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| **Department** | **ELSOMS WHEAT** | **Reports To** | **HEAD OF WHEAT BREEDING** |

## **Job Overview**

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| Assist with all purification field and laboratory work |

## **Responsibilities and Duties**

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| * Assist in the preparation and submission of plant material for official trials * Jointly complete field observations of purification material at NL-2, NL-1, and NL entries * Shared responsibility for the harvest of single plant material * Assist in preparation of purification material for drilling * Assist in the running of the electrophoresis laboratory * Execute sample preparation for various laboratory tests * Assist with various other breeding tasks as required by the Head of Wheat Breeding |

## **Qualifications**

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| * ESSENTIAL – A Level (Science) or equivalent qualification * DESIRABLE – Degree in Biological Sciences or equivalent qualification * DESIRABLE – Seed Analyst qualification * DESIRABLE – Forklift licence and experience driving tractors |

## **Knowledge, Skills & Abilities**

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| * Experience working in horticulture or agriculture * Experience working in a laboratory and/or in purification or as a Seed Analyst * Experience of the Seed Certificate process * Experience operating a wide range of agricultural machinery and equipment |

## **Person Specification**

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| * Able to work in a laboratory environment and out in the field * Excellent attention to detail * Good computer literacy, planning and organizational skills * Ability to remain calm and focused when working under pressure * Able to handle routine tasks and procedures * Good communication and collaboration skills * Interested in all details of the purification system and is committed to performing to a high standard * Individual who is able to apply themselves to a demanding working environment (both indoor and outdoor) * Someone who understands the company values and proactively tries to live by them at work * Someone who takes health and safety seriously * Someone who can work within a team, with a flexible approach to working hours to suit work demands * Clean, full driving license required |

**Approved By: Milika Buurman, Head of Wheat BreedingDate Approved:23rd October 2024**