽ*%%&£'-',) " %+- '-1 BGK 'Gh Xm5VfcUX'UbX'1 BGK '91 WXUb[Y'fZcf']bVci bX'gh XYbhg£'



Assessment

Assessment task	Weigh	t Due Date	Course Learning Outcomes Assess
%"K YY_`mA ccX`Y`Ei]nnYg	% 1	B ch5dd`]\WV`Y	%ž'&ž'' ž'(ž')
&"`5gg][ba Ybh'%	&\$ı		

Attendance Requirements

Course Schedule

J]Yk 'WUgg'Ha YHUV'Y

Timetable

Date	Туре	Content		
C!K YY'&' 'A Um!'&+ A Um				
K YY_'%" \$'A Um!"	@YWhifY	7 ci fgY ±bHfcXi Whjcb		
>i bY		±olfcXi WhjcbihciHfUbgdcfhiGmghYa gžiDiUbb]b[iUbX BYhk cf_g		
	K cf_g\cd	±olfcXi Wijcb hc HfUbgdcfhGmghYa gž'D`Ubb]b['UbX BYhk cf_g		
K_YY%. ** *>i bY '! *%\$	@YWhifY	Fci h]b['5`[cf]h\a g		
>i bY	K cf_g\cd	Fci h]b['5`[cf]h\a g		
K_YY'' . '% '>i bY '! '%+	@YWhifY	7 cbj YI]lmiUbX C dhja]nUhjcb		
>i bY	K cf_g\cd	7 cbj YI]lmiUbX C dhja]nUhjcb		
K_YY_^(.^&\$^>i bY^!^&(@YWhifY	±blfcXiWMjcbihcilgYf'9ei]`]Vf]ia		
>i bY		I gYf'9ei]`]Vf]i a '5gg][ba YbhGc`i h]cb'A Yh\cXg		
	K cf_g\cd	⇒blfcXi Whjcbihcil gYfi9ei]i]Vf]ia		
		I gYf'9ei]`]Vf]i a '5gg][ba YbhGc`i h]cb'A Yh\cXg		
K_YY_") . "&+">i bY"! "%	@YWhifY	DUth '6UgYX'I 9'Gc'i t]cb'A YthcXg		
>i `m	K cf_g\cd	DUth 6UgYX1 9 Gci thcb A YthcXg		
	5ggYgga Ybh	5gg][ba Ybh%		
K YY_`*.`(`>i `m!`, `>i `m				
K_YY_"+."%%">i `m'!"%)	@YWhi fY	I gYf'9ei]`]Vf]i a 'k]h\'8YaUbX'9`Ugh]W]m		
>i `m	K cf_g\cd	I gYf'9ei]`]Vf]i a 'k]h\'8YaUbX'9`Ugh]W]m		
K YY_', .'% '>i `m!'&&	@YWhi fY	GhcWkUghjWl gYf'9ei]']Vf]ia		
>i `m	K cf_g\cd	GhcWkUghjWl gYf'9ei]']Vf]ia		
	1			

Submission of Assessment Tasks

D`YUgY`fYZYf`hc`h\Y`A ccX`Y`dU[Y`cZh\Y`Wci fgY`Zcf`Z fh\Yf`[i]XUbWY`cb`UggYgga Ybhgi Va]gg]cb"

UNSW has a standard late submission penalty of:

•)ı 'dYf'XUmž'Zcf'U``'UggYgga Ybhg'k\YfY'U'dYbU'hm'Udd`]Ygž'WUddYX'Uh'Zjj Y'XUmg'f1%\$\$'\ci fg\z'UZhYf k\]W\'U'gh XYbh'WUbbchgi Va]h'Ub'UggYgga Ybhz'UbX'bc'dYfa]hhYX'j Uf]Uh]cb"

Academic Honesty and Plagiarism

6Yk UfY "5 b 'Ugg][ba Ybhih Uh]bWi XYg 'd 'U[]Uf]gYX 'a UhYf]U`'k]```fYWY]j Y 'U '\$ı ': U] ž'UbX 'ghi XYbhg 'k \c d`U[]Uf]gY 'UfY 'U`gc '`]UV`Y 'hc 'X]gW]d`]bUfmUWf]cbž]bWi X]b[YI Wi g]cb 'Zfca 'Ybfc`a Ybh'

 $D`U[]Uf]ga ~]g'hY'i gY'cZUbch\Yf'dYfgcb'g'k cf_'cf']XYUg'Ug']Zh\Ymk YfY'mci f'ck b'''K ~Yb']h]g'bYWYggUfmcf XYg]fUV'Y'hc'i gY'ch\Yf'dYcd'Y'g'a UhYf]U`'mci 'g\ci `X'UXYei UhY`mUW_bck `YX[Y'k \cgY'k cfXg'cf']XYUg'h\Ym$

Appendix: Engineers Australia (EA) Professional En Standard

Program Intended Learning Outcomes	
?bck `YX[Y`UbX'g_]```VUgY	
D9%"%7ca dfY\Ybg]j Yžfh\YcfmVUgYX`i bXYfgfUbX]b[`cZh\Y`i bXYfd]bb]b[`bUh fU``UbX d\mg]\WJ``g\\]Yb\W`g`UbX`h\Y`Yb[]bYYf]b[`Z bXUa YbfU`g`Udd`]\WJV`Y`hc`f\Y'Yb[]bYYf]b[`X]g\\]d`]bY	
D9%"&"7cbWYdh U``i bXYfgHJbX]b['cZh\Y'a Uh\Ya Uh\Ya Uh]Wgž'bi a Yf]WJ``UbU`mg]gž'gHJh]gh]Wgž'UbX Wca di hYf`UbX`]bZcfa Uh]cb'gW]YbWYg'k \]W\`i bXYfd]b'h\Y'Yb[]bYYf]b['X]gW]d`]bY	
D9%" =b!XYdh\i bXYfgrUbX]b[cZgdYW]U`]ghVcX]Yg`cZ_bck YX[Y`k]h\]b`h\Y`Yb[]bYYf]b[X]gW]d`]bY	
D9%"('8]gWYfba YbhcZ_bck 'YX[Y'XYj Y`cda YbhUbX'fYgYUfW\'X]fYWf]cbg'k]h\]b'h\Y Yb[]bYYf]b['X]gW]d`]bY	
D9%) '? bck 'YX[Y'cZYb[]bYYf]b['XYg][b'dfUWjWY'UbX'WcbfYl fi U`'ZUWcfg']a dUWfjb['fh\Y Yb[]bYYf]b['X]gWjd`]bY	
D9%"* I bXYfgHJbX]b['cZh\Y'gWcdYž'df]bWjd`Ygž'bcfa gž'UWVci bHJV]`]hjYg'UbX'Vci bXg'cZ gi gHJ]bUV`Y'Yb[]bYYf]b['dfUWfJWY']b'h\Y'gdYWjZJWX]gWjd`]bY	
9b[]bYYf]b['Udd`]WUh]cb'UV]`]hm	
D9&"%5dd`]WUh]cb`cZYghUV`]g\YX`Yb[]bYYf]b[`a Yh\cXg`hc`Wca d`Yl `Yb[]bYYf]b[`dfcV`Ya gc`j]b[
D9&"&": `i YbhiUdd`]WUh]cb'cZYb[]bYYf]b['hYVXb]ei Ygžhcc`g'UbX'fYgci fWfg	
D9&"' '5dd`]WUh]cb'cZgmghYa Uh]WYb[]bYYf]b['gmbh\Yg]g'UbX'XYg][b'dfcWYggYg	
D9&"('5dd`]WUh]cb'cZgmghYa Uh]WUddfcUWXYg'hc'h\Y'WcbXi Wh'UbX'a UbU[Ya YbhcZYb[]bYYf]b[dfcYWhg	
DfcZYgg]cbU``UbX`dYfgcbU``Ulff]Vi hYg	
D9' "%'9h\]WU``WcbXi Wh'UbX'dfcZYgg]cbU``UWWci bHUV]`]hm	
D9' "&'9ZYW¶j Y'cfU``UbX'k f]MYb'Wca a i b]WUŊcb']b'dfcZYgg]cbU``UbX``UmXca U]bg	
D9' "' '7 fYUhjj Yž']bbcj Uhjj Y'UbX'dfc!UWhj Y'XYa YUbci f	
D9' "('DfcZ/gg]cbU`i gY'UbX'a UbU[Ya YbhcZ]bZcfa Uh]cb	
D9' ") 'C fXYf`m'a UbU[Ya YbhcZgY`ZïUbX`dfcZYgg]cbU``WcbXi Wh	
D9' "* '9ZZYW¶j Y'HYUa 'a Ya VYfg\]d'UbX'HYUa '`YUXYfg\]d	