CTLE New Faculty Training

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澳門大夢 UNIVERSIDADE DE MACAU UNIVERSITY OF MACAU

Part I: UM Context

- Student-Centred Education
- UMMoodle
- Practices / Communities
- Our Learners
- SFQ
- T&L Support





Student-centred Education Through quality student-centred education, key research subjects with international impact, and a high standard of community services, University of Macau aspires to become an internationally recognised university of excellence.

UM's Vision and Mission





Rector Song hopes that 'new students will embark on their new journey with optimism and confidence, be diligent in their thoughts, be courageous and innovative, and become globally competitive talent who make contributions to the country and Macao.'

(Convocation and First Lecture of the University 2023/2024 https://e-bulletin.um.edu.mo/notice/105613/)



Promoting T&L Excellence and Enhancement at UM

- Practices
- Faculty Development Events
- Course evaluation (peer and students)
- Timely grading and feedback
- Teaching Assistant Online Training
- University Teaching Excellence Award
- Interactive Learning Spaces
- Innovative Education Technologies
- Library, T&L Blog, WeChat posts

Who we are

CTLE is an academic support unit that works with Faculties, Institutes, Departments, Programmes and individual instructors to enhance student-centred education at UM.

Studies show that academic staff who work with teaching centres are better teachers, more likely to be promoted and receive better teaching evaluation scores from their students.

Faculty Development <u>Technologies</u> <u>to Enhance</u> <u>Learning</u>

<u>Interactive</u> <u>Learning</u> <u>Spaces</u>

ENHANCING STUDENT-CENTRED EDUCATION





We use UMMoodle to:

- Send important announcements;
- Upload teaching materials;
- Create online discussion;
- Facilitate group/collaborative work;
- Collect students' work with assignments;
- Deliver lectures online.

See <u>Five ways to make the most of UMMoodle</u> & more to be revealed at <u>CTLE Teaching with Technology</u> <u>Training</u>



UMMoodle Get St.	arted 🔻 Quick Links 👻 Official Docs 👻 Mobile App 👻 English (en) 👻						A P	
CTLE-TA-Training-	CTLE-TA-Online-Training-2	Cassignment ☆ ❶	Attendance ☆ ①	Book	🧓 Chat ☆ 🚯	Choice ☆ む	Database ☆ 0	۰ \$
ParticipantsActiviBadges	ties/resources you can add on UMMoodle	External tool ☆ 🚯	€ Feedback ☆ ❹	File ☆ ❹	Folder	Forum ☆ ❹	Aa Glossary ☆ ①	Turn editing on
Competencies Grades	This course is now not 'Visi Please be reminded to <u>set it 'Visible' to students</u> at students.	£ € Group choice ☆ ①	Н -ЭР Н5Р ☆ 0) HotPot ☆ ①	IMS content package ☆ ①	Journal	Label 公 ①	勤
〇 Course Information 課 程資訊	Course Information 課程資訊 CTLE Teaching Assistant Online Training 教與學優化。	Lesson	F Listening Landscape	Media collection	OU wiki) Open Forum	Page	udents
□ Session 1 Preparation 準備	This online training will introduce graduate students to a	☆ 0		☆ 0	☆ 3	☆ ①	☆ 0	
□ Session 2 Interactions 互動	↓ Announcements 通知 ↓ Student forum: Got a question? Ask it here. 點此提問	Peer Assessment ☆ ❶	Questionnaire	Quiz	SCORM package ☆ 🚯	Scheduler ☆ 🚯	Survey ☆ 🚯	en posted yet.)
□ Session 3 Discussions 討論	📄 !How to get a Certificate of Completion: 獲發參與證書		F Turnitin					
□ Session 4 Tools 工具	If you miss <u>one</u> deadline, you will not meet the requirem	Team Builder ☆ ①	Assignment 2	URL	Wiki ☆ 🚯	Workshop ☆ 🚯	YuJa Channel ☆ 🚯	2 ► Thu Fri Sat
		YuJa Media Chooser	Zoom meeting					

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Practices / Communities

Practices

- Outcome-Based Education
- Active/Collaborative Learning
- Student Engagement
- Assessment
- Online Teaching

Faculty Development Events

 Seminars, trainings, workshops, conversations, FLCs) across various T&L topics







Blended-mode Teaching Project

- Typically year-long membership application/nomination via VRAAO and Faculty Offices CTLE provides trainings & workshops (face-to-face, video tutorials/demonstrations), consultations, student trainees, recording facilities and equipment Key deliverable (complete video set by
 - end of August)





Faculty Learning Communities (FLCs)

- Teaching Portfolio FLC, etc
- Typically year-long membership, application in September
- Typically 8-10 persons per FLC
- Typically 4-6 meetings per semester
- One key deliverable (e.g. a draft of Teaching Portfolio from each individual member)



Our Learners: the demographics

- Gender: Male (46%), Female (54%)
- Top three countries/regions: Macao, China (50%), Mainland China (46%), Hong Kong, China (2%) Macao Student / Non-Macao Student (by programme):

Programme	Macao Student	Non-Macao Student	
Doctoral	7%	93%	
Master	33%	67%	
Postgraduate Certificate/ Diploma	100%	0%	Source: Statistics of
Bachelor	67%	33%	Registered Students in 1st Semester of Acade Year 2022/2023



egistered Students in the

st Semester of Academic

Academic honesty policy

 Rules on Handling Student Academic
 Dishonesty (see: New Student Handbook)
 Academic Honesty Quiz created by CTLE

1 B Academic Honesty Quiz 大家好,這是關於學術誠信的測試 Click below fo -0:20 ----

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To prepare for this quiz, read the document Rules on Handling Student Academic Dishonesty, which is available from the Registry.



Generative AI and T&L

While the University allows our students to use ChatGPT or other generative-Al systems to enhance their learning, students should be aware that they must be authors of their own work. As such, students should not use Al-generated content as substitute for their answers of course assignments and examinations.

'Notes on the use of generative-Al systems', 11 April 2023



We can adapt our assessment methods and design appropriate assessment tasks, whilst maintaining academic integrity (Dai, Liu & Lim, 2023)



Students can use generative AI for concept checking (when correct information is generated) and language editing **Teachers** should encourage students to actively exercise their analytical and critical thinking skills when they encounter AI-generated content.



https://ctle.um.edu.mo/resource/written-by-a-human-being-integrating-ai-technologies-in-teaching-learning-and-assessment-part-3/



Design case-study tasks that require students to apply the concepts they have learnt in the course. Require submission of an outline, research notes, draft(s) and final version Create opportunities for students to use generative AI tools and ask them to also provide their prompts (i.e. questions) and demonstrate, using trackchanges and/or comments, what changes they have made to correct or enhance the AIGC and why they have made such changes.



https://ctle.um.edu.mo/resource/written-by-a-human-being-integrating-ai-technologies-in-teaching-learning-and-assessment-part-3/



To help our students become responsible learners, we can encourage our students to consider these questions actively:

> Is the information adequate to inform the scope of my

> > technology?

How reliable is the information gathered and generated? Is it correct? Have I checked it against reliable sources of information?

Why do I, as a student, need to use Al technology to answer this question? Can I use my own knowledge and skills to complete the task?

discussion? What biases might be present in responses generated by AI What value does this AIgenerated text/answer bring to my learning?

> How can I ethically work with this Algenerated text/answer?

https://ctle.um.edu.mo/resource/written-by-a-human-being-integrating-ai-technologies-in-teaching-learning-and-assessment-part-2/



Students should understand that:

- They are responsible for their own submitted assignments;
- They are responsible for any inaccuracies or omissions in Al-generated materials;
- There is the possibility of made-up stuff (including fake references) in Algenerated materials.

It is recommended that they acknowledge the use of AI in written assignments and include appropriate citation of the sources.



 $\underline{https://ctle.um.edu.mo/resource/written-by-a-human-being-integrating-ai-technologies-in-teaching-learning-and-assessment-part-2/$



Student Feedback Questionnaire

- 1. My instructor was well prepared.
- 2. My instructor motivated student participation.
- 3. My instructor explained assessments clearly.
- 4. My instructor provided useful feedback.
- 5. My instructor met the class as scheduled.
- 6. This course was well designed.
- 7. This course helped me think about the subject matter.
- 8. This course helped me achieve the intended learning outcomes.
- 9. I learnt a lot in this course.
- 10. Overall, this instructor was effective.
- 11. Overall, this was a good course.
- 12. Do you have any other comments?
- (Q1-11 are to be assessed in a six-point format)







Any Questions ?

Part II: Course Design

- Course Outline
- Effective Teaching
- Effective Assessment





Outcome-based education

OBE is a flexible, empowerment-oriented approach to learning.

OBE emphasises setting clear standards for observable, measurable outcomes.

Under OBE, students demonstrate that they *know* abc they *are able to do* xyz



Our Course Outline

- Course Code
- Course Title
- Course Description (including Aims, Objectives)
- Intended Learning Outcomes
- Syllabus
- Assessment
- Coursework
- Lecturer Information



Effective Teaching

- Align learning expectations, instruction and assessment with
 ILOs = effective course design
- Engage students through active/collaborative/teambased/inquiry-based learning [learn more about strategies and T&L activities at our PD events]
- Cater to different learning needs (e.g. motivation, language proficiency)
- Effective use of online education resources and technologies (e.g. blended/flipped learning, MOOCs)





Statements of what learners are expected to be able to do after studying a module or programme



Statements are expressed from the *learners*' perspective, rather than as objectives, which are in terms of the instructor's perspective

What are intended learning outcomes (ILOs)?



An ILO contains:

Verb denoting a level of understanding [Verbs to avoid: 'understand', 'appreciate', 'know about'] Content or topic to which the verb applies

Context (which may be necessary)

For example:

• Explain abc theory and apply to an xyz scenario.



Steps in designing ILOs for a course



1

Decide what kind of knowledge is to be taught (content, practice, creation etc.) **Topics** Select the topics to be taught

2

Expectation

Decide the levels of understanding or performance the learners are expected to achieve for the different topics. [intuitive: how to verbalise so]

3

Agreement

4

If needed, ensure a clear understanding and agreement of the ILOs within the team of instructors (and other relevant parties, such as external reviewers, for accreditation perhaps?).

Communication

5

Communicate the ILOs to learners

For more information, visit a video on Quality Assurance and ILOs here

Bloom's Taxonomy



https://cft.vanderbilt.edu/guides-sub-pages/blooms-taxonomy/





https://cilearn.csuci.edu/courses/4060/pages/why-create



Faculty of Arts and Humanities Department of English 2nd Semester 2022/2023

Course Code	ENGL3033			
Course Title	THE ENGLISH RENAISSANCE			
Course Description, including Aims, Objectives	The ENGLISH RENALISSANCE This course is designed to offer students an opportunity to broaden their understanding of the English Renaissance and to develop a critical appreciation of the work of major writers from the period. Areas of study will include texts from Elizabethan, Jacobean and Caroline periods. A number of key concepts will be introduced, suc as 'Humanism', 'Metatheatte,' and 'Metaphysics'. We will also explore popular themes and topics which include love, sex, music, religion and order.			
Intended Learning Outcomes	 Upon completing this course, students are expected to be able to: Paraphrase early modern English verse lines; Describe mainstream theatrical conventions of the English Renaissance theatre; Explain how language, genre and performance contribute to the meanings of a play; Formulate a coherent and well-structured essay by gathering an critiquing relevant primary and secondary materials; Work with team members and present selected scenes in the BBT. 			
Syllabus	Francis Beaumont, The Knight of the Burning Pestle John Ford, 'Tis Pity She's a Whore Excerpts from Shakespearean cannon Excerpt from Philip Sidney's The Countess of Pembroke's Arcadia Selected supplementary readings to be advised in class The instructor expects half of the class meetings to take place in the Black Box Theatre.			
Assessment	Coursework	Practical (40%) One 2000-word essay (20%) One mid-term quiz (20%) Discussion Forum (2 x 10%)		

Lecturer Information

Name:	Prof. Katrine K. Wong		
	Director of CTLE;		
	Associate Professor of English Literature		
Office location:	E21-4083; E6-3114		
Office Tel. no:	8822 8239		
Email:	kwong@um.edu.mo		

LOTS and HOTS in

'The English Renaissance'

- Upon completing this course, students will be able to:
 - paraphrase early modern English verse lines; (LOTS)
 - **describe** mainstream conventions of the English Renaissance theatre; (LOTS)
 - explain how language, genre and performance contribute to the meanings of a play; (LOTS)
 - **formulate** analytical reading interpretation of the two selected plays with reference to relevant historical and critical issues discussed in the course; (HOTS)
 - stage a substantial performance of selected scenes in the BBT. (HOTS)



How do I ensure that my students have learnt?

Assessment	Coursework	Practical (40%) One 2000-word essay (20%) One mid-term quiz (20%) Discussion Forum (20%)
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Aligning assessment with ILOs

- Assessments should reveal how well learners have learnt what instructors expect them to learn, while instruction, and the design thereof, ensures that they learn it.
- For this to occur, assessments, ILOs and instructional strategies need to be closely aligned so that they reinforce one another.
- The best way to do this is to summon, actualise and activate the verbs and/or learning contexts stated in the ILOs.
- Help our learners understand why they learn what they learn and do what they do. [objectives, syllabus, ILOs, assignments]

Common ILOs	Suggested LAs/TAs
Recall, Describe	MCQ, test, oral presentation,
	essay question
Explain	Essay question, test, oral
	examination/presentation
Integrate	Project
Analyse	Case study
Apply	Project, case study, experiment
Solve	Project, case study, experiment
Design, Create	Project, experiment
Reflect	Portfolio, self-evaluation





Rubrics

'Coherent sets of criteria and descriptions of levels of performance for these criteria' (Brookhart, 2013)

- Alignment with ILO and assessment
- Clarity
- Transparency
- Progress and documentation

Creating and Using Rubrics

Dr. Alice S. Lee, FAH-ELC

Rubrics: What and why

More videos on Rubrics:

- <u>Using Rubrics</u>
- Creating / Adapting Rubrics



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謝謝 Obrigada Thank you

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