

The Changing Role of the SAS Programmer

*“Yesterday, Today, &
Tomorrow”*

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Unique Perspective

- Technical Background Statistical Programming
- Project Level Management
- Leader in Statistical Programming
- CRO & Industry Viewpoint
- Global Outsourcing Experience
- Understand Subtleties of Changes
- Envision the Future Career Opportunities

Question?





Career Opportunities

$$f_{00}(z_1) = \Pr(Z_2 \geq b_2 \mid Z_1 = z_1, \delta = 0)$$

Yesterday

$$f_{01}(z_1) = \Pr(Z_2 > b_2 \mid Z_1 = z_1, \delta = 0)$$



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Today



Tomorrow



EXECUTIVE DECISION MAKING SYSTEM



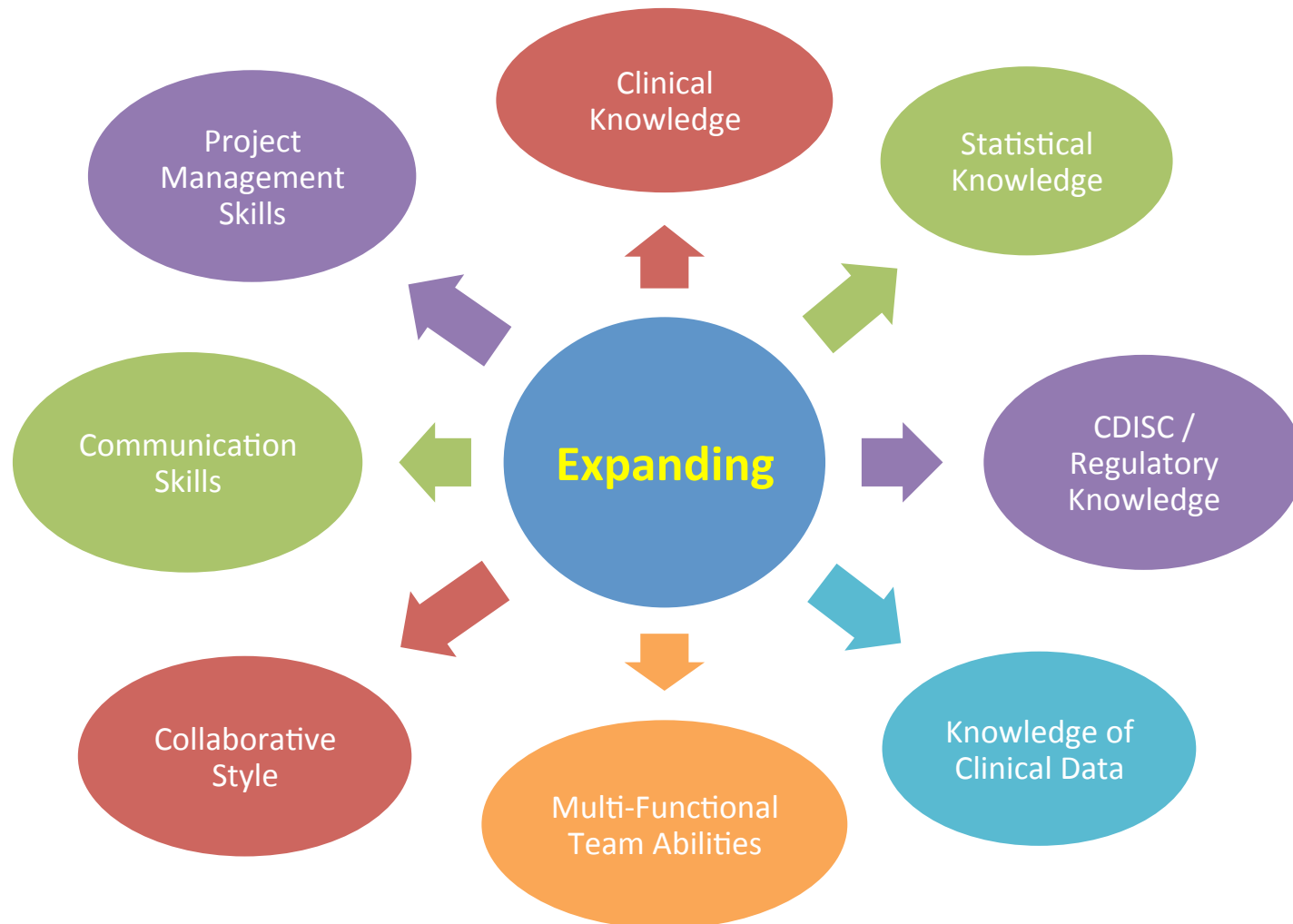
Statistical Programmer Commodity

- Operat
- The Co
- Value f
- All Reso
 - Prog
- Margin
- Interna



Maintaining Value

Becoming a Technical Expert – Given



Conclusions - Yesterday

- Learning about yourself
- Learning about your aptitudes
- What you enjoy or dislike
- Continuous training attitude



Conclusions - Today

- Being in the Game
- Developing Career Strategies
- Preparing for Tomorrow

Personal Integrity



Conclusions - Tomorrow

- Planning the future
- Flexible to change
- Pulse of future technology
- Be True to yourself





Questions / Comments