This placement is based in Chester Zoo’s Wildlife Endocrine Diagnostic Laboratory. The placement will provide experience working in an environment focused on supporting wildlife population management research and recommendations. It is most suited to a placement student looking to gain unique training at one of the leading zoological collections in Europe with an international reputation for achieving its mission in conservation breeding programmes, research and education.

Working with the Applied Science Team to accomplish tasks, the industrial placement will:
• Gain laboratory skills including; sample preparation, extraction and enzyme-immunoassay
• Learn how to interpret and analyse hormone data
• Participate in research projects which aim to understand factors that influence population performance and reproductive health

Key personal qualities:
• A desire to learn about wildlife population management and its role in health and welfare
• Being highly organised, an ability to work independently, prioritise workload and pride in what you do
• You should be an excellent communicator via written and oral methods
• You should be able to use basic Microsoft Office programs (e.g. Outlook, Word, Excel and PowerPoint)
• Must be undertaking an industrial placement as part of a degree programme at a UK University
• The role involves researching and analysing reproductive health, so an understanding of reproductive physiology in a variety species is an advantage but not a necessity

All industrial placements are full-time voluntary positions for 12 months, commencing September 2019. Although no direct animal contact takes place in this role, you will attend monthly workshops to gain wider knowledge of modern zoo management.

How to apply:
Please send a CV and covering letter detailing your qualifications and interest by email to Rebecca Mogey (research@chesterzoo.org) Conservation Physiology Technician. Closing date for applications is Friday 2nd November 2018 and interviews will be held shortly after.