



BCDEXPERTISE

*"At Blue C Designs we want our customers to know
and relate to us on an individual basis, and understand
that our company is a reflection of who we are."*

Building on more
than 100 years of combined experience,
'Blue C Designs' is dedicated to providing engineering
solutions and innovative designs for any environment.

Our team has vast experience and a proven track record of
developing durable equipment for oceanographic applications.
We have first-hand knowledge of the complexities of deploying
and retrieving sensitive equipment in hostile environments and
fully realize that good data comes from instruments that are
properly designed, implemented and maintained.

With a team of industry leaders focused on new technologies for,
but not limited to:

- System & Instrumentation Design
- Geotechnical Engineering
- Instrument Deployment & Recovery



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consulting
products
service

Solutions Through Experience and Innovation.

It is Blue C Designs' goal to form long-term partnerships with our clients by providing innovative solutions which meet or exceed expectations.

Blue C Designs Inc. began with the people; then the direction. We've created a team of industry leaders who are self-motivated, approachable, pragmatic, and committed-to-excellence. We believe having the right people in the right discipline will keep Blue C Designs Inc., its leaders, and its people on track for the long haul.

BCD SERVICES:

Electronic & Electrical Design

Embedded System Design & Firmware Development

System Integration

Sensor Interfacing & Integration

Software Design, User Interface Design and Programming

Remote Telemetry, Data Management & Control Systems (using Iridium satellite and RF based communications)

Control System Design

Printed Circuit Board Design & Development

engineering solutions for your business needs

RESEARCH & DEVELOPMENT

We recognize that in an industry that is changing fast, we must continually revise our designs and range of products. Our team have invested the majority of their careers identifying issues, proofing solutions and delivering specialized knowledge to the world of hydrography and oceanography.

We have vast experience in the design of distributed control systems used in oceanographic profiling systems, geotechnical engineering, and ship-board launch and recovery systems. We have encountered countless technical problems requiring innovative solutions.

FABRICATION & PRODUCTION

Our team has extensive fabrication, production and global marketing experience which will allow us to offer concept development, engineering, prototypes, manufacturing, marketing, packaging and shipping for your product (project).

Whether it is prototype development, or you have a level of inventory you want to reach, BCD may be the answer for you!



CUSTOM ENGINEERING

Our team has a strong and renowned capability in custom engineering. Our professional engineers, designers, developers and program managers are able to design and integrate solutions which meet your specific requirements and expectations.



PRODUCTION SOLUTIONS

You provide BCD with drawings and we build to your specifications, or we can help you design the product from start to finish. If you're looking to diversify, develop a new product or product line – get in touch and we'll help shorten your time to market.



SOFTWARE SOLUTIONS

We have a broad knowledge and experience base in software development and programming; in particular, user interface design and data collection in various .NET based platforms for both PC and embedded (Windows CE), and Linux platforms.

