

University Centre Colchester (UCC)

Staff Profile

The content below, and the accompanying profile image, will be used for the purpose of documenting your work at UCC, as well as promoting UCC's academic provision. This includes, but is not limited to, print (such as leaflets and prospectuses) and digital fora (such as on the College's website), as well as by external organisations authorised by UCC.

The College will retain and use the information and image(s) for the purpose(s) outlined above for the period you are an employee of Colchester Institute.

Name:	Payman Ghorbani
Job title/role:	Lecturer in Information Technology
Subjects taught/administrative responsibilities:	Computer Architecture
Qualifications and Membership of Professional bodies: (At degree level: subject and level only; no dates required).	<p>BSc Navigation Systems, Marine Science University, Noshahr, Iran</p> <p>BSc (Hons) IT Systems and Applications, University Centre Colchester</p> <p>Payman is a member of the British Computer Society.</p>
Experience in Education: (where you studied/ have taught/ have worked)	Following a navigation and management career in the Iranian Navy, Payman relocated to the UK to study Information Technology. He has taught in a variety of educational settings, including Colne Community School, Colchester Institute and University Centre Colchester.
Biography and personal interests: (50-75 words) NB: As part of your profile page, UCC may wish to record a short video interview with you for inclusion on the website.	<p>Payman's expertise is in network administration and web development and scripting languages. His recent focus has been on network and computer security as well as virtualisation technology especially type 1 and 2 hypervisors.</p> <p>He has also worked as an advice support worker, and been involved with Suffolk refugee support.</p>
Professional practice / research interests: NB: If you wish to do so, please submit separately up to three examples of your work, which you would be happy to see published on your UCC staff webpage. This may include past conference papers, links to publications (if not included in this section), filmed/recorded performances, or visual images.	<p>Payman's current research project is focused on a cyber security penetration test training platform. The aim of the research is to development a cost effective and secured platform for cyber security penetration test practices and training.</p> <p>The platform is to support the teaching of cyber security modules for degree courses and higher level apprenticeships, as well as for the research and development of penetration test applications</p>
Link to personal (professional) website: (where applicable)	Payman Ghorbani's LinkedIn profile: www.linkedin.com/in/payman-ghorbani-57737a80

Publications/consultancy/knowledge
transfer:
(where applicable)

Current projects: (where applicable)

Information controller: Ashley McMullin, Ashley.mcmullin@colchester.ac.uk