

PERFORMING TEAMS IN LIFE SCIENCES:

Strategies for assembling and nurturing high performing teams





LETTER FROM THE CEO

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To help you build the perfect team we start by sitting down with you to understand the role(s) you need to fill. But we don't just look at the job requirements. We will talk about how the new hire will fit into the organization and help to achieve your business goals. Sometimes the best candidates are a good fit in ways that aren't immediately obvious. It's not just about checking all the boxes. It's about finding the person that will add value in places that others have not, in order to take your company to the next level.

ABOUT CERCA TALENT

WELCOME TO OUR COMPANY

CERCA Talent is a full-service Talent Agency with strategic focus in the areas of Life Sciences, Diagnostics, Life Science Tools, Research, Medical Devices, Animal Health and Health Technology.

Our clients choose to work with CERCA because of our deep understanding of the technical industries that we serve. They continue to work with us based on the quality of talent that our team delivers.

Finding top talent in today's market is not easy, but finding the talent is only the beginning. That's why it's imperative to work with an agency that can actually attract and retain that talent for your company. That's where our ability to tell your story comes in... we are great at telling your story.

20 YEARS OF EXPERIENCE

Cerca Talent+ redefines workforce strategy with a suite of solutions encompassing Executive Search, Retained Search, Contingent Workforce, Employee Engagement, and Employment Branding. Our commitment to excellence elevates our full-service Talent firm, fostering unparalleled partnerships beyond the conventional search and talent management paradigms.



EXPERIENCE

Since 2005, CERCA's leadership has steered sales, marketing, and recruiting with unparalleled expertise, particularly within oncology and diagnostics businesses. Our proficiency is not just a facet of our operation; it's the core of our genetic makeup—ingrained and instinctive.



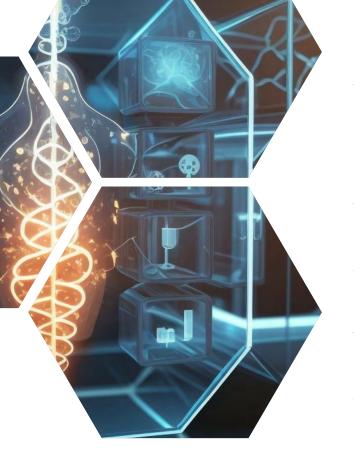
SERVICE

At CERCA Talent+, we offer unparalleled service by concentrating on our areas of expertise. Our in-depth knowledge of specific industries allows us to understand every aspect of the businesses we serve, from corporate culture to individual aspirations. This specialized approach ensures we provide matches that are not just fitting but transformative.



ADVANTAGES

Our clients value our rapid assimilation of their technological edge, cultural ethos, and talent branding—key factors contributing to our exceptional client retention rate of over 95% annually. Choose a partner capable of engaging meaningfully with your talent and aligning with your business objectives.



Are you feeling the pressure to assemble a team that not only meets but exceeds the dynamic demands of the life sciences sector? In an industry where innovation is the currency of success, and the pace of change is relentless, the creation of high-performing teams is more than a goal—it's a necessity.

The challenges are significant, from navigating complex regulatory landscapes to staying ahead in the race for breakthrough discoveries. Yet, within these challenges lie incredible opportunities: the chance to shape the future of healthcare, to innovate for global impact, and to lead teams that leave a lasting legacy.

This guide explores the essential strategies for building and nurturing such powerhouse teams in the life sciences sector, highlighting the pivotal role they play in driving the industry forward.

UNDERSTANDING THE LIFE SCIENCES LANDSCAPE

The life sciences industry stands at the forefront of addressing some of the most pressing challenges and opportunities in healthcare today. As highlighted by Deloitte's 2023 Global Life Sciences Outlook¹, the pandemic has not only magnified the importance of digital advances but also underscored the sector's role in innovating and collaborating to meet the demand for new testing, vaccines, and treatments. This era of rapid development and high stakes has profoundly impacted team dynamics within the industry.

Innovation and collaboration are now more critical than ever, driving success in a landscape marked by increased competition, a shifting regulatory environment, and growing demands from patients and healthcare providers. Life sciences companies are navigating these challenges by differentiating themselves through embracing digital technologies, navigating changing regulatory landscapes, and addressing health inequities. The focus on evolving portfolios and value creation, as well as the push towards vaccines and next-generation treatments, showcases the industry's commitment to innovation. Moreover, the industry's pivot towards R&D innovation, with a significant emphasis on real-world evidence (RWE) and artificial intelligence (AI) to transform drug discovery, highlights the collaborative effort to accelerate development and

bring solutions to market more efficiently. This shift not only impacts how teams within the industry operate but also emphasizes the need for assembling and nurturing high-performing teams that can thrive in this dynamic environment.

The life sciences landscape in 2023 is a testament to the sector's resilience and adaptability. Companies are poised to witness an increase in M&A values, driven by the demand for multi-indication pharmaceutical products and the potential of mRNA technology and gene editing. This environment requires teams that are not only skilled in their respective areas but also flexible and innovative, capable of working collaboratively to navigate the complexities of today's global health challenges.



IDENTIFYING KEY ROLES AND SKILLS

In the life sciences industry, assembling high-performing teams requires a keen understanding of both the essential roles and the critical skills needed for success. This sector, known for its rapid innovation and complex challenges, demands a workforce that is not only technically proficient but also adaptable and collaborative.

ESSENTIAL ROLES WITHIN LIFE SCIENCES TEAMS

- Research Scientists: Central to driving forward the scientific discoveries that underpin the industry.
- Clinical Trial Managers: Essential for designing, implementing, and overseeing clinical trials to test new treatments.
- Regulatory Affairs Specialists: Navigate the complex regulatory landscape, ensuring compliance and facilitating the approval process for new products.
- Quality Assurance Professionals: Guarantee that products meet the necessary standards of quality, safety, and efficacy.
- Data Analysts and Bioinformaticians: Manage and interpret the vast amounts of data generated, from genomic information to clinical outcomes.
- Commercial Sales and Marketing: Get your product in the hands of the user with professional commercial teams that can talk the science and know how to close the deal.

CRITICAL SKILLS AND COMPETENCIES

For these teams to perform at their highest level, certain skills and competencies are paramount:

- Technical Expertise: Deep knowledge in specific life sciences domains, such as biotechnology, pharmacology, or medical devices, is fundamental.
- Analytical Thinking: The ability to analyze complex data sets and derive meaningful insights is crucial, especially as the industry increasingly relies on big data.
- Innovation and Creativity: With the rapid pace of scientific advancement, the capacity to think creatively and develop innovative solutions is highly valued.
- Collaboration and Communication: Effective teamwork and clear communication are essential, given the
 interdisciplinary nature of the work and the need to convey complex information clearly and persuasively.
- Adaptability and Resilience: The fast-evolving and competitive nature of the industry requires individuals who can adapt to change and overcome challenges.

The life sciences industry's dynamic nature means that these roles and skills are continually evolving. Addressing the skills gap and ensuring a workforce equipped to meet current and future challenges is a priority². This includes bridging gaps in digital, regulatory, and leadership skills, as well as fostering a culture of continuous learning and development.





RECRUITMENT STRATEGIES FOR LIFE SCIENCES

In the life sciences sector, attracting top talent is paramount for driving innovation and maintaining a competitive edge. The industry's rapid evolution, marked by advancements in biotechnology, pharmaceuticals, and medical devices, demands a workforce that is not only skilled but also adaptable and forward-thinking.

BEST PRACTICES FOR ATTRACTING TOP TALENT

- Develop a Strong Employer Brand: A compelling employer brand is crucial for attracting top talent. Life sciences companies should showcase their mission, culture, and impact on patients' lives through various channels, including their website, social media, and industry events. Highlighting the company's commitment to innovation and its role in advancing healthcare can make it an attractive place to work.
- **Provide incentives to employees:** Provide incentives for introducing exceptional talent to the organization, but not to be done excessively, as it may result in higher referral numbers with diminished quality.
- Leverage Specialized Recruitment Agencies: Partnering with specialized recruitment agencies like Cerca Talenthin can significantly enhance a company's ability to find and attract top talent. These agencies have deep industry knowledge, extensive networks, and expertise in identifying candidates who not only have the required technical skills but also fit the company's culture.
- Emphasize Career Development Opportunities: Top candidates often look for roles that offer growth and learning opportunities. Life sciences companies should clearly communicate potential career paths, ongoing training programs, and opportunities for professional development during the recruitment process.
- Utilize Cutting-Edge Recruitment Technologies: Adopting the latest recruitment technologies
 can streamline the hiring process and improve candidate experience. Tools like Al-driven applicant
 tracking systems (ATS) and CRM platforms can help manage candidate data efficiently, automate
 communication, and ensure a smooth recruitment process.
- Focus on Diversity and Inclusion: A diverse workforce can drive creativity and innovation. Life sciences companies should implement inclusive recruitment practices and strive to create a work environment that welcomes and supports individuals from various backgrounds.



UTILIZING SPECIALIZED RECRUITMENT AGENCIES LIKE CERCA TALENT FOR TARGETED HIRING

Specialized recruitment agencies play a vital role in the life sciences industry by connecting companies with highly qualified candidates. Agencies like Cerca Talent understand the specific needs and challenges of the life sciences sector and can offer tailored recruitment solutions. They provide access to a wide pool of passive candidates, offer insights into industry trends, and help companies navigate the complexities of the hiring process.

By implementing these strategies, life sciences companies can not only attract but also retain the high-caliber talent necessary to thrive in an increasingly competitive and fast-paced industry. The key to successful recruitment lies in a holistic approach that combines a strong employer brand, targeted hiring practices, and a commitment to diversity and career development.

RETENTION STRATEGIES:

FOSTERING A CULTURE OF INNOVATION AND COLLABORATION

The rapid pace of technological advancements and the complex nature of biological research demand a concerted effort that leverages diverse expertise and fosters a creative approach to problem-solving.

STRATEGIES FOR CREATING AN ENVIRONMENT THAT ENCOURAGES INNOVATION



Encourage Cross-Disciplinary Collaboration: Innovation often happens at the intersection of disciplines. Encouraging collaboration between biologists, chemists, data scientists, and engineers can lead to novel solutions and breakthroughs. For instance, UNC's research⁴ into areas like life sciences manufacturing and AgTech highlights the importance of cross-disciplinary efforts in unlocking new potentials for societal benefit.



Invest in Cutting-Edge Technologies: Access to the latest technologies not only enhances research capabilities but also stimulates creative thinking among scientists. Institutions like Weill Cornell Medicine, through their Enterprise Innovation⁵ initiative, demonstrate the value of investing in new technologies to foster a culture of innovation.



Create Spaces for Innovation: Physical and virtual spaces that encourage brainstorming and informal interactions can spark innovative ideas. Amazon Science's approach to fostering a culture of innovation⁶ through internal challenges and community-building activities is a prime example of how structured initiatives can promote a sense of innovation and collaboration.

IMPORTANCE OF COLLABORATION AND COMMUNICATION



Enhance Problem-Solving: Collaboration across different areas of expertise enhances problem-solving capabilities, allowing teams to tackle complex challenges more effectively. This collaborative approach is crucial in a field as complex and multifaceted as life sciences.



Accelerate Discovery and Development: Effective communication and collaboration can significantly accelerate the pace of discovery and development. By sharing knowledge and resources, teams can avoid duplication of effort and move more swiftly from research to application.



Build a Supportive Community: A culture that values collaboration also supports the professional growth and well-being of its members. LifeBridge Health's innovation initiatives⁷ emphasize fostering collaboration through partnerships, illustrating how a supportive community can drive innovation.



TRAINING AND DEVELOPMENT FOR SUSTAINED HIGH PERFORMANCE

Continuous Learning and Development Strategies

Continuous learning is the backbone of innovation in life sciences. Companies can foster a culture of continuous learning by providing access to the latest research, technologies, and methodologies. This includes subscriptions to leading scientific journals, memberships in professional associations, and participation in industry conferences. For instance, the Life Sciences Trainers & Educators Network (LTEN)⁸ focuses on celebrating excellence in training and development, highlighting the importance of continuous learning in driving sector advancements.

Role-Specific Training and Cross-Functional Skill Development

Role-specific training ensures that employees have the skills necessary to excel in their specific job functions. This can range from laboratory techniques for research scientists to regulatory compliance for quality assurance professionals. Additionally, cross-functional skill development, such as project management and leadership training, prepares employees for broader roles within the organization, fostering a more versatile and adaptable workforce.

Leveraging Technology in Training

The integration of technology in training programs can significantly enhance learning outcomes. E-learning platforms, virtual reality simulations, and online workshops allow for flexible, self-paced learning that accommodates the busy schedules of life sciences professionals. Moreover, technology enables personalized learning paths, catering to the individual development needs of each employee.

Mentorship and Coaching

Mentorship programs pair less experienced employees with seasoned professionals, facilitating knowledge transfer and accelerating professional growth. Coaching, whether for leadership development or specific skill enhancement, provides personalized guidance, helping employees navigate career challenges and opportunities.

Measuring Training Effectiveness

To ensure the training and development programs are meeting their objectives, it's crucial to measure their effectiveness. This can involve assessing improvements in job performance, employee engagement, and innovation contributions. Feedback mechanisms, such as surveys and focus groups, can provide valuable insights into the impact of training initiatives and areas for improvement.

Investing in Employee Development

Investment in employee development is an investment in the company's future. Life sciences companies that prioritize training and development are better positioned to attract and retain top talent, drive innovation, and maintain a competitive edge in the market. As highlighted by Scilife⁹, emphasizing the importance of training and education in quality management underscores the sector's commitment to continuous improvement and excellence.

By implementing continuous learning strategies, leveraging technology, and investing in employee development, life sciences companies can ensure their workforce is equipped to meet the challenges and opportunities of the rapidly evolving industry.



MEASURING TEAM PERFORMANCE AND CONTINUOUS IMPROVEMENT

The adoption of Key Performance Indicators (KPIs) and the implementation of feedback loops are essential strategies for achieving these goals.

Key Performance Indicators (KPIs) for Life Sciences Teams

KPIs provide a quantifiable measure of performance, offering insights into the effectiveness of team operations and individual contributions. In life sciences, these indicators might include:

- Research and Development Productivity: Measures the output of the R&D team in terms of patents filed, research papers published, or new products developed.
- Clinical Trial Timelines: Tracks the duration of clinical trials from inception to completion, highlighting efficiency in bringing new treatments to market.
- Regulatory Approval Success Rate: The percentage of products that receive regulatory approval, indicating the quality and compliance of the development process.
- Innovation Index: A measure of the team's ability to innovate, which could be quantified by the number of new technologies adopted or breakthrough discoveries made.

Implementing these KPIs requires a robust data collection and analysis system. Certain tools like Gem's 2023 Recruiting Trends in Life Sciences¹⁰ emphasize the growing importance of data in strategic decision-making within the industry. This report, based on a survey of over 100 talent acquisition professionals in life sciences, sheds light on the sector's recruitment challenges and priorities, indirectly highlighting the significance of KPIs in managing and improving team performance.

Implementing Feedback Loops for Ongoing Improvement

Feedback loops are mechanisms through which teams can continuously collect and analyze performance data to identify areas for improvement. In life sciences, this might involve:

- **Regular Performance Reviews:** Scheduled discussions between team members and their managers to assess progress against KPIs and set goals for improvement.
- **360-Degree Feedback:** Collecting feedback from a wide range of stakeholders, including peers, subordinates, and supervisors, to gain a comprehensive view of team and individual performance.
- **Post-Project Reviews:** Analyzing the outcomes of specific projects or initiatives to identify successes and areas for improvement.

Building and nurturing high-performing teams is the cornerstone of success in the fast-paced life sciences sector. We've explored key strategies that span from deeply understanding the industry's demands to identifying the essential roles and skills needed for innovation. Emphasizing the recruitment of top talent, fostering a culture ripe for innovation, and prioritizing continuous learning and development is pivotal.

Measuring team performance ensures ongoing improvement and adaptability. For life sciences organizations looking towards the horizon, investing in their teams is not just a strategy for success—it's a commitment to leading the charge in scientific breakthroughs and advancements. This dedication to team development is what will propel organizations to excel in the competitive landscape of life sciences, ensuring they make enduring contributions to health and science.

READY TO TAKE THE NEXT STEP?

Visit Cerca Talent or contact us directly to discuss how we can support your recruitment needs.

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