



<b>Job Title</b>	Assistant Research Fellow in Artificial Intelligence
<b>School/Department</b>	School of Computer Science
<b>Job Family and Level</b>	UNNC Scale A Level 2
<b>Contract</b>	Full-time. This post is available from July 2026 and will be offered on a fixed-term contract with an outsources company a period of 12 months.
<b>Location</b>	University of Nottingham Ningbo China
<b>Hours of Work</b>	Regular working hours, Monday to Friday
<b>Responsible to</b>	Principal Investigator, Professor in Computer Science, Ying Weng

### Purpose of role

The purpose of this role will be to assist and support the principal investigator Professor Ying Weng in carrying out academic research which include literature searches, developing questionnaires, conducting surveys, carrying out analyses and tests and drafting of reports and papers.

	<b>Main responsibilities</b> (Primary accountabilities and responsibilities expected to fulfil the role)	<b>% time per year</b>
1	To undertake supervised research which may include planning, preparing, setting up, conducting and recording the outcome of experiments and fieldwork, developing questionnaires and conducting surveys within the framework of an agreed programme.	10
2	To conduct literature and database searches and carry out analyses and/or tests and/or critical evaluations using specified and agreed techniques, approaches and/or models and document findings.	10
3	To contribute to the production of research reports and publications	20
4	To prepare and present papers on research progress and outcomes to relevant groups including external bodies.	10
5	To continue to develop skills in and knowledge of research methods and techniques and contribute to the development of/or choice of techniques, models, methods, critiques and approaches.	10
6	To communicate information and ideas to other staff and advise and assist other staff within area of expertise.	5
7	To build relationships with internal and external contacts to develop knowledge and understanding and form relationships for future collaborations.	5

8	To work in conjunction with others in the research team, achieve objectives and deadlines of the research project.	10
9	To participate in training and staff development events as trainer or trainee as appropriate.	5
10	To maintain appropriate professional development, expertise and awareness.	5
11	To undertake other tasks and responsibilities as may reasonably be required.	10



## Person specification

	<b>Essential</b>	<b>Desirable</b>
<b>Skills</b>	<ul style="list-style-type: none"><li>▪ Excellent oral and written communication skills, including the ability to communicate with clarity on complex information.</li><li>▪ Developing research skills.</li><li>▪ Ability to contribute to method improvement.</li><li>▪ Analytical ability to facilitate conceptual thinking, innovation and creativity.</li><li>▪ Ability to build relationships and collaborate with others, internally and externally.</li></ul>	<ul style="list-style-type: none"><li>▪ Demonstrates a desire to further develop skills and knowledge of research methods and techniques</li></ul>
<b>Knowledge and experience</b>	<ul style="list-style-type: none"><li>▪ Evidence of sufficient breadth or depth of research methodologies and techniques to work in research area.</li></ul>	<ul style="list-style-type: none"><li>▪ Some practical experience of applying the specialist skills approaches and techniques required for the role.</li><li>▪ Evidence in use of research methodologies and techniques to work within research area</li></ul>
<b>Qualifications, certification and training (relevant to role)</b>	<ul style="list-style-type: none"><li>▪ Degree in relevant subject area.</li></ul>	<ul style="list-style-type: none"><li>▪ Master's Degree in relevant subject area.</li></ul>
<b>Statutory, legal or special requirements</b>		



## Expectations and behaviours

The University has developed a clear set of core expectations and behaviours that our people should be demonstrating in their work, and as ambassadors of the University's strategy, vision and values. The following are essential to the role:

- Valuing people** Is friendly, engaging and receptive, putting others at ease. Actively listens to others and goes out of way to ensure people feel valued, developed and supported.
- Taking ownership** Is clear on what needs to be done encouraging others to take ownership. Takes action when required, being mindful of important aspects such as Health & Safety, Equality, Diversity & Inclusion, and other considerations.
- Forward thinking** Drives the development, sharing and implementation of new ideas and improvements to support strategic objectives. Engages others in the improvement process.
- Professional pride** Is professional in approach and style, setting an example to others; strives to demonstrate excellence through development of self, others and effective working practices.
- Always inclusive** Builds effective working relationships, recognising and including the contribution of others; promotes inclusion and inclusive practices within own work area.

## Key relationships with others

