

# SELECTION CRITERIA



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

POSITION DETAILS	
<b>School/Branch:</b>	Adelaide Medical School/Paediatrics and Reproductive Health
<b>Classification</b>	Level B

ESSENTIAL MINIMUM CRITERIA
<ol style="list-style-type: none"> <li>1. Completion of a PhD in Biological Science, Developmental Biology, Reproductive Biology or similar discipline</li> <li>2. Experience in gamete biology and pre-implantation embryogenesis</li> <li>3. Experience in gamete manipulation and in-vitro fertilisation</li> <li>4. Experience in basic cell and molecular biology techniques (PCR, immunohistochemistry, Western, cloning)</li> <li>5. Experience in mouse gamete biology and embryology</li> <li>6. Knowledge and experience in meiosis, chromosome biology and cell cycle regulation and/or mitochondrial biology</li> <li>7. Experience in confocal and/or high resolution microscopy, image capture and analysis</li> <li>8. A strong record in research based publications</li> <li>9. Excellent oral and written communication skills</li> <li>10. Demonstrated ability to work both independently and collaboratively in a multidisciplinary environment</li> </ol>

DESIRED CHARACTERISTICS
<ol style="list-style-type: none"> <li>1. Experience in the supervision of students</li> </ol>

APPROVALS – HEAD OF SCHOOL/BRANCH MANAGER
Head of School / Branch Manager  Name:.....Signature:..... Date:.....

ACKNOWLEDGEMENT OF INCUMBENT
I have read and understood the requirements of the position  Name: <i>(please print)</i> .....Signature:..... Date:.....