Competency	Essex Graduate	Skill	Skill Level	Evidence
Professoral	Literacy, Communication, Language Skills	Express information effectively to technical and non-technical audiences  Create documents to aid your communication (reports, diagrams, legal descriptions, plans, manuals and charts)	Proficient Proficient	After conducting the assessments, including tasks like literature review, research proposal presentation, and collaborative discussions, I successfully conveyed my points to both technical and non-technical audences with clarity. Through completing assessments, hotably the statistical workbook and research proposal persentation, I honed my skills in utilizing Excel and PowerPoint to effectively transform data into visual representations (sg bar charts, sides, etc.). This enabled me to enhance comprehension for both technical and non-center.
	Commercial Awareness	Keep current with tools of the industry, as well as emerging technology. Seek copportunities to improve and there knowledge of tools and technology that may improve productivity. Emphasise quality, customer satisfaction and fair application of policies. Demonstrate familinary with codes of conduct for the Computing field.	Proficient Proficient Trained Proficient	The statistical workbook assessment taught me various techniques for analyzing and presenting both qualitative and quantitative data, aligning with contemporary data collection methods.  I learned about the new technologies that can mitigate risks and vulnerabilities when doing the assessments.  I became aware of its significance thanks to my studies in professional ethics.  During the cruster for the modulus, especially when doing Collaboration Discussion 1, it emphasized the significance of antering to eiths and professionalism in the computing field, the understanding of ethical codes of conduct and their potential reprecussions when not followed. I got to apply this knowledge during my assessments and will also do in the future projects.
	Subject understanding, research, critical thinking, time management	Critically analyse complex ideas in concepts in the field of Computer Science Recognise inconsistencies and gaps in information, and search for additional information when needed: Eaplore complex real-world problems in a Computing context	Proficient Proficient Proficient	Applied it when doing research for my assessments.  Exploring and learning a bot about computing during the module.  Applied it when doing research for my assessments.  Exploring and learning a bot about computing during the module.
Legal and Ethical	Ethical Awareness	Comply with the letter and spirit of applicable laws Maintain privacy and confidentiality of company, co-worker and customer information	Proficient Proficient	Applied ethic laws when doing my assessments.  Applied data privacy when doing my assessments whereby I avoided using images and names from individuals without their consent, etc.
Social (inc. Teamwork)	Cultural Awareness	Act in the best interest of the community at large - Social (Community) Responsibility	Proficient	Offering solutions and undertaking projects that prioritize ethical considerations for all parties involved, as well as for the broader society, such as refraining from using unauthorized images.
	Teamwork, Leadership and Resilience, Time Management	Collaborate effectively in diverse teams to achieve team goals Meeting team objectives using teamwork skills Demonstrate skills in leadership and team building Give and receive constructive feedback Able to make a decision on a complex matter/scenario using multiple source or information	Proficient Proficient Proficient Proficient Proficient	Based on the groupwork evaluations done through out the module(s).  Based on the groupwork evaluations done through out the module(s).  Based on the groupwork evaluations done through out the module(s).  When i peer reviewed and responded to the posts my peers made on the discussions. As well as when I received reviews for my assessments and posts from my peers and tutors.  I was able to organise my tasks and make judgements throughout my assessments.
Inchred (DATA Science)	IT and Digital, Numeracy	Technical skills relevant to your degree programme:  Research Writing  Data Analysing and Representation  Use of Powerpoint Python  Scripting Language (Python)  HTML  Gits - repository development and maintenance  Use of conferencing technologies and Moodle (VLE)  Use of Word Processing tools and Spreadsheets  Effective use of e-library resources	Trained  Trained  Proficient  Trained  Proficient  Trained  Proficient  Trained  Proficient  Proficient	I successfully employed the skills acquired during the module to complete my assessments. This included understanding the research process, crafting research papers, upholding ethical considerations, accurately ching and referencing sources, adeply severing for relable information, comprehending various data pare and collection methods, as well as performing data analysis.  Through involvement in the statistical workbook assessment, my proficiency in Excel notably improved. Nevertheless, I astronovideglithe ongoing requirement to invest effort into achieving an advanced level of expertise, particularly in the relationship of the producing the producing requirement to the control of the producing and advanced level of expertise, particularly in the relation of the producing requirement to the producing and advanced level of expertise, particularly in the producing the control of the producing and advanced level of expertise, particularly in the producing in the creation of my research proposal presentation significantly exhausced previously and the producing my budgets of the formation of the producing my budgets and the producing my budgets of the formation of the producing my budgets and the producing my budgets a
Subject Application	Global Citizen, Teamwork, Leadership, Emotional Intelligence  Decision Making, Initiative, Emotional	Take into account other people's perspectives  Work constructively with differences in viewpoints  Actively participate in a range of community activities as an informed citizen  Develop, articulate and clarify your personal values and ethics	Proficient Proficient Trained Expert	The collatorative discussions conducted throughout the module allowed me to consider my peers' reviews on the topics discussed. This significantly broadered my peers reviews and method me to perceive things from different analyse. Engaging in collaborative discussions and group work follotered an open-minded approach, enabling me to understand my peers' perspectives and collaboratively device outstoons.  During my research, i encountered articles that offered neights into individuals' experiences and perspectives on the subject matter.  By valuing and respecting others' viewpoints, I maintain a respectful demeasor during intellectual debates or disagreements.
S)	Initiative, Emotional Intelligence, Ethical Awareness			

This is by no means a comprehensive list of Professional skills required for your programme. It is meant to be used as a guide for your SWOT analysis/action plan as part of your Professional Development Plan (PDP). As you propress through the course, you will discover other skills you need to develop or currently have. These can be described in further detail a your SWOT analysis/action plan.

At his is required in mirrous modules, you may end up with different versions of this Mart. You can collabte them in your Learning Loop a part of your first be to end of your programme.

Adapted from BCS guidelines and Essex graduate

## Skill Level Key

Aware General understanding and basic knowledge

Trained Able to apply knowledge, able to work independently under certain conditions

Proficient Broad and in-depth knowledge, able to work independently with very little supervision

Expert Seen as a subject matter expert, able to lead and train others.