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| <b>Job Title</b>                       | Cyber Security Analyst                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Reports To</b>                      | Security Operations Manager                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Grade</b>                           | Grade 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Purpose</b>                         | The role holder will be expected to work with the Cyber Resilience team and assist with the delivery of enterprise-wide Security Operations function including EDR, SIEM, vulnerability scanning, gathering security control framework evidence and general day to day assistance with security tasks and incidents.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Key Accountabilities</b>            | <ul style="list-style-type: none"> <li>• This is a technical role and will require knowledge and understanding of attack and exploitation techniques and adversarial TTP's.</li> <li>• Work with the Cyber Security Team to provide resilience to our threat monitoring and response capabilities.</li> <li>• Handle security Incident response with internal teams and other third parties to ensure that incident response lifecycle is undertaken to a high standard.</li> <li>• Monitor and respond to security incidents, alerts and breaches</li> <li>• Monitor and track remediation to all identified vulnerabilities</li> <li>• Monitor the risk to WWU assets (people, infrastructure, data etc) using security tooling to carry out routine checks.</li> <li>• Monitor and report on user behavioural analysis such as awareness training and social engineering campaigns.</li> <li>• Gather evidence to support security control audits to support testing and assurance around the adequacy of controls.</li> <li>• Ensure tooling is maintained and licenses are renewed within a timely manner.</li> <li>• Input into regular testing of WWU's Security Incident Response Plan (for both Cyber IT and Cyber OT)</li> </ul> |
| <b>Technical Know-How &amp; Skills</b> | <ul style="list-style-type: none"> <li>• Good knowledge and understanding of SOC processes and procedures.</li> <li>• Basic experience using SIEM systems such as MS Sentinel.</li> <li>• Good understanding of incident response and incident handling.</li> <li>• Basic knowledge or experience using leading endpoint detection and threat management products as well as managing their operation.</li> <li>• Good knowledge and awareness of global Information Security Standards including ISO27002, CIS, NCSC CAF, NIST CSF.</li> <li>• Previous experience being part of or working with incident response teams.</li> <li>• A knowledge of and experience handling OT/ICS environment security incidents is desirable but not essential.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Qualifications</b>                  | <ul style="list-style-type: none"> <li>• CompTIA Sec + (Essential)</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

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|  | <ul style="list-style-type: none"><li>• GIAC (Desirable)</li><li>• CEH (Desirable)</li><li>• AZ-900 (Desirable)</li><li>• SC-900 (Desirable)</li><li>• SC-200 (Desirable)</li><li>• SIEM certification (Desirable)</li><li>• Blue Team Level 1 (Desirable)</li></ul> |
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