

自動化科技研究所 碩士 學位論文 Graduate Institute of Automation Technology Master Thesis

Thesis's English Template for NTUT

Researcher: John Doe

Advisor: John Doe, Ph.D.



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「學位論文口試委員會審定書」掃描檔

審定書填寫方式以系所規定為準,但檢附在電子論文內的掃描檔須具備以下條件:

- 1. 含指導教授、口試委員及系所主管的完整簽名。
- 2. 口試委員人數正確,碩士口試委員<u>至少3人</u>、博士口試 委員<u>至少5人</u>。
- 3. 若此頁有<u>論文題目</u>,題目應和<u>書背、封面、書名頁、摘</u> 要頁的題目相符。
- 4. 此頁有無浮水印皆可。

審定書不用頁碼

摘要

關鍵詞:(請自己填)

摘要為論文或報告的精簡概要,其目的是透過簡短的敘述使讀者大致瞭解整篇報告的內容。摘要的內容通常須包括問題的描述以及所得到的結果,但以不超過 500 字或一頁為原則,且不得有參考文獻或引用圖表等。以中文撰寫之論文除中文摘要外,得於中文摘要後另附英文摘要。標題使用 20pt 粗標楷體並於上、下方各空一行(1.5 倍行高,字型 12pt 空行)後鍵入摘要內容。摘要頁須編頁碼(小寫羅馬數字表示頁碼)。

TAIPEI

ABSTRACT

Keyword: AAA, BBB, CCC

Start writing abstract from here. Start writing abstract from here.



Acknowledgments

Insert your acknowledgments text here or delete this optional page.



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4	TECH	

Chapter 1 Title Example1

1.1 Equation

To reference your equation, it should use the expressions such as "E.q. (1.1)" or "Equation (1.1)".

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a} \tag{1.1}$$

1.1.1 Table

Content Text Content Text.

Table 1.1: Table Example AAA.

Protocol	P_{-}	CS_1	CS_2	RG
SD	O(1), O(1), N/A	O(n-t), O(1), N/A	O(n-t), O(1), N/A	O(1), O(n), O(n)
MSSMul	O(1), O(1), N/A	O(n-t), O(n), O(1)	O(n-t), $O(n)$, N/A	O(1), O(n), O(n)
MSSAdd	O(1), O(1), N/A	$\overline{O}(n-t), O(n), O(1)$	N/A, N/A, N/A	O(1), O(n), O(n)
SC	O(1), O(1), N/A	O(n-t), O(n), O(1)	O(n-t), O(n), N/A	O(1), O(n), O(n)

1.1.1.1 Section Header Level 3

$$(1+x)^n = 1 + \frac{nx}{1!} + \frac{n(n-1)x^2}{2!}$$
(1.2)

You can also make a little text or a number appear on other text or number, like this 10^{-4} , or 10^a , and a^{-10} . These are called "a power of a number", or *exponent*, which indicates how many times a base number is multiplied by itself. Figure 1.1 and Figure 1.2 show the train station, and Table 1.1 shows the table.

Content Text Conte

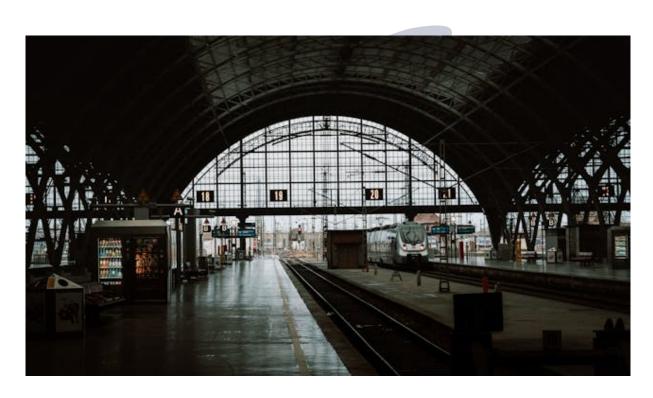


Figure 1.1: Cool train station



Figure 1.2: This cool train station stands as a metaphor for life itself, everyone's waiting, no one knows when their train will arrive, and someone's always holding the wrong ticket. Yet, we all stand here pretending everything's fine, sipping overpriced coffee with quiet determination



Figure 1.3: Cool train station



Figure 1.4: Cool train station

Chapter 2 Title Example 2

2.1 Section Header Level 1

Content Text Content Text.

Table 2.1: Another table caption

Protocol	P	CS_1	CS_2	RG
MSSMul	O(1), O(1), N/A	O(n-t), O(n), O(1)	O(n-t), O(n), N/A	O(1), O(n), O(n)
SC	O(1), O(1), N/A	O(n-t), O(n), O(1)	O(n-t), O(n), N/A	O(1), O(n), O(n)

2.2 Section Header Level 1

Content Text Content Text.



Figure 2.1: Cool train station

You may also, somehow, need to put a very looong table into your work, like "this one" 2.2, which is fine, and I understand. Here's how you could put it like the table 2.2

Table 2.2: A very loooong table

Category	ID	Comment
1_F00	Bar	0_Foo
		1_Bar
		2_Foo
		3_Bar
		4_Foo
		5_Bar
		6_Foo
_		7_Bar
-		8_Foo
		9_Bar
		10_Foo
		11_Bar
2_F00	Bar	12_Foo
		13_Bar
		14_Foo
		15_Bar
		16_Foo
		17_Bar
		18_Foo
		19_Bar
		20_Foo
		21_Bar
		22_Foo
		23_Bar
		24_Foo
		25_Bar

Continuation of Table 2.2		
Category	ID	Comment
		26_Foo
		27_Bar
		28_Foo
		29_Bar
		30_Foo
		31_Bar
		32_Foo
		33_Bar
		34_Foo
	TAI	35_Bar
		36_Foo
		37_Bar
		38_Foo
		39_Bar
	_	40_Foo
		41_Bar
		42_Foo
		43_Bar
		44_Foo
		45_Bar
		46_Foo
		47_Bar
		48_Foo
3_F00	Bar	49_Bar
		50_Foo
		51_Bar
		52_Foo

Continuation of Table 2.2		
Category	ID	Comment
		53_Bar
		54_Foo
		55_Bar
		56_Foo
		57_Bar
		58_Foo
		59_Bar
	End of T	Table 2.2





Figure 2.2: Illustration of the train stations: (a) and (b) (Continued in Figure 2.3)

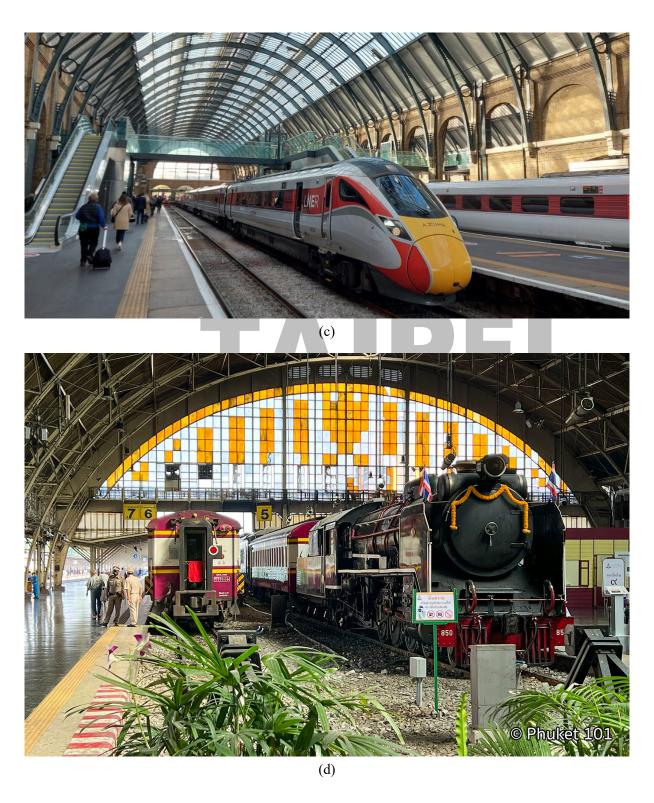


Figure 2.3: Illustration of the train stations: (c) and (d)

References

- [1] Donald E. Knuth. "Literate Programming". In: *The Computer Journal* 27.2 (1984), pp. 97–111.
- [2] Leslie Lamport. *LTEX: a Document Preparation System*. 2nd ed. Massachusetts: Addison Wesley, 1994.

