### UoA_logo_mono.png

## Human Resources

## Recruitment Handbook

**SELECTION CRITERIA**

Use this form to define the selection criteria for an academic position at the University of Adelaide.

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| **POSITION DETAILS** |  |
| **School/Branch:** | School of Chemical Engineering |
| **Classification** | Level A |

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| **ESSENTIAL MINIMUM CRITERIA** |
| 1. A high level of knowledge in cancer immunology and cancer biology. 2. Demonstrated knowledge and skills in cancer biology, tumor microenvironment, 3D imaging, flow cytometry, cell culture optimisation, co-culture experimentation, characterisation of immune cell populations in tumour samples, and studies of cell growth and proliferation 3. Demonstrated experience in *in vivo* animal studies, drug evaluation. 4. Proven excellent oral and written communication skills through conference presentations and publications. Ability to contribute to the research program; designing experiments, analysing data and presenting data for publication or oral presentation. |

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| **DESIRED CHARACTERISTICS** |
| 1. PhD Degree in a cancer biology, immunotherapy or relevant fields 2. Experience in organoids and patient derived tumor models 3. Experience in dealing with clinical samples 4. Skills in high-end confocal microscope and multi-parameter flow cytometry 5. An extensive publication record |
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| **APPROVALS – HEAD OF SCHOOL/BRANCH MANAGER** |
| Head of School / Branch Manager  Name:………Yan Jiao…………………………………………..Signature:………………………………………………. Date:……………………………….. |

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| **ACKNOWLEDGEMENT OF INCUMBENT** |
| I have read and understood the requirements of the position  Name:*(please print)………………………………………….*Signature:………………………………………….Date:……………………………….. |