

GROUP TWO CAREERS

TECHNICAL AND SCIENTIFIC CAREERS

Technical and Scientific Careers

Critical Gap

These traits have the largest gaps, requiring urgent focus to excel in roles like Chartered Accountant or Investment Banker, where communication, data analysis, and strategic decisions are vital.

- **1. Problem-Solving (-1.754):** Key for resolving technical issues or research challenges. **Action:** Tackle technical case studies to hone problem-solving skills.
- **2. Logical Reasoning (-1.742):** Essential for solving technical and scientific problems. **Action:** Solve logic puzzles daily to sharpen reasoning skills.
- **3. Critical Thinking (-1.738):** Vital for evaluating scientific hypotheses. **Action:** Lead a peer review of a research paper to sharpen critical thinking.
- 4. Analytical Thinking (-1.324): Key for dissecting research data. Action: Analyze a dataset with SMM's focus tools.
- **5. Spatial Intelligence (-1.315):** Aids in visualizing scientific models. **Action:** Create 3D scientific visualizations to enhance spatial skills.
- **6. Self-Discipline (-0.881):** Supports consistent research efforts. **Action:** Maintain a disciplined research schedule with SMM tools.
- **7. Precision (-0.812):** Ensures accuracy in experimental procedures. **Action:** Calibrate lab equipment to demonstrate precision.
- **8. Innovative** (-0.750): Drives novel scientific discoveries. **Action**: Propose a creative research hypothesis in team brainstorming.
- 9. Analytical Thinking (-0.608): Key for dissecting research data. Action: Analyze a dataset with SMM's focus tools.
- **10. Conceptual Thinking (-0.605):** Aids in understanding scientific theories. **Action:** Study foundational scientific concepts to enhance conceptual skills.
- **11. Quantitative Skills (-0.604):** Supports statistical analysis in research. **Action:** Practice statistical exercises in research courses.

Moderate Gap

These traits need improvement to strengthen your financial expertise, supporting skills like organization and resilience in demanding roles.

- **1. Technical Troubleshooting (1.047):** Resolves lab equipment issues. **Action:** Practice troubleshooting lab tools with SMM tech support.
- **2. Design Thinking (1.053):** Fosters innovative research solutions. **Action:** Apply design thinking in a research brainstorming session.