EMI Academic Skills in English, Writing Skills

English Skills for Higher Education Staff Masaryk University Language Centre Summer School, 18-22 July 2022 Tony Corballis, tony@corballis.com

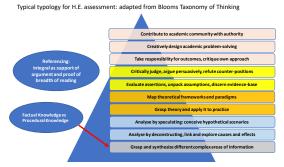
Todays objectives:
✓ Critical thinking for writing

- ✓ Academic discourse
- ✓ Constructing essays ✓ Academic writing style
- ✓ Referencing sources
 ✓ Assessing and feedback

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Foundations for academic writing: Critical Thinking



Barriers to critical thinking

Mistaking criticism with negativity

Mistaking information for understanding, reductive thinking, insufficient attention, disinterest Past educational experience, teacher-centric methods, cultural values - avoiding critiquing experts Lack of practical methods and strategies, lack of practice, lack of relevant meta-language

(Cottrell 2011, inter alia)

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Failing to conceive of: RHETORIC (thus objectives and bias), PARADIGM (thus assumptions and perspective) QUALITY OF THE LOGIC



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A starting point for academic writing:

Academic Discourse



General predictable

Writing is an onion ...

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What is academic discourse?

Essays (descriptive → analytic → argumentive)
Reports, problem-solution reports, case studies
Research reports, lab reports, dissertations (and their parts)
Journal articles (research reports, critical reviews)
Reviews (critical, literary)
Technical journalism
Reflective writing

Reflective writing ESAP: legal, scientific, engineering, medical Academic textbook chapters Lectures

Text types \rightarrow genre \rightarrow discourse

ideas (structuring and idea development)

Format-predictable ... thus protocols on how to present research (and respond). Implicit rules: 'academic literacy', accessible and meaningful to 'academic cultures' and communities, who depend on subject (and thus epistemology shapes the genre)

Academic discourse:

What do all academic texts have in common?

Evidence-based (supported) claims **Criticality**: ideas not just explained, but examined and **contested**

 ${\it Mostly implicit-how to make explicit for students to express in English.} \\ {\it Ideas for practice?}$

Academic discourse: What do they all have in common?

Style tends to be dry, precise (neutral and objective) BUT...

Academic voice and referencing

Concepts/theories central to 'discussion' (social process) Writers and readers form communities so Protocols for being collegial/adversarial , e.g. hedging

Implicit – how to make explicit for students to express in English. Ideas for practice?

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Academic discourse: What else do they have in common?

Drawing practical $\leftarrow \rightarrow$ theoretical

Implicit – how to make explicit for students to express in English. Ideas for practice?

Genre as fundamental in language

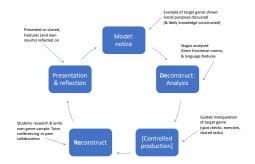
Genre-based literacy (Halliday: Systemic-Functional Linguistics)

COMPARE focus (1970s) on sentence syntax, handwriting, spelling, grammar accuracy, punctuation, error correction and quality of isolated ideas.



WITH explicit teaching (1980/90s onwards) of genres such as recount/narrative, report, argument and discussion essay, procedures, processes, context description, etc.

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Considering techniques: Product approach or process approach?

Product Approach	Process Approach
Focus on the destination: final submission	Focus on the journey
May be one formative assessment (practice)	Informal, regular teacher feedback or input
Teacher gives formal feedback on both	At every stage or draft
	Also peer collaboration and negotiation
	Result is student-peer-teacher mediated effort

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Genre: multi-media technology aiding in EMI

- $\circ \ \ \textit{Scaffolding all aspects of text from meaning to structure:}$
- o colour coding for linguistic moves in the genre,
- o inserting bubbles, arrows, text boxes
- o flicking between similar slides to make things appear/disappear,
- o using animation in PPT,
- o eliciting from students and amending texts on-screen,
- $\circ\;$ use of bold or italics, hyperlinking to sites, QR codes to send to sites,
- $\circ\;$ collaborative writing and editing on shared documents

Mainstay of academic writing:

Constructing Essays



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Argumentation

Logical reasons (deductive or inductive), objectivity, evidence to support Quoting others with evidence already

And, most importantly, refuting counter-argument

- Take opposing arguments
- · Then discredit them



Counter-argument

We further the formal of the following t

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Showcasing language moves: counter-argument

'Miniaturized' example:

The monarchy certainly has no place in modern Britain as it is a categorically undemocratic institution, with the Queen unelected. Despite this fact, it is often argued that the Queen has no real power (Jones 1986). However, according Welsh and Bales (2004), Britain could go to war without even consulting the elected parliament (cited in Burns, 2009). Furthermore, while some would argue that the best democracies may be constitutional monarchies (e.g. Hereford 1999), the hereditary system is actively upheld by the monarchy and does not ensure individual merit; therefore it clearly goes against the democratic principle.

Showcasing language moves: counter-argument

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Showcasing counter-argument

It may have been observed that consecutive Australian governments have ostensibly lauded but patronised China, with opportunistic language like "successful trading partner" and "gold mine relations' frequently appearing in public and media rhetoric (Deans 2009). Indeed it appears to have been openly deemed by Canberra as little more than an exploitative relationship. In fact, the ongoing struggle for stronger US positioning by the Abbott government might have succeeded in sending signals to China in the first instance, and indonesia in the second, that Australia remain the belligerent, non-inclusive, xenophobic, middle-power of the Asia-Pacific (Matthews 2012, p. 34). As offensive as this may look, it has also conceivably allowed another negative message to be sent: unless a state overtly sides with the US, Australia will maintain a greater political distance.

Notwithstanding the damage to relations inherent in this, and conceding to the caveats outlined earlier, an alternative and less cynical perspective can also be gleaned from these gestures, if the following broader context is taken into consideration. ...



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Writing introductions

- Orientation to the topic general topic or background show relevance or importance define or classify any terms explore previous literature raise a question or problem
- Thesis or purpose main argument/proposition to prove (descriptive essays just have purpose)
- Outline

Previews essay structure/moves

• Scope Possible limits or special focus chosen



Testing your thesis statement

Does it offer a raw-form answer to the essay question?

Is it challenge-able? If it simply states facts, it's not a thesis.

Is it **specific** enough? If vague, it may not be a strong argument. Avoid words like 'good', 'enough' etc.

The "how and why?" test? If it provokes "how?" or "why?" it may be too open-ended.

The "so what?" test. Is it important or relevant? Does it link to my intended content?

dapted from: https://writingcenter.unc.edu/tips-and-tools/hesis-statements/)

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Assessing 'strength' of a thesis statement: two samples

This essay will analyse the influence of Buddhist meditation techniques on Daoism in China during the Eastern Han to demonstrate. Its importance. It will be divided into three sections: the first will clarify the initial acceptance of Buddhism in China; the second will define the interaction between Buddhism and Daoism, and the third will determine the importance of Buddhist meditation techniques on Daoism during this period (52-520 CC).

The first section will analyse the debated European Union (EU) attitudes in dealing with migration and refugees, to show that it has not posed a concrete threat to national sovereignty. A brief evaluation of the political rhetion and the inefficient development of EU policy will follow. In the second section, an alternative perspective will be offered to enable reflection on the challenges that migration struggles advance in contemporary political discourse, and how these could be usefully addressed.

Writing conclusions

- Summary
- Briefly outlines what the essay covered
- Restating the thesis
 Confirms your thesis main
- Confirms your thesis, main logical conclusion
- Justifying and/or applying
- Sometimes, reference to relevant work
- Sometimes, limitations of the essay
- Final strong and general closure: identify any special relevant focus, implications (including speculation), or recommendations (for society, business, policy, or future research)

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The risks to the health of national eq practical labour market concerns ha the need to protect and extend intel rights. Industry scenarios and future p clearly demonstrate this. This reflects deeper conical issues regarding th ing and maintaining of incentives for n and artists' rights to revenu lectual property ross all forms of legislation shou broadcasting. In ke repo this will be a particula ng area the world continues to expand into ne

Developing academic writing: Academic Style



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ACADEMIC ENGLISH - REGISTER: What is this?

Linguistic 'register': 'appropriateness to purpose or social setting' EAP teachers often simplify: high(er) or low(er) register

From the writer or student perspective, what is it?

CONCISE (usually!)
PRECISE (lexis)
NEUTRAL (seemingly)
FORMAL
SERIOUS

So, seven tendencies:

1.Remove redundancy, tighten syntax 2.Convert verbs to nouns (nominalise) 3.De-personalise (passive voice can help) 4.Choose precise (often Latinate) words 5.Use abstract nouns as synonyms 6.Use cautious language (modals, etc) 7.Distance yourself (reported speech, modals)

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Step 1: Being Concise

"You can see there has been less research within education this year due to the fact that there really is a lack of public funding for it."
(27 words)

"Inadequate public funding has undermined educational research this year."
(9 words)

Step 1: Removing Redundancy

postpone · postpone to a later date each individual person => each person divided into two equal halves => really impossible => absolutely perfect => an extra added bonus => reverted back to => • still in use today =>

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Step 1: Tightening - manipulating syntax

- The riots are events which benchmark the discontent of the public youth with government austerity policies.
- The riots are events benchmarking the discontent of the public youth with government austerity policy.
- The riots, benchmarks of public youth discontent with government austerity policy, are

Step 2: Verbs → nouns

- 1. They will <u>consider</u> the issue at next week's meeting.

 Consideration will be given to the issue at next week's meeting.
- 2. They eventually $\underline{\text{permitted}}$ the site to be used \dots
- Permission was granted for ...
- 3. They did not <u>announce</u> the findings ... *The findings announcement was ...*

Step 2: Verbs → Nouns

If the children are vaccinated, we will save so many lives. This also means that everyone will just generally live better.

Child $\frac{\text{vaccination}}{\text{programmes}}$ programmes will cause reductions in mortality and assure greater quality of $\frac{\text{life}}{\text{life}}$.

Step 3: De-personalising

I believe that the entire work could have been executed that year. →
The entire work could have been executed that year.

If you consider the impact, you would never elect such an option. \Rightarrow If the impact is considered, such an option would never be elected.

Banks and Wild pre-empted the debate with a critique on \dots Opponents have pre-empted the debate with critiques on \dots

The debate was pre-empted through scholarly critiques on

e.g. elicit peer improvement of student sample

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Or isolated examples? Replace the underlined phrases with nouns:

Many factors must be considered in explaining $\underline{\text{how fast the population has}}$ grown in the developing countries.

Menzel (1973) revealed they can convey where items are.

How big this group is varies in different centres.

The key issue is <u>how much</u> there was a significant threat to those supplies. Yet, according to Harris (1997), he does not understand <u>why he is going to be convicted</u>.

Do lecturers need to explicitly treat/mention these features?

Presenting isolated from context, practising with exercises ... versus discovering within text, within subject, lexical field, genre?

Arguments for isolating (more deductive):

- Optimum awareness through single focus uncluttered learning objectives
- Autonomous learning: referring back to it when relevant

Arguments for allowing 'discovery' in-text (more inductive):

- Inextricably linked with meaning and 'life'
- So more relevant and motivating for learner

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Step 4: Choosing precise terms

"A lot of people think that the weather is getting worse. I think that they are quite right. Research tells us that we now get storms etc all the time." \circledcirc

Latinate words tend to be more semantically precise, less general.



go after	pursue, seek
go on	continue, persevere, persist,
make	construct, develop, create, generate
do	perform, undertake, act, execute
luckily	fortunately, auspiciously, favourably
need	require, necessitate
want	desire, aspire to, to be inclined towards
make up with	reconcile, accommodate, yield to
good thing	advantage, benefit, asset
get better	improve, advance, enhance, progress
good enough	satisfactory, adequate

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Explicit or implicit? A continuum to explore

more conscious

Best 'noticed' in-context,

then 'treated' where possible

(noted, deconstructed forms,

verbalised, recycled)

more subconscious
Best achieved through
constant meaningful
exposure and immersion
- with genuine interest



What lexis to give attention to?

Play about with synonymizing! (builds mental network of linked meaning)

literal ← → metaphorical
informal spoken ← → more formal written
loaded or emotive connotation ← → no connotation

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Literal	Metaphorical
someone wanting force or violence for solutions	hawk
someone wanting negotiation for solutions	dove
someone acting opportunistically without caring	vulture
implying terrific energy, fast-growing	tiger (economy)
white Anglo-Saxon protestant	WASP
a unexciting and older business with reliable revenue	cash cow
in market economies, the customer is correct, regardless	the customer is king
exemplar behaviour is better than simply making promises	actions speak louder than words
the more we postpone, the more costly it shall be	time is money
an intricately complicated but carefully balanced solution	a well-calibrated solution
dramatically fluctuating data	roller-coaster

Resources and wordlists for reference

Dictionaries and thesauruses e.g. thesaurus.com

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Averil Coxhead's Academic Word Lists (high v low frequency academic words)

Academic phrases and usage: Manchester University Academic Phrasebank

Corpora (linguistic): Lexchecker.org just-the-word.com wordandphrase.info skell.sketchengine.eu ludwig.guru

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Step 5: Referring, cohesion & abstract nouns

As the world's largest manufacturing power, China's production of televisions and smartphones surpassed the **aforementioned** case country's output in 2012. **Such** an achievement now accounts for a fifth of global manufacturing. China's factories have produced so effectively that they have curbed inflation in many of its trading partners. Yet this era of may be drawing to a close, with such costs soaring, especially in the coastal provinces where factories have historically clustered. In these regions, land price increases and taxes contribute towards this rise. There are, however, two significant factors: environmental and safety regulations, and labour. While the former is gradual and in line with development goals nationwide, the latter is quite pronounced. U (2014), analysing data from 200 Hong Kong-based manufacturers operating in the Pearl River Delta, highlights this phenomenon in reporting a 10% wage-rise on the previous year. Foxconn, a Taiwanese contract manufacturer that produces Apple's iPads in Shenzhen, put theirs up by 16-25% in the same year (Li 2015).

It is necessary to define Situational Theory and to explain Situational Theory. Situational Theory. Situational Theory. Situational Theory is an approach whereby the management style depends on the situation. The management style could vary from a directive management style with a less mature employee, to a guidance management style with a more mature employee, and so on. Management styles will be outlined here and compared to other leadership models. There are other leadership models which have been developed since Situational Theory. In summary then, the situation of the maturity of the employee affects the management style so that the leader can take the best management style course of action for the leader according to the situation.

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The malnutrition in the rural population will not be addressed by the local government as the local government has not articulated that they acknowledge the malnutrition in the rural population

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The malnutrition in the rural population will not be addressed by the local government as the authorities have not articulated acknowledgement of the

Step 5: Abstract nouns

Approach, procedure, process, methodology Shortcoming, problem, issue, challenge, difficulty, dilemma Development, trend, change, progress, advance Distinction, difference, comparison, contrast, disparity Assumption, premise, basis, foundation, paradigm, principle Description, outline, preview, overview, specification, plan Recommendation, suggestion, proposal, opportunity, pitch

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Usage

A question that needs to be asked is whether ... A serious weakness with this **argument**, however, is that ... One of the **limitations** is that it does not explain why... One **criticism** of much of the literature on X is that ...
The key problem with this **explanation** is that The existing accounts fail to resolve the **contradiction** between ... However, there is an inconsistency with this **argument**.

Smith's argument relies heavily on **qualitative analysis** of ... It seems that Jones' use of this **framework** may be questionable. One major **criticism** of Smith's work is that Many writers have challenged Jones' **claim** on the grounds that ...

Step 6: Caution

What is the problem with the following student claims?

To express love, females touch and care for others while males do so by providing for them. Women focus on the journey in life but men think only about the destination

The Chinese are a hard working people. The Dutch are candid pragmatists.

There is experimental work to show that a week or ten days **may** not be long enough and a fortnight to three weeks is **probably** the best theoretical period.

Conceivably, different forms, changing at different rates and showing contrasting combinations of characteristics, were present in different areas.

One possibility is that it is likely to be weaker than that produced by pre-exposure and thus is more likely to be susceptible to the effect of the long interval.

It appears to establish three categories: the first contains wordings generally agreed to be acceptable, the second wordings which **appear to** have been at some time problematic but are now acceptable, and the third wordings which remain inadmissible.

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a minority (of) a few In a manner of speaking a little few little On the whole,

Step 6: Caution – highlighting to raise awareness

Practise through identifying, raising awareness •The secondary factors **tend to** exhibit this **more so than** the..

Practise through altering poor/inaccurate sentences •Exploring space is a waste of valuable resources. (is said to be)
•Poor education leads to crime. (is reported to be)

Practise through discussing students' own work

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Step 7: Distance - highlighting for awareness

It is clear that ... There is, perhaps, some evidence that \dots It is evident that strong evidence to suggest ... In spite of the fact that ... There is a strong case that .. It seems that ... The allegation is that ... It appears that ... It might be suggested that ...

It is suggested that ... It might be claimed that .. It can be / could be claimed that... Jones (1999) has claimed that ..

 ${\it Critics~of~this~view~may~allege~that...}$

... is undoubtedly some truth in the idea..

It has often been observed that

Passive voice removes writer as participant Passive voice removes writer as participant Reported speech Modal verbs for caution Sources – positioning as counter/distanced Step 7: Distance – eliciting on meaning

It has been reported that ... It may have been reported that ... It could be seen within this framework ... It can be seen within this framework ...

Also, reporting verb semantics, choosing:

Allege, claim, suggest, deny, proclaim State, declare, observe, note, report, describe

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Best practice for raising student awareness?



Authenticating academic writing: **Referencing Sources**



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Apart from just understanding why, looking for balance between:

- 1. Your own words to express your ideas and research
- 2. Other people's words/ideas to support your ideas (or be discredited)
- 3. Using 'metadiscourse' i.e. the language we use to refer to our writing
 - "The first of these two proposals is to be unpacked in greater detail..."
 - "The question arises as to how this finding should be dealt with.
 - "The inference that can be made from this will be ...
 - "It is necessary to illustrate this notion with a case study." "The problem outlined in the above paragraphs will be .



Calls for paraphrasing: demonstrate?

Overall sense of what is being said Explain it to a 'sympathetic' listener.



Replace some words with synonyms. Vary the grammatical structure.

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Reporting verbs

Stylistic variety, especially with seminal voices. Be adventurous with reporting:

state that argue that refer to it as claim that suggest that pinpoint the issue by define it as... assert that mention that emphasise that note that point out that

highlight several... hold that believe explained held the view

overturned assumptions that ... challenged the status quo by ... was of the Austrian school of thought ... met some resistance in saying ... reached consensus with .. raised the paradox in which ...

Referencing style: reasons for variety

Seminal thinkers often incorporated into sentence: Smith (2009) triggered the debate by...

Incidental sources often in brackets: There are four factors (Smith, 2009) that...

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> Various researchers across a range of academic disciplines have discerned a rise of supra-territoriality in contemporary history without using that precise word. Already at mid-century, for example, the philosopher Heidegger proclaimed the advent of 'distancelessness' and an 'abolition of every possibility of remoteness' (1950: 165). Forty years later the geographer Harvey described 'processes that so revolutionize the objective qualities of space and time that we are forced to alter, sometimes in quite radical ways, how we represent the world to ourselves' (1989: 240). The sociologist Castells has distinguished 'a network society' in which a new 'space of flows' exists alongside the old 'space of places' (1989: 348; 1996). In the field of International Relations, Ruggie has written of a 'nonterritorial region' in contemporary world affairs (1993:172).

The quality of academic writing: Assessing & feedback

Methods of informal formative assessment

Check lists

e.g. word forms, format, spelling, tense, precise and expressive, etc or key areas e.g. thesis, counter-argument, CA refuted, evidence, plagiarism, summary, conclusion, coherence and linking, in-text referencing

- can be self-assessment or peer-assessment?

Verbal discussion, ad-hoc? Instant (process) or delayed (after submission)? Incidental and alongside formative assessment on content?

Giving feedback

1-1 tutorials

Recorded video or audio feedback (incl. in platforms like Turnitin)

Correction on paper

Comments inserted into documents

E-mail feedback (pasted proforma)

Peer-to-peer feedback from formas or shared work

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Refining academic writing: Editing Skills



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STREET LANGUAGE ACADEMIC LANGUAGE More personal language and personal pronouns More passive voice nstructions (you should, you need to, they must, do More reported speech Attempts to appear neutral and objective The feeling that writer & reader are participants Attempts to appear relevant anywhere More phrasal verbs Fewer but clear verbs (causes, results in, is, leads to) Nominalising verbs/phrases into nouns / noun groups Contractions (can't, won't, they're, I'm) Wider use of emotive language Avoiding emotive language Sayings and expressions Quoting 'experts' Sentences beginning with linkers (and, but) No sentences beginning with linkers (and, but) Occasional syntax and grammar errors Syntactically accurate sentences More general words More friendly sounding choice of words Status-raising language (invoking authority) 'Street' neologisms (invented words) Academic neologisms (invented words) only

Abstract nouns

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Colloquial language and swear words

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 ✓ Critical thinking in academic writing

 ✓ Academic discourse

 ✓ Writing essays

 ✓ Academic writing style

 ✓ Referencing sources

 ✓ Assessing and feedback

 ✓ Editing work