

# Research Methods and Professional Practice: Seminar: 6 Karen Outram



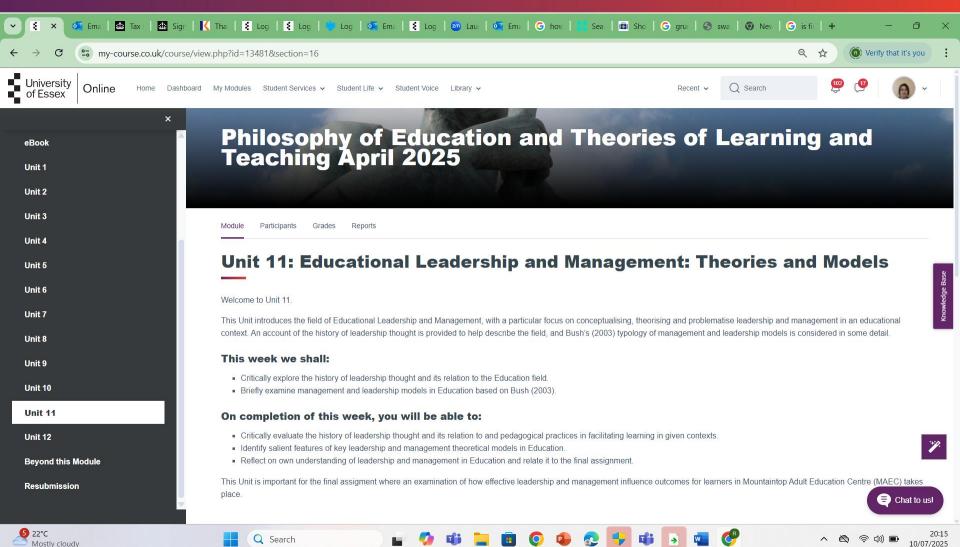
#### Seminar 6:

# This is now our final seminar.

We are now focusing forward on unit 11

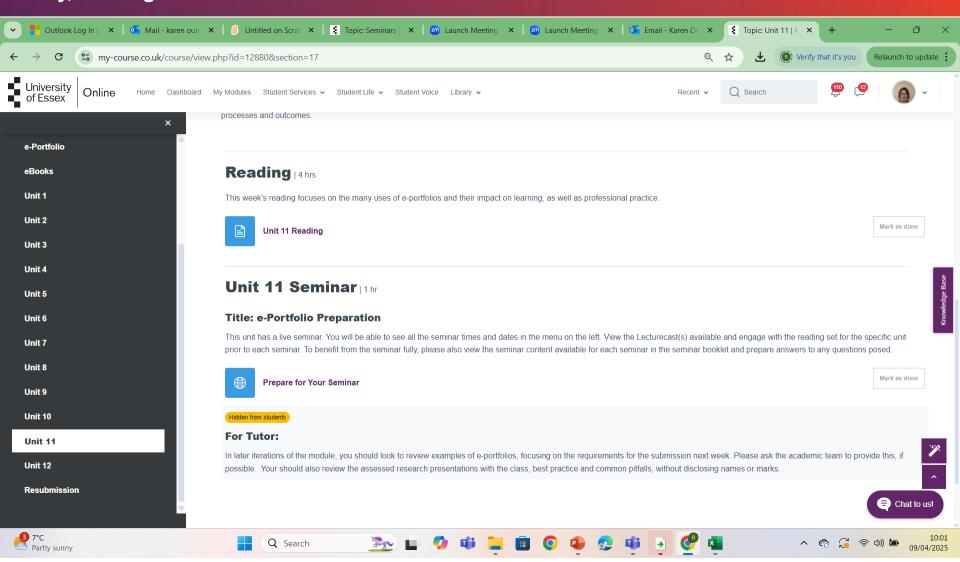
But critically this final seminar looks forward to Unit 12 and the last summative submission which is the e-portfolio

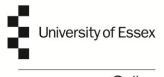
# Firstly, looking forward to Unit 11:



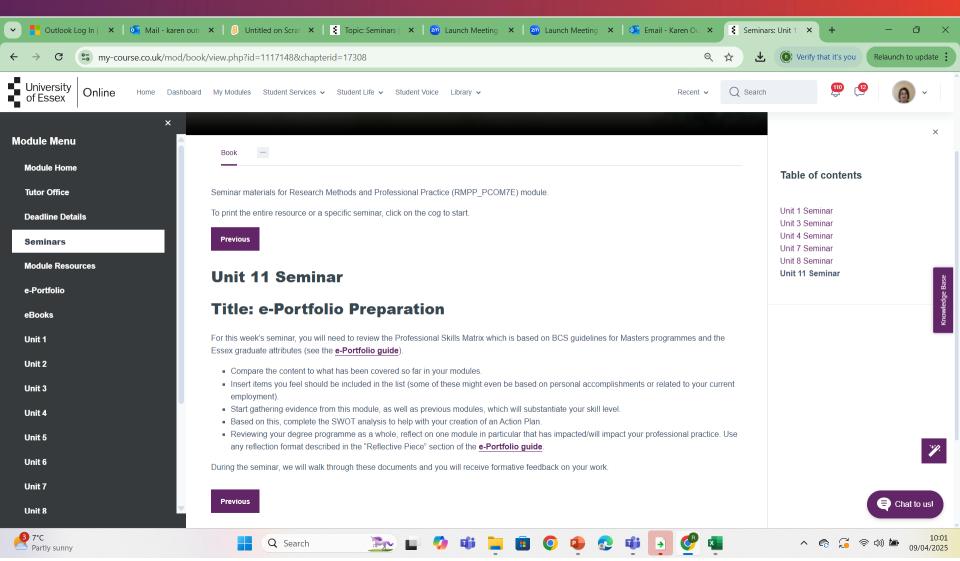


# Firstly, looking forward to Unit 11:



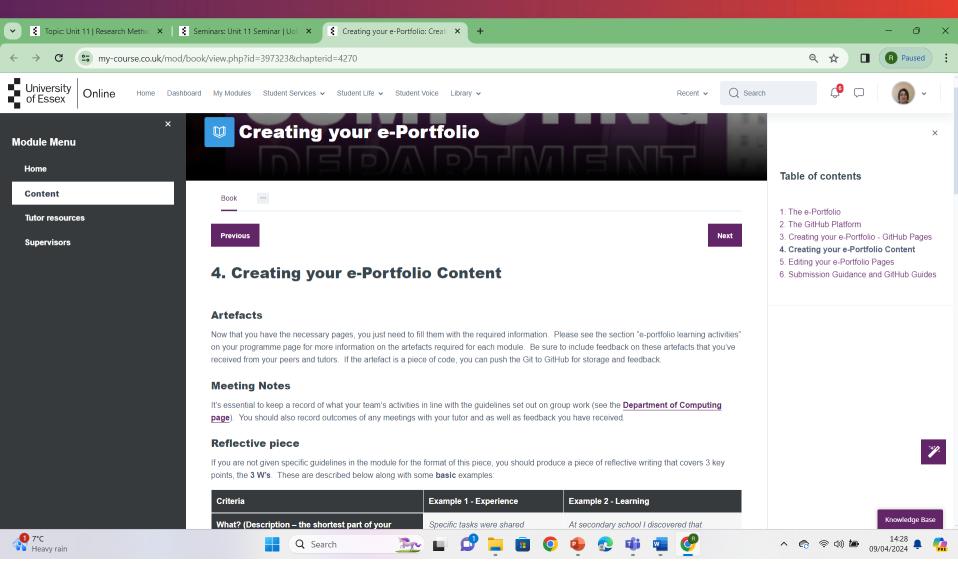


#### **Unit 11 content:**



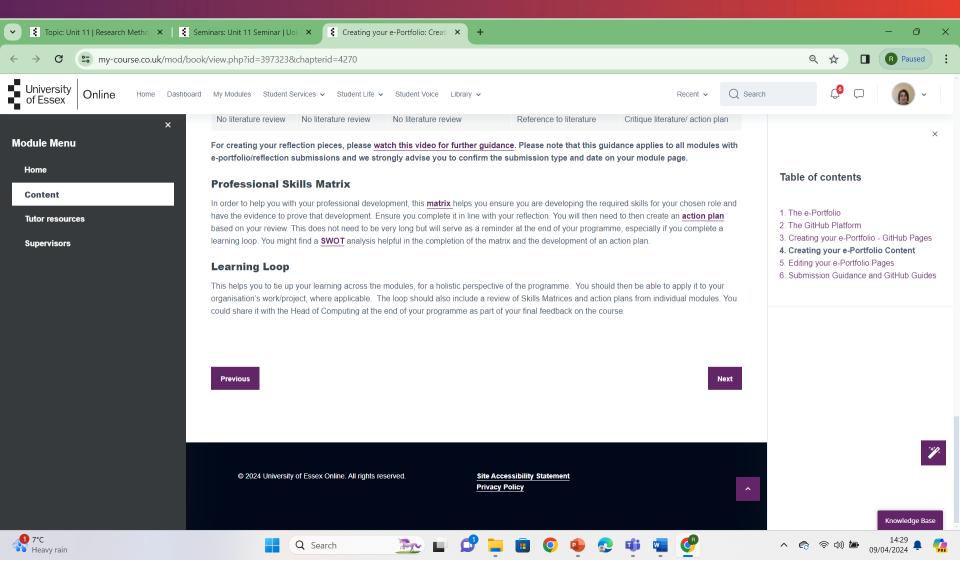


#### **Unit 11 content:**



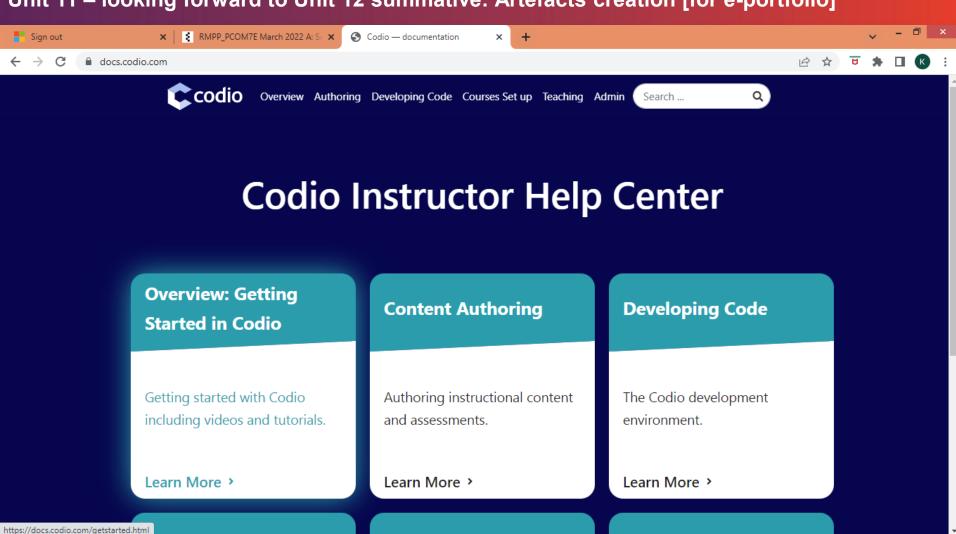


#### **Unit 11 content:**





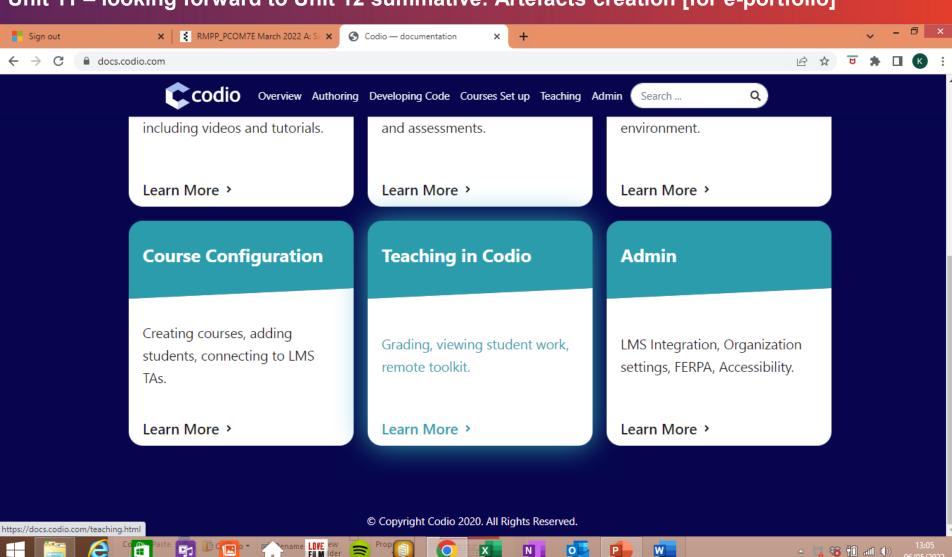
# Unit 11 – looking forward to Unit 12 summative: Artefacts creation [for e-portfolio]



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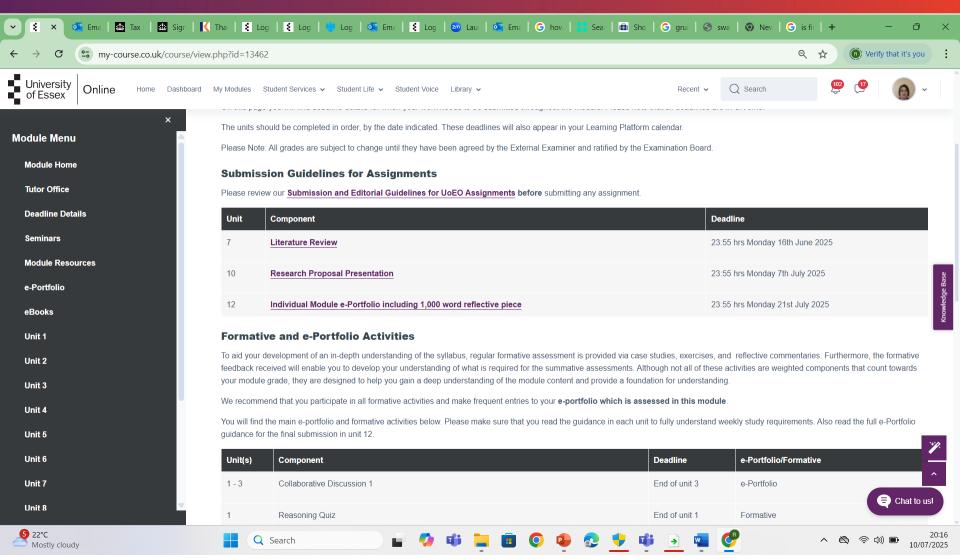


# Unit 11 – looking forward to Unit 12 summative: Artefacts creation [for e-portfolio]



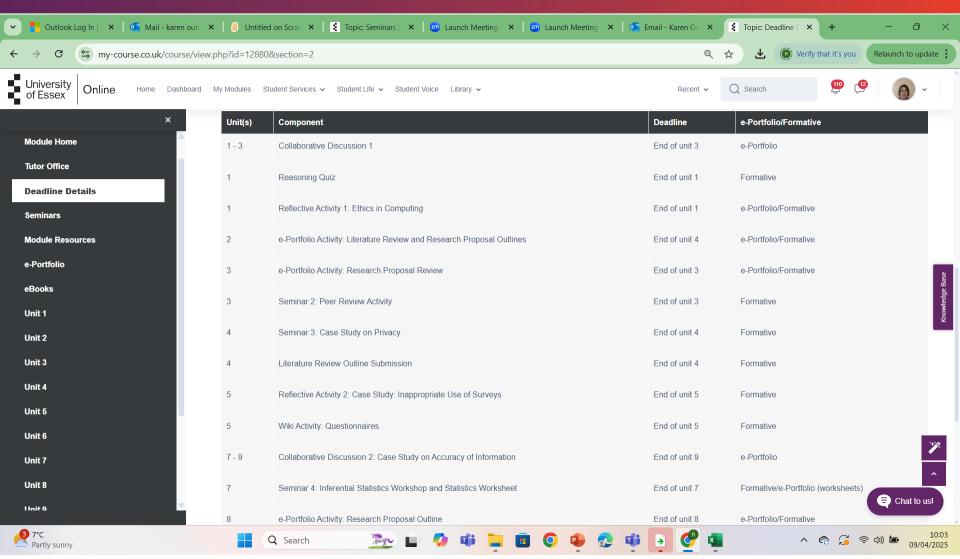


# Unit 11 – looking forward to Unit 12 summative: e-portfolio content:



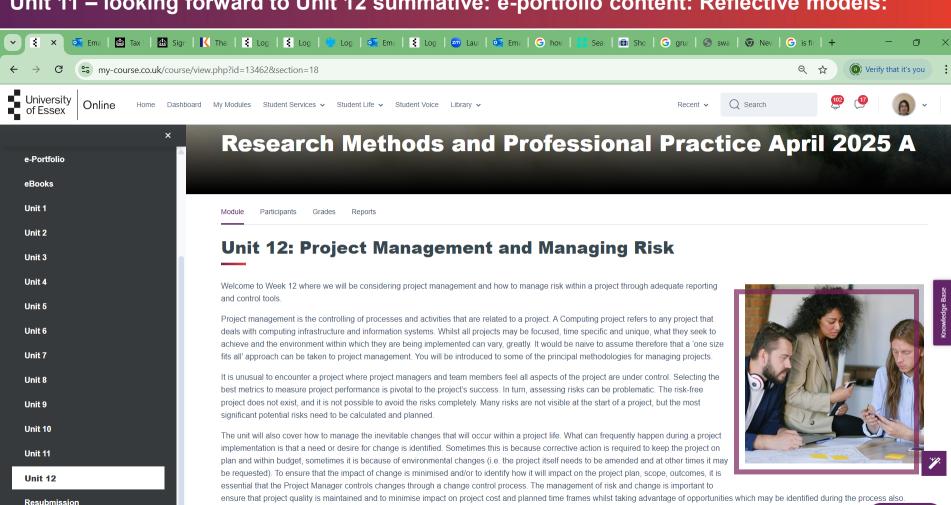


# Unit 11 – looking forward to Unit 12 summative: e-portfolio content:





#### Unit 11 – looking forward to Unit 12 summative: e-portfolio content: Reflective models:













Project management and risk management, as it applies to the individual capstone project, will be covered during the Project module.

















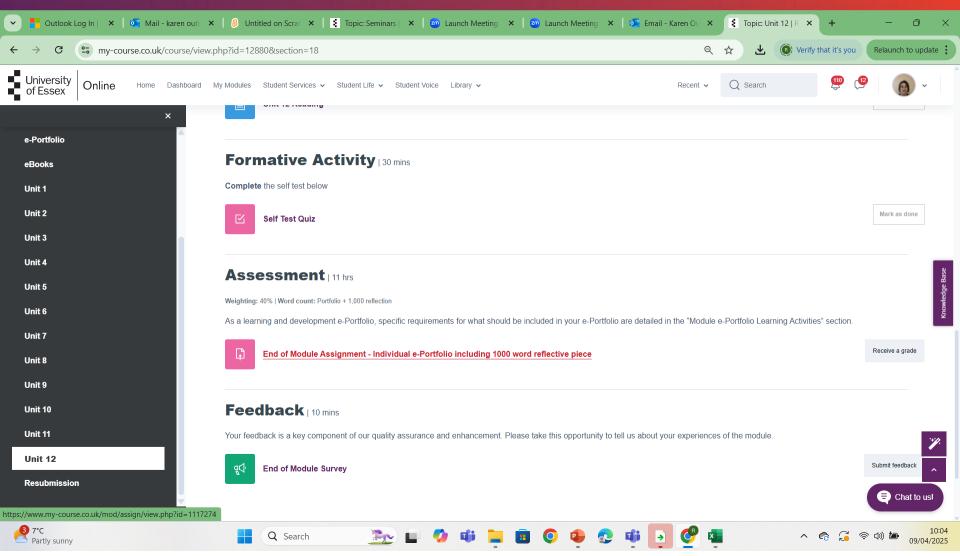






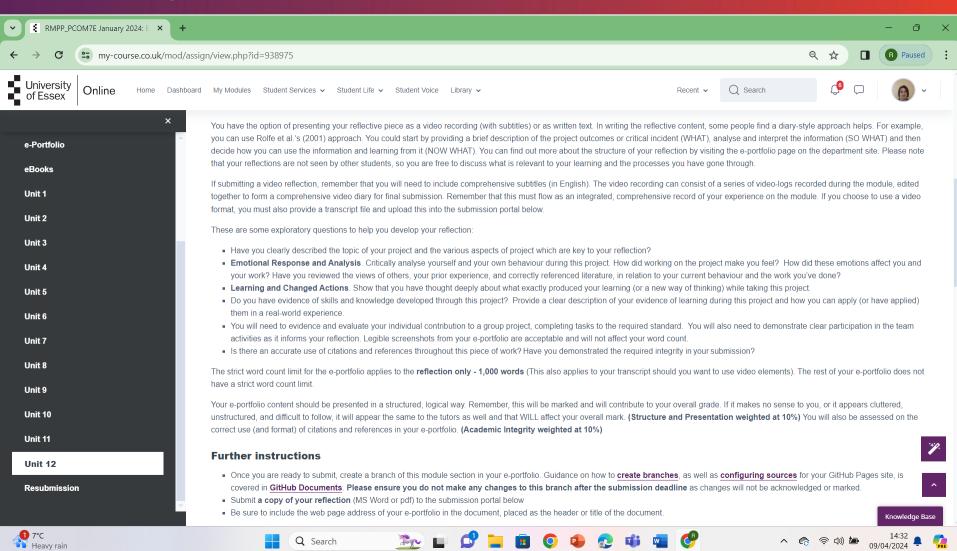


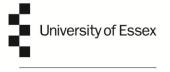
# Looking forward to Unit 12 summative: e-portfolio content:



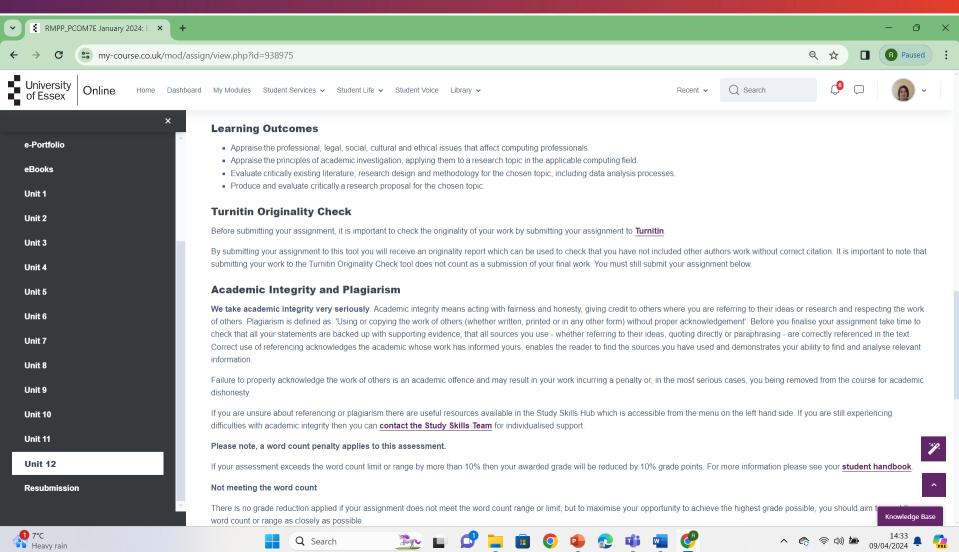


#### Unit 11 – looking forward to Unit 12 summative: e-portfolio content: Reflective models:





## Unit 11 – looking forward to Unit 12 summative: e-portfolio content: Reflective models:



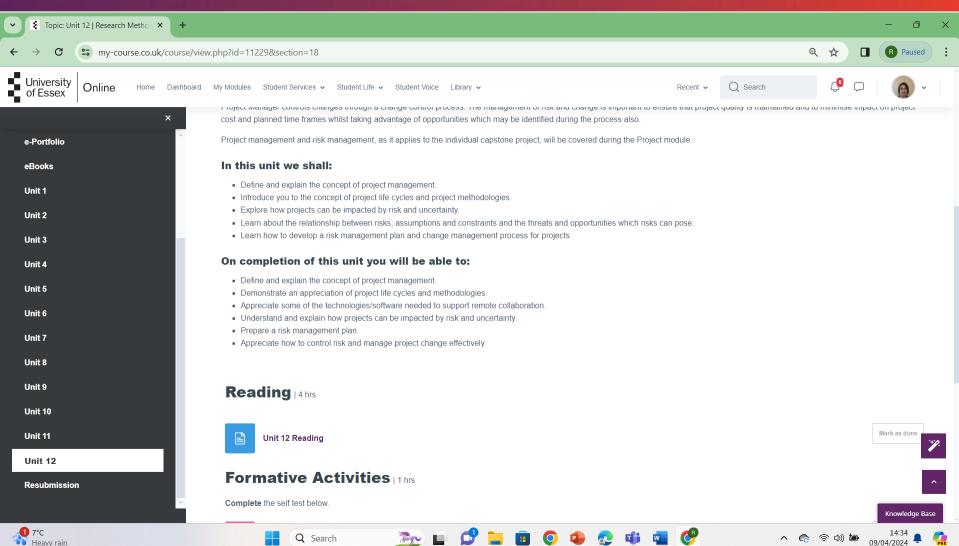


#### Unit 11 – looking forward to Unit 12 summative: e-portfolio content: Personal Skills Matrix:

- The matrix: Is an Excel spreadsheet to fill in, [see the hyper link]
- Action plan template: Is a 'Word' document, that questions how you will bench mark your future development [see hyper link]
- SWOT: Is a 'Word' document that will assist in completing the above documents [see hyper link]



# Unit 12 – e-portfolio:



# **E-portfolio: Presentation of e-portfolio**

- Your content must be organised
- It must be logical to follow
- Example: Tabs/headers to state the module assignment name, and formative excerpts that are being discussed/applied to the content of each section you require the tutor to access
- Needs to be very clear what is happening where: tutors cannot be held accountable for a poorly organised portfolio where content maybe missed because the e-portfolio is not structured adequately. Time planning is needed



# **E-portfolio: Presentation of e-portfolio**

- Ensure the e-portfolio link/upload is accessible
- Please do not password protect your digital document
- Test your uploads/links to make sure they do work



#### **References: Unit 11:**

### **Essential Reading**

- Weber, K. (2018) Employer perceptions of an engineering student's electronic portfolio. *International Journal of ePortoflio* 8(1): 57–71.
- Händel, M., Wimmer, B. & Ziegler, A. (2018) E-portfolio use and its effects on exam performance a field study. *Studies in Higher Education* 45(2): 258–270.
- Miller, R. & Morgaine, W. (2009) *The Benefits of E-portfolios for Students and Faculty in Their Own Words.* Peer Review 11(1): 8-12.
- Ring, G., Waugaman, C. & Brackett, B. (2017) The Value of Career ePortfolios on Job Applicant Performance: Using Data to Determine
- Effectiveness. International Journal of ePortfolio 7(2): 225-236.
- Winchell, Z. (2018) *E-Portfolios and Their Uses in Higher Education*.
- Androitis, N. (2018). The 6 benefits of ePortfolios and How to Create Them.
- UoEO. Short Guide to Reflective Writing.
- Quast, L. (2013) How to conduct a personal SWOT Analysis.

# **Additional Reading**

- Jisc (2019) Digital storytelling for the future.
- Jisc (2019) Building digital and employability capabilities into the curriculum.
- Jisc (2012) Stories of e-Portfolio Implementation Thanet College, Kent.



# **References: Unit 12:**

# **Essential Reading**

Maylor, H. (2010) Project Management. 4th Ed. Pearson Prentice Hall.

•Chapters 1, 3 and 10.

Mircea, E. (2019) Project Management using Agile Frameworks. *Economy Informatics* 19(1): 34-44.

Marichetty, K. (2017) *The Use of Effective Risk Management in Cloud Computing Projects*. Thesis. Harrisburg University of Science and Technology.

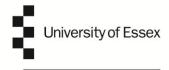
Free Management Library (n.d.). All About Project Management.

CAST (n.d.) Risk Management in Software Development and Software Engineering Projects.

# **Additional Reading**

Chapman, R. (2019) Exploring the Value of Risk Management for Projects: Improving Capability Through the Deployment of a Maturity Model. *IEEE Engineering Management Review* 47(1): 126-143.

Successful projects (n.d.). Project Management Methodologies.



# Questions?

