



20152016

Introductory session for Year 1 students (GEFC):

# Self-assessment on Generic Learning Competencies and Introduction to Student ePortfolios

Centre for Learning, Teaching and Technology (LTTC)

http://www.ied.edu.hk/lttc

7 Sept 2015











## Self-assessment on Generic Learning Competencies

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## Aims of the assessment



The Hong Kong Institute of Education							
	Assessing Generic Learning Outcomes (Pre-test 2014) 香港教育學院通用學習成果評估(前測 2014)						
This self-assessment instrument is designed for HKIEd students to reflect upon their level of achievement of generic learning outcomes. Please read and consider each statement carefully, and choose and fill in the option that is closest to your own situation. There is no right or wrong answer to his variety. All your personal information would be kept confidential and would be used only for research purpose. If you have any questions related to the survey, please contact LTTC through ental ( <u>mmywaloited edul Ni</u> ).  add 100 100 100 100 100 100 100 100 100 1							
Problem solving skills (解決問題的能力) Problem solving skills refer to the ability to deal with novel problems/ tasks/situations, to plan with existing resources, to execute a plan and							
to monitor the process, and to reflect upon solution attempts. Please reflect on the recent problems you have attempted (e.g., facing a							
novel academic task, working on a new project) and evaluate your own ability in the following stages of problem solving.							
在執行	關的能力指面對新的難願或任務時,能夠利用現有資源制定計劃,執行計畫,並 時留意有否出現新問願,不斷反思調整解決方法。請回顧你最近的解難經歷(例 決學術上的新問願,新的研究項目)。以此為基礎評估自己在下列解難階段的表現。	Poor 差	Fair 尚可	Good 好	Very Good 很好	Excellent 優異	
1	Formulate a plan before solving a problem. 在著手解決問願前,會有所計畫。	0	0	0	0	0	
2	在者了所以同時的。曾有月间重。 Recall similar problems during planning so as to facilitate a better plan. 作計畫時,回顧相關問題以幫助更好的計畫。	0	0	0	0	0	
3	Review and revise the original plan in order to handle new issues that have emerged during the implementation of a solution. 檢討及改集兩計劃,以應對執行過程中出現的新問題。	0	0	0	0	0	
4	Prepare alternative plans in order to arrive at the best solution. 準備構護方案,藉以得出最佳的解決辦法。	0	0	0	0	0	
media reports about these issues and evaluate how well you can do the following tasks. 担利思考验力是综合分析判断是非真偏的能力,是一個理智反思定作出内醫的過程。在某國機學施 提供中考量過度品充分,取認力法是否正確,這種與過能的繼報藥。在某國機學施註							
	上具爭議性問題時的,例如關於新移民是否應該享受同等權利的問題,獨立的批判  力非常重要。讀回顧你在閱讀相關娛體報導時的經歷,評估自己在以下方面的表現。	Poor 差	Fair 尚可	Good 好	Very Good 很好	Excellent 優異	
5	Raise questions to clarify the arguments. 提出問願去潑瀆論點。	0	0	0	0	0	
6	Substantiate the cited example with the appropriate (or necessary) source of information. 為引用的事例提供必需的資訊來源。	0	0	0	0	0	
7	Defend one's position with appropriate justifications and evidence. 用擴當的理由和證據為自己的立場辯護。	0	0	0	0	0	
8	Identify the most important information in an article. 找出一篇文章中的最重要的資訊。	0	0	0	0	0	
<u>Creative thinking</u> (創始性思維) Creative thinking refers to divergent thinking. People who think divergently are able to think from multiple perspectives and create a large							
amount of original ideas. They also hold flexible and practical attitude towards the ideas they created. Creative persons are able to develop rough ideas into sophisticated ones by adding details. Please reflect on your own experience at work or study and evaluate objectively how well you can do the following tasks.							
慮問題 他們還	- 现錄指發數性思慮。在工作、學習、生活中具有發數性思慮的人常常能夠多角度考 。產生天量新聞的產意。他們同項具有體活和實幹的特點。在提出初步振去之後。 。 經濟學學學學學學學學學學學學學學學學學學學學學學學學學學學學學學學學學學	Poor #	Fair 尚可	Good 好	Very Good 很好	Excellent 優異	
9	Can follow the established ways of doing things. 能夠按照既定方式做事。	0	0	0	0	0	
10	Can see how other novel solutions may be useful. 能看到其他新颖的解決方法的可取之處。	0	0	0	0	0	
11	Ask many questions to clarify difficult problems. 面對疑難時,提出很多問題來澄清。	0	0	0	0	0	
12	Expand one's initial brainstorming to render the idea more complete and mature. 拓展自己的初步創意使其更完善、成熟。	0	0	0	0	0	

Self-assessment instrument designed for you (HKIEd students) to reflect upon the level of your generic learning competencies.

Provide suggestions and recommendations for the enhancement of Learning and Teaching at HKIEd.

## 7 Generic Intended Learning Outcomes (GILOs) in 8 domains

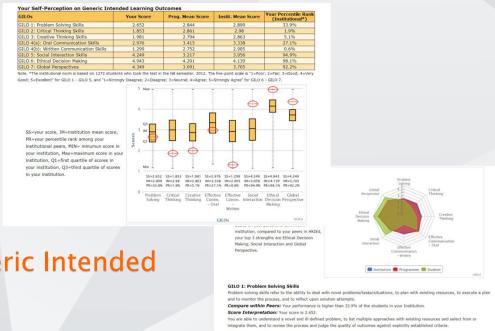


- Problem solving
- Critical thinking
- Creative thinking
- Oral communication & Written communication
- Social interaction
- Ethical decision making
- Global perspectives

## **Assessment & Report**



- Entry year and Final year
- Report-
  - You will receive an Individual Report by the 2<sup>nd</sup> Semester, for self-understanding of your strength and weaknesses



Report on GILOs- Generic Intended Learning Outcomes

## Reflect on your generic learning competencies





- According to your own experiences & with reference to the individual report, you can write **reflection and learning plans** on how to improve your generic learning competencies in your learning ePortfolio
- More information will be provided when you receive the report in the next semester

## **Points to Note**



Please fill-in ONE questionnaire only for each student (There are different versions)

只需填寫一份

- ▶ Provide your Student Number 請填寫學生編號
  - For the distribution of individual report
- Online version (in Moodle)
  - No need to do it if you have completed the paper version today
- All information you provide will be kept confidential





# Student ePortfolios: To document, manage and reflect your learning

Dr Vincent Hung vhung@ied.edu.hk







## Content



- What is ePortfolio?
- Why ePortfolio?
- Implementation in HKIEd
- Student examples andDemo

**Eportfolio** 





### What is learning?



A teacher's perspective by collecting feedback from teachers and students

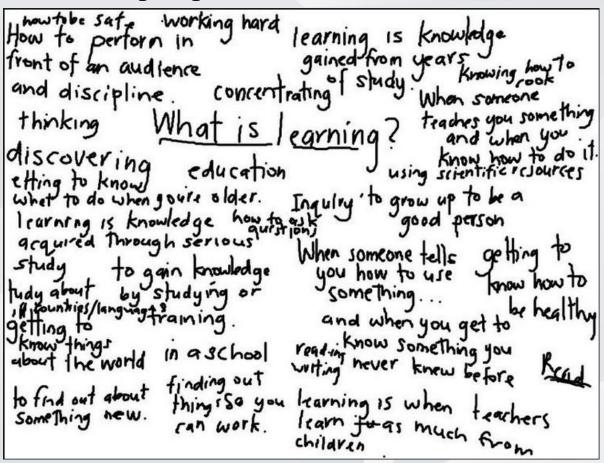


## From Internet



https://www.google.com.hk/search?q=what+is+learning&source=lnms &tbm=isch&sa=X&ved=0CAgQ\_AUoAWoVChMIxIjU3YnDxwIVBSSOCh3f 6Ap1&biw=1290&bih=887#imgrc=J5x0E2sOsmuL6M%3A

### Students' perspective









## What is Learning?



What is certain is that unless we can find a clearer way to explain learning to students so that they (could create) a (useful) understanding of the learning process, they will be unable to thoughtfully plan, monitor and reflect on their own learning.

(HookEd Wiki, 2012

## What is ePortfolio?



- Our definition
- Purposes
- HKIEd implementation

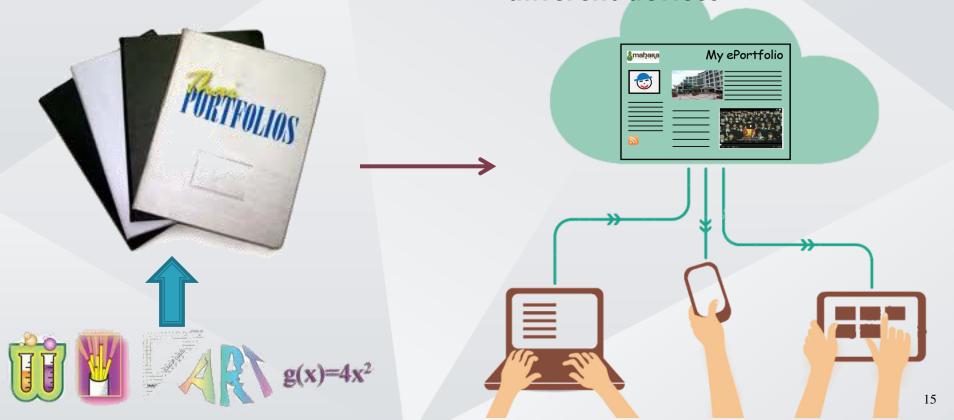
## From Portfolio to ePortfolio



Portfolio
A collection of folders that
document all your best
artifacts

#### **ePortfolio**

A digital collection of files that document all your best artifacts on the e-platform, accessible by different devices



## Literature Review



- ePortfolio is a collection of electronic artifacts integrating multimedia elements, represent the accomplishments of learners (Lorenzo & Ittelson, 2005)
- a digital container for learners to collect and organize their multimedia artifacts (Abrami and Barrett, 2005)
- not just used to store learners' artifacts digitally, ... meant to be exhibitions of learners' progress and accomplishments (Paulson, Paulson, & Meyer, 1991)



 an ePortfolio is a collection of digital resources as learning evidence to show an individual's personal development and achievements (Beetham, 2005)

## Purposes of ePortfolios



- recording students' learning process and outcomes for assessment (Gulbahar & Tinmaz, 2006)
- continuous reflective practices for improvement over time (Zubizarreta, 2009)
- enhancement of students' ability of self-regulated learning (Alexiou & Paraskeva, 2010)
- demonstrating one's achievements at any time such as job interview

## Six major types of ePortfolios



(Global Learning Consortium, 2005)

- Assessment ePortfolios
- Presentation ePortfolios
- Learning ePortfolios
- Personal development ePortfolios
- Multiple-owner ePortfolios
- Working ePortfolios

By reviewing what ePortfolio is and various purposes of ePortfolio, we conceptualized student ePortfolios for year ONE implementation in HKIEd.



## What is a Student ePortfolio?

- ePortfolio is a purposeful collection of digital artifacts that includes evidences of students' learning process and outcomes.
- Students are expected to manage and monitor their learning with ePortfolios.

## Key words



Manage

your learning

**Monitor** 

your learning

**Evidences** 

of learning

Learning

**Process** 

Learning

**Outcomes** 

WHAT ARE THESE ABOUT?

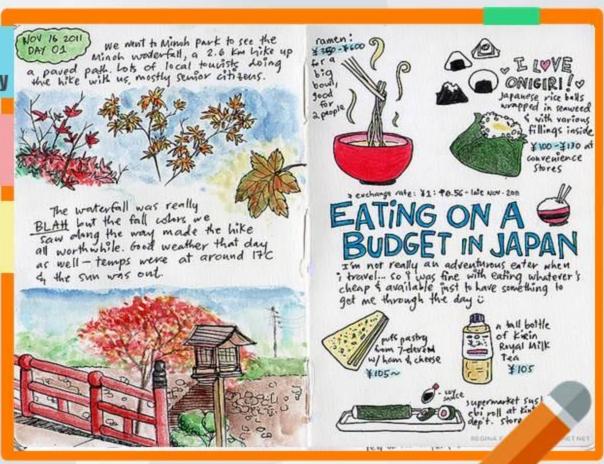
## ePortfolio helps manage your learning

Just like you record your wonderful journey to other countries

**Document** Interesting experiences along your journey

Reflect on Valuable tips when traveling

Showcase food & delights you enjoyed



Mange your learning: document, reflect and showcase

## Document your learning: Process and outcome

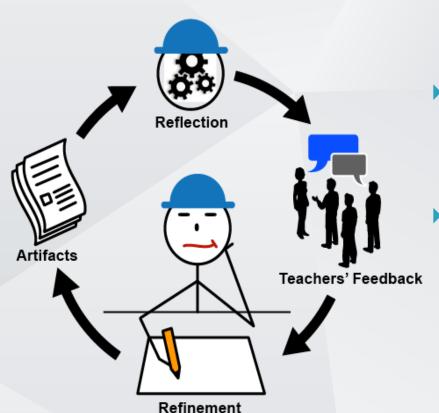




- Purposeful collection of digital artifacts of your learning experiences
   and achievements
- Select the best artifacts from your hard disk for your ePortfolio



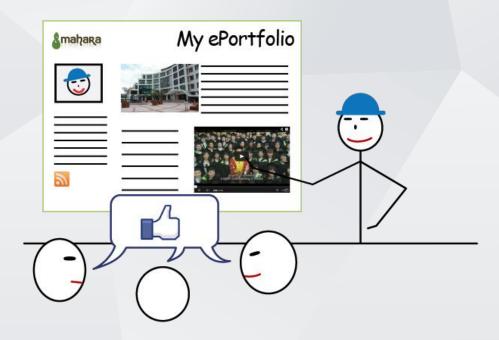




- Record and monitor yourlearning process/outcomes
- Continuous reflection and refinement cycle of your learning



## Showcase your learning

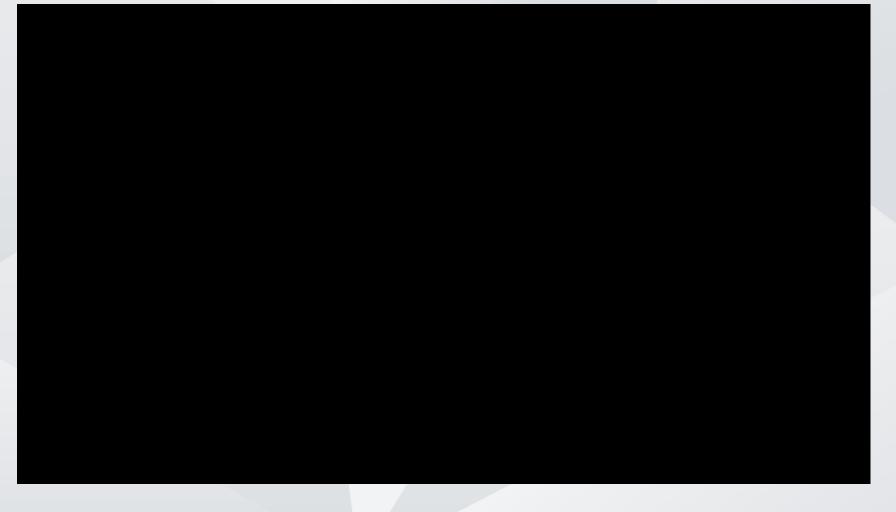


Showcase your learningoutcomes and achievements

## Video about ePortfolio



https://www.youtube.com/watch?v=Jergk4ghSLc

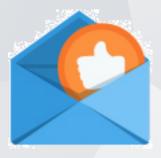


## Summary: Archive all your learning records









Feedback



Documentation





Showcase



## ePortfolios at HKIEd

Large-scale implementation starting in 2012

## Aims of ePortfolios at HKIEd,

## CTTC

### senior management policy paper

- Monitor and manage your own learning processes and trajectories;
- Critically reflect upon your learning and become lifelong learners;
- Create opportunities to engage in technology-rich learning environments;
- Collect evidences of your learning throughout 4/5 years of study;
- Showcase your professional and 21st century competencies.

## ePortfolio at HKIEd:

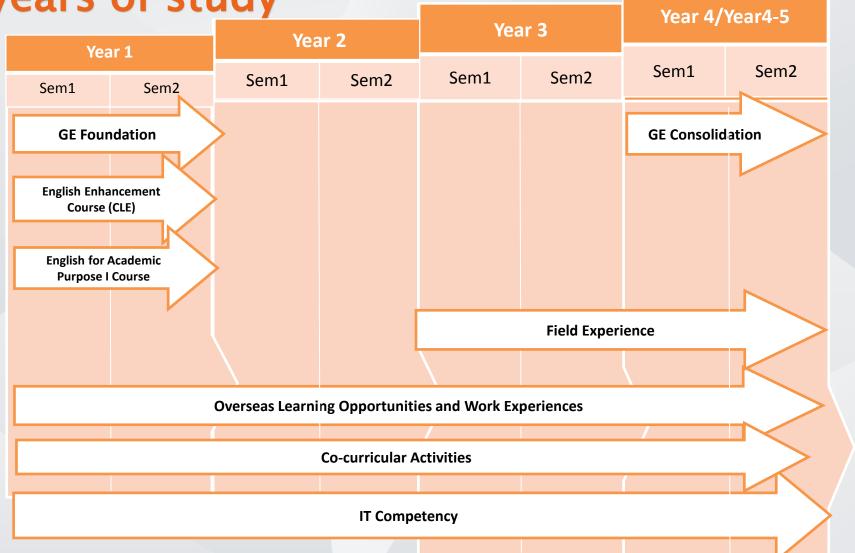


Students are required to create their ePortfolios on their common learning experiences:

- General Education
- Language Enhancement
- Overseas Learning Opportunities
- Co-curricular (and service)Learning
- Field Experience (pre-service teaching)



ePortfolio Implementation across 4/5 years of study







# Showcase of ePortfolio Examples & Demonstration on how to create your ePortfolio on Mahara

Mr Bruce Liu

yeekeung@ied.edu.hk









## ePortfolio Templates (2015/16)

#### **GE Foundation Course**



elournals\*

( Journals > Journal)

#### GEFC 2015/16- Student Name - s12345678

by ePortfolio Tean

This is the ePortfolio sample of General Education Foundation Course 2015/16

Welcome to my 2015/16 GEFC ePortfolio page. In this page, I have included my learning plan and reflection about my generic learning skills, my e-journals for the GEFC and my GE essay.

#### Profile Information

About your

Generic

Learning

(Textbox with

Attachment)

(Personal Info> Profile Information)

Competencies

#### Profile information

HI, I am Chan Tai Man, a year-1 students from the BEd (xxx) programme. I feel excited to Join HKIEd and I hope to learn to these 4/5 years of study in HKIEd.....

- · First name: ePortfolio
- · Last name: Team
- Email address: eportfollo@led.edu.hk

### Reflection and learning plans about my generic learning competencies

Generic Learning Competencies that I am good at:

- . Communication Skills (written and oral)
- · Social Interaction Skills

Generic Learning Competencies that I would like to improve:

- · Creative Thinking Skills
- · Problem-solving skills

My reflection: I have learnt a lot in this year in my programme. In particular, it the xxxx activity, it helped me improve my skills on xxxxxxx Sesides, I have joined course this year about. that include a coursevork on it involved planning.....AN participating in this course, I think that....Reflection about this activity and how this related to the improvement of your skills.

Attached below the self-assessment report of my generic learning skills. As shown in the report, my score is below average compare to the students of my Programme on Global Perspectives and Ethical Decision Making. Therefore, the coming years, I plan to Join more activities related to international, e.g. from SAO or IO. I also plan to apoly to the international exchange programme in the coming summer to gain some experiences and enhance my awareness of cultur of different countries.

My learning plans: in the coming academic years, I plan to join a xxx society which I hope to participate more in activities planning...../ I plan to improve my skills on problem-solving skills in the coming academic years by participating I

Attached files

#### GE Essay (Media> Folder)

#### My GE Essay 2

Please see my Essay 2 below. Other essays are uploaded too as the evidence of my learning throughout the process.

#### Folder contents:

 Name
 Description

 □ Essay 2
 2014/15 Sem. 2 Essay 2

#### eJournal 1 - 23 October 2015

Posted by Team, ePortfolio on 13 August 2013, 12:11 PM

#### DUMMY TEXT

The key purpose of the e-Journal is to provide a developing and ongoing bridge between the course input (provided by lecturers and prescribed readings) and your thoughts, reflections, ideas and questions about the input. The e-Journal will constitute an individual record of the course syllabus, in contrast to the essays—which assess the level of your knowledge of lissues, the assessment of the e-Journal will frous on the quantity and quality of your genuine attempts to understand and think about, the course content as presented in the lectures and readings. To receive a good grade for your e-Journal, you will need to submit; your entries on a regular basis. Please note that the topic you choose for writing the e-Journal cannot be the same as the topic you choose for Essay 1 and Essay 2. All e-Journals should be submitted as part of your own individual ePortfolio (using Mahara). Tutors can then access your e-Journal and provide feedback via each student's link to the ePortfolio.

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Comments (6)

#### eJournal 2 - 13 November 2015

Posted by Team, ePortfolio on 13 August 2013, 12:14 PM

#### DUMMY TEXT

In order to facilitate the development of high quality attributes among graduates, our Centre and Assessment Research Centre (ARC) developed a question bank to set up questionnaires for measuring students' self-perceived achievement of GiLOs. The finding of 7 GiLOs, i.e., Problem Solving Skills, Critical Thinking Skills, Creative Thinking Skills, Oral and Written Communications Skills, Social interaction Skills, Ethical Decision Making and Global Perspectives will reflect students' perceived development and achievement of generic attributes during their studies at the institute.

The outcomes also play a critical role in balancing between equipping students for the future and enriching their current likes. Students, by achieving them, are able to understand and negotiate the competing orientations which is an important aspect of their growth and development, i.e., as part of their own life experience and their ongoing personal and social development, to be an active and encaged oftizers.

All year-1 full-time undergraduate students will be invited to conduct a survey on Assessing Generic intended Learning Outcomes (GILOs) every year and a Student individual Report, which can help students to self-monitor their GILOs development, will be sent to each participant after then. Programme- and institute-level reports will also be generated for the evaluation and enhancement of learning and teaching at the institute.

Comments (0)

#### eJournal 3 - 11 December 2015

Posted by Team, ePortfolio on 13 August 2013, 12:16 PM

#### DUMMY TEXT

With the key objectives of nunturing engaged and reflectube learners, ePortfolio is implemented to ofter a platform for students to manage, monitor and reflect upon their own learning ouring their study at HiXEd. Students are required to create ePortfolios to document and reflect on their formal and informal learning experiences in General Education, Language Enhancement, Co-curricular Learning and Overreas Exchange Opportunities. Students who are enrolled in teacher education programmes would also use ePortfolios for their Field Experience. Building the ePortfolio provides students with opportunities to consolidate and internalize the knowledge and skills adouted in the learning activities.

Students can build their own ePortfolio using Mahara (https://mahara.led.edu.ixl). We have created the resources below and hope that this page can facilitate students in creating their ePortfolio pages. You are able to find samples, guidelines and even self-learning materials here, which help you to manage the pages on your own. If you have any questions about ePortfolio, you are welcome to contact us any time.

Comments (0)

### **English Enhancement Programme** (for all Year 1 non-English Major students)



#### EEP 2015/16 - Student Name - s12345678

by ePortfolio Team

Template of EEP for 2015/16

#### Profile Information (Personal info> Profile information)

#### About me

Hi, Welcome to the ePortfolio demo. This demo will show you the basic layout and structure of a ePortfolio Page for the EEP to showcase your learner plan, reflective and learning activities using Mahara build-in function

Please feel free to give me feedback!!:)

- First name: ePortfolio
- Last name: Team
- Email address: eportfolio@ied.edu.hk

#### ILA - Task 2: My reflection about the English activity

Posted by Team, ePortfolio on 15 August 2014, 2:15 PM

other in ClublEd for two hours each week. All of us enjoyed the reading and relaxing atmosphere so much. There were two parts in first part, we discussed the special features of different text types. For example, recipes always start with ingredients followed by step usually starts with a verb. As for academic writing, passive voice is more used than active voice. For newspapers, they usually start with the most important information. This helped us to know how to use the language in authentic contexts with different purposes so that we can read more efficiently. We also learnt some reading strategies and got the chances to practice them. Two of the most useful reading skills are skimming and scanning. The second part was reading aloud and sharing readings with each other. The most fantastic thing was that we could vote for the most interesting books. We read a few books together, discussed some interesting chapters and shared our opinions about the books. I would like to take part in this English activity again if possible because it helps to improve my literacy appreciation and reading skills.

l attended an English Reading Club organized by ASLLC last month. There were 7 participants from different programmes and maj

#### ILA - Task 2: Photos of the English activity





**Photos** (Image OR Media> Image gallery)

Commentary

(Journals> Journal

about an

academic

iournal

#### ILA Task 3: Commentary about an academic journal

Posted by Team, ePortfolio on 15 August 2014, 3:56 PM

by Ornstein and Hunkins

This commentary critiques Ornstein and Hunkins' article "Curriculum Development". They claim that most curriculum models can be technical-scientific and nontechnical-scientific approach. They also argue that people who believe in subject matter usually favor te to curriculum develop while people who pay large attention on learners often prefer a nontechnical approach. However, I do not agre focus on the learners often prefer a nontechnical approach. Personally, I am in favor of technical-scientific approach, but I conside of a learner-centered classroom is also important. A learner-centered class does not need to be determined by whether it is technic

There are some elements to form a learner-centered classroom, such as the classroom atmosphere teachers create, the way teachers interaction between teachers and students, the activities teachers carry out. Teachers, who focus on learners, should respect and whole-person development instead of simply their academic results. If teachers not only bear in mind to encourage the creativity f cultivate their generic skills, but also show empathetic understanding towards their feelings, then a learner-centered class can be built. Therefore, learner-centered class does not only depend on nontechnical-scientific approach.

entry)

During my teaching practice, I adopted Tyler Model, which belongs to technical-scientific approach, because it stresses on purpose and ensures the learning is meaningful and the activities relevant so that the educational objectives are attainable. At the same time, I maintained the class studentcentered by developing task-based learning, designing different activities to cater for learners' diversity and integrating their personal experience into

Template: https://mahara.ied.edu.hk/view/view.php?id=62275

Reflection ( Journals > Journal entry)

### **English for Academic Purposes I**

#### (for Year 1 English Major Students)



#### English for academic purposes I - 2013/14 - Student Name - s12345678

by ePortfolio Team

#### Profile information

- First name: ePortfolio
- · Last name: Team
- · Official website address: http://www.ied.edu.hk/itte
- Email address: eportfolio@ied.edu.hk



#### Introduction

'Introduction' where students write something to introduce what the page is for / about i.e. they learn how to read and write academic texts and they will submit their drafts to their tutor; when feedback comes back from their tutor, they will revise their work for the final submission; then they will also reflect on what they have learnt (so the Introduction is to talk about what the other sections are for).

#### Draft



draft.doc
This is the draft of my essay.

15.3KB | Monday, 09 September 2013 | Details

#### Final submission



#### Final.doc

This is my final version of my submission which also submit to Turnitin as well.

15.3KB | Monday, 19 August 2013 | Details

#### My action in response to tutor's feedback

Lorem ipsum dolor sit amet, ligula suspendisse nulla pretium, rhoncus tempor placerat fermentum, enim integer ad vestibulum volutpat. Nisl rhoncus turpis est, vel elit, congue wisi enim nunc ultricies sit, magna tincidunt. Maecenas aliquam maecenas ligula nostra, accumsan taciti. Sociis mauris in integer, a dolor netus non dui aliquet, sagittis felis sodales, dolor sociis mauris, vel eu libero cras. Interdum at.

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#### Reflection on learning

A few hundred words about student's reflection on learning .....

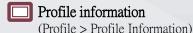
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Introduction (Text box)



Draft and final submission of essay (Media> Files to download)



My action in response to tutor's feedback (Text box)



Template: https://mahara.ied.edu.hk/view/view.php?t=DjR53mATgzPobGqYvhnI



### Creating Student ePortfolios: How?



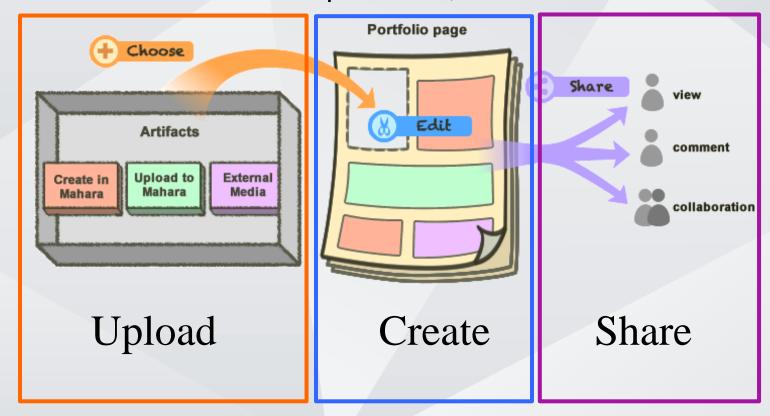
# Introduction to Mahara: A platform to create ePortfolios





### Create your own ePortfolio

\*Work flow of building ePortfolio pages in Mahara (similar workflow in other platforms)





### Create your own ePortfolio

- Step 1: Set up your personal profile
- Step 2: Upload your digital artifacts
- \*Step 3: Create a new Page: template and layout
- Step 4: Add artifacts to your Page
- Step 5: Write reflection to link up artifacts, learning goal and outcomes
- Step 6: Share your ePortfolio Page

### Mahara (ePortfolio Platform)





https://mahara.ied.edu.hk/

Log-in with your student account



## **Resources and Support**



### Guideline on creating secret URL

https://mahara.ied.edu.hk/view/view.php?id=11313

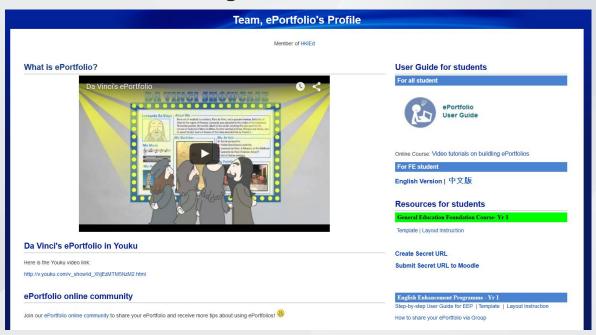
Learn how to share your ePortfolio page with others using the secret link

Create Secret URL
Submit Secret URL to Moodle

### Self-learning on ePortfolios



#### **Mahara Resource Page**



- The aims of using ePortfolios
- Step-by-step guides on building your ePortfolio in Mahara (ePortfolio User Guide, Video Tutorials)
- Support resources
  - e.g. Templates, FAQs, ePortfolio online community

### Support: LTTC Website



LTTC ePortfolio Page: <a href="http://www.ied.edu.hk/lttc/ePortfolios">http://www.ied.edu.hk/lttc/ePortfolios</a>

#### Student ePortfolios









#### Resources



Mahara Resource Page





ePortfolio User Guide



**Online Course** 



Enquiry Hotline/ e-mail



e-Learning Walk-in Consultancy



**Tutor Corner** 



Online Image Editor



### Support



- Portfolio Workshops
- ► Enquiry Hotline: 2948 7047
- ▶ Email: lttc@ied.edu.hk

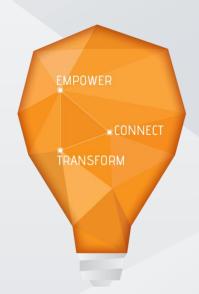


## Questions?

# Come to visit our website at http://www.ied.edu.hk/lttc

Student ePortfolios:

http://www.ied.edu.hk/lttc/ePortfolios



Centre for Learning, Teaching and Technology



