Developing learning literacies in a Cardiff graduate (v2)

Attributes / **Identities**

I am... Predispositions, attitudes, traits



(ways of thinking

and acting) I apply...



Skills

(personal capabilities) I can - I know how to do/use...

Functional Access

I have access to...

Awareness

I know of ... I am aware of...

LEARNING LITERACIES Information Literacies

I am intuitive I am systematic I am reliable I am analytical I am responsible I am critical I am caring I am focused I am tenacious I value others I am passionate I am respectful I am independent I am considerate I am ambitious

- I apply my writing skills using technology (device/application/service) to produce an academic essay (report/thesis/article, etc.) and correctly cite sources appropriate for my speciality/discipline
- I apply my data/information management skills using technology (directory folders/metadata/filing systems/database) to store, organise and curate resources (documents/bookmarks/images/videos) so that I and others can search and retrieve them I apply my analytical, problem solving and decision making skills using technologies to maniuplate data and produce statistics to inform and support my position
- I apply my listening and speaking skills to inform/debate/argue/communicate effectively with others to develop shared understanding and meaning
- I apply my oral skills to constructively contribute in public forums (tutorials/lectures/meetings)

Digital Literacies

- I apply my communication skills to contribute effectively in contexts within and outside my speciality/discipline I apply my my skills to be able to review, consolidate, extend and apply my knowledge to initiate and carry out a project
- I apply my communication and dissemination skills to raise awareness and inform different audiences about my opinions, ideas and outputs of my work
- I apply my critical assessment and evaluation of digital technologies to select devices, applications and services that will be the most effective and efficient in helping me perform my task
- I apply my reflective and judgemental skills to identify and act upon my individual strengths and weaknesses
- I apply my numeracy, analysis and problem solving skills using technology (statistical/spreadsheet/database/) to identify and extract information and meaning from numerical data
- I can use search engines I can locate and access information I can compare, evaluate, select from information resources I can use data, data analysis tools I can organise and manage resources I can do note-taking and concept mapping I can use professional and academic (subject-specific) tools I can do time and task management I can analyse and synthesise information I can use a range of media-capture devices I can evidence
- I can cite and reference I can use a range of editing applications I can use academic reading and writing skills I can use specialist subject skills
- I can use communication and presentation tools I have access to learning space and places I have access to networked device and range of applications I have access to information sources and services
- I have access to online networks e.g. via membership I have access to media devices e.g. camera, phone I have access to preferred media types, using assistive technology where relevant I have fluency in the language of learning I have access to resources (time, funding) for learning
- I know it is possible to connect and get online I know that this information exists and is available somewhere
- I am aware that these devices exist
- I know something of what can be achieved with these devices I know where the sources of this data are located
- I know that these applications are available I know something of what I could achieve if I were to use these applications/services I know the people who have the data/information I want
- I am aware that it is possible to learn to think in this way I am aware that there is a different way of thinking about... I am aware of the difference between novice and expert (competence) in doing this...

I am aware that other people can think and do...

Academic Literacies