

GIS Specialist

Tannas Conservation Services (TCS) is looking for a passionate GIS specialist with experience supporting environmental projects. We are looking to expand our team in GIS, technical writing and environmental planning. This GIS focused position will collaborate with colleagues to produce high-quality spatial deliverables for our diverse clientele. Having additional technical skills in the environmental field will be seen as an asset. The ideal candidate will have a minimum of 3 years of experience in an GIS related field, a related undergraduate or master's degree, and be interested in multi-disciplinary work. Our busy 2023 field programs span various ecosystems throughout western Canada, primarily in wetland, vegetation ecology, rangeland, and reclamation disciplines and we are looking for a specialist able to support these disciplines.

Skills will be evaluated at the interview stage and may include a written exams or supplying a portfolio. The following knowledge and skills will be considered an asset: QGIS, R statistical analysis, CAD Software, statistical analysis, Indigenous training and collaborations, proposal writing and budget development, grant writing, technical editing, regulatory permitting, rare plant surveys, ABWRET-A assessments, legislation knowledge (e.g., Wetland Policy),.

Requirements:

- Must be a Canadian citizen or become a permanent resident
- Must have a minimum of 3 years of professional experience
- Must have valid class 5 driver's license and own a vehicle
- Must have a strong understanding of GIS software, specifically qGIS
- Must have experience with data management, spatial analysis, and visualizations using GIS software
- Must have strong technical writing skills
- Must be comfortable and competent working independently
- Must be organized and self-driven
- Must be willing to support field programs across western Canada

Position start date: Interviewing in March 2023, starting April 2023 or flexible

Location: Calgary preferred

Duration: Full Time Position (Part time potential)

Office: Remote office (home office)

Salary: Negotiable depending on skill

Tannas Conservation Services provides competitive benefits including a health spending account, access to TCS speciality courses, annual training budget, generous holidays, and a flexible work from home office arrangement.

Please send a cover letter outlining your qualifications and available start dates, along with a resume and three professional references to Steven Tannas (office@tannasenvironmental.com) with 'GIS Specialist Position' as the subject line.

The position will be filled as soon as a suitable candidate is found (only applicants selected for interviews will be contacted).



Possible Areas of Work

- Wetland compensation
- Urban developments
- Restoration monitoring
- Reclamation
- Rare plant surveys
- Range management
- Species at risk surveys
- Conservation planning
- Regulatory approvals
- Mines and energy
- Renewable energy
- Education