

BUSINESS ANALYST SKILLS ASSESSMENT

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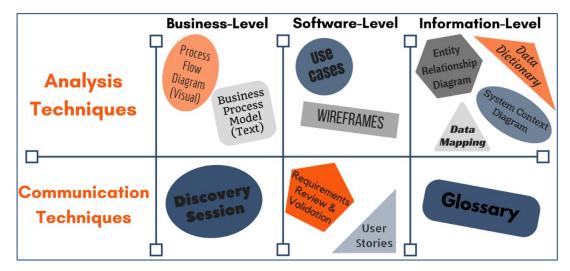
ABOUT THE ASSESSMENT

This assessment is designed for professionals looking to start business analyst careers and is intended to be used as a tool to help them clarify their level of awareness and experience of key business analysis techniques and processes and to make more informed decisions about training and career opportunities.

The first step is to complete the assessment, recognizing that some experience may have happened informally, outside a structured business analysis process. The second step is to identify training needs and a development plan.

ASSESSMENT PART 1: THE BUSINESS ANALYST BLUEPRINT®

The Business Analyst Blueprint® covers the core business analysis techniques that new business analysts use to discover, analyze, and communicate requirements on a typical business process or software change project.





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ASSESSMENT OF EACH TECHNIQUE

Skill	Explanation	Related / Variant	Lev	vel of Skill	Formality
		Terms	•	Novice	 Informal
			•	Intermediate	 Formal
			•	Expert	
Process	Map out a high-level process	Process Maps,			
Models	and use clarifying techniques	Workflow Diagrams			
	like swimlanes and decision				
	points.				
Business	Create a detailed textual	Business Procedures,			
Process	document to describe the	Business Workflow,			
Document	business process that includes	As Is Business			
	roles, business rules,	Process			
	exceptions, entry points, and				
	end points.				
Discovery	Engage stakeholders from	Elicitation Session,			
Session	multiple departments to	Stakeholder Meeting			
	provide input on the current				
	state business process.				
Business	Create organizational change by	Organizational			
Process	clarifying, updating, and	change, Continuous			
Improvement	improving the business process.	Improvement, To Be			
		Processes			
Use Cases	Create a detailed textual	Functional			
	document that describes the	Requirements,			
	user's interaction with a	Software			
	software system to achieve a	Requirements			
	specific goal.				



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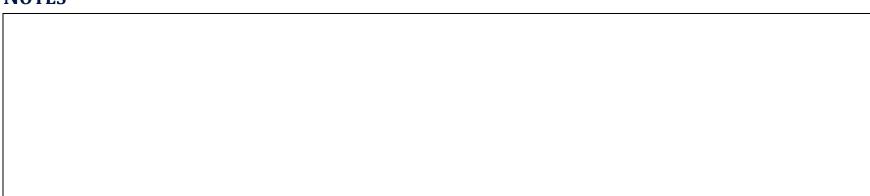
Skill	Explanation	Related / Variant	Level of Skill	Formality
		Terms	 Novice 	Informal
			 Intermediate 	Formal
			• Expert	
Wireframes	Create a visual model of the	Prototype, User		
	user interface.	Interface Model,		
		Rendering		
Requirements	Collaborate with stakeholders	Requirements		
Review &	to ensure the use cases and	Meeting, Design		
Validation	wireframes represent the	Meeting		
	intended requirements and are			
	feasible to implement.			
User Stories	A functional requirements	Acceptance Tests,		
	model for communicating	Product Backlog		
	software requirements in an			
	agile software development			
	environment.			
Glossary	Document defining key business	Terminology,		
	terms and their definitions.			
Entity	Visual model clarifying key	ERD, Domain Model		
Relationship	business concepts and how they			
Diagram	relate.			
System	Visual model showing how	Context Diagram,		
Context	information flows between	Data Flow		
Diagram	systems.			



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Skill	Explanation	Related / Variant Terms	Level of SkillNoviceIntermediateExpert	FormalityInformalFormal
Data Dictionary	Detailed matrix identifying the key attributes to be stored by an information system, and business rules for each attribute such as whether it is required and what type of information it contains.	Data Matrix, Attribute List		
Data Mapping	Detailed matrix identifying how data flows from one system to another, common in data migration and system integration projects.	Data Flow, API Specification, Data Migration Specification		

Notes



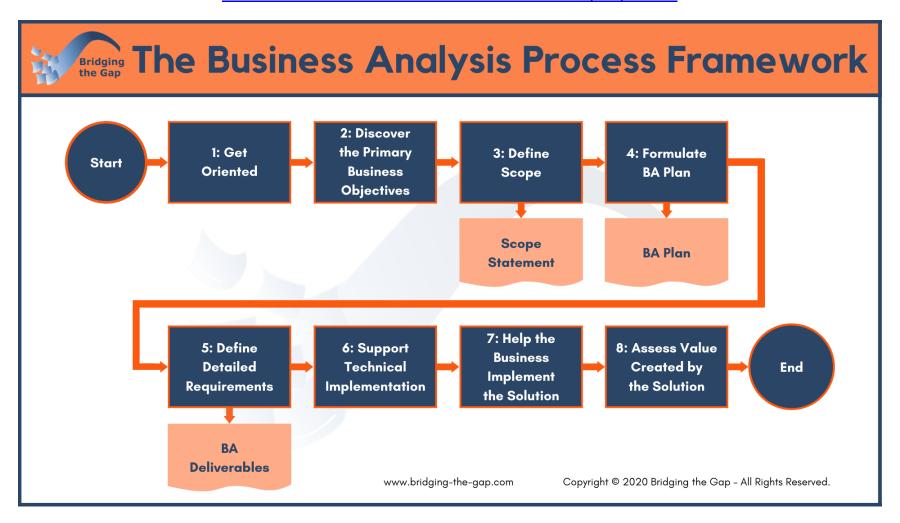


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ASSESSMENT PART 2: THE BUSINESS ANALYSIS PROCESS

The <u>business analysis process</u> covers the step-by-step sequence for taking a project from ambiguity to clarity, and delivering a high-quality solution that actually meets the requirements.

Click here to learn more about the business analysis process





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ASSESSMENT OF EXPERIENCE WITH EACH STEP OF THE BUSINESS ANALYSIS PROCESS

Skill	Explanation	Level of SkillNoviceIntermediateExpert	Project Sizing> 1 week> 1 month1-3 months3+ months	Stakeholder Environment 1-2 stakeholders 3-5 stakeholders 6+ stakeholders
1 - Get Oriented	Ability to discover what's needed to get started quickly, by clarifying the role, the project, and the existing system and process capabilities.			
2 - Discover the	Discover what's driving the project			
Business	so you can ensure the scope			
Objectives	addresses the true business need, or			
	problem to be solved.			
3 - Define Scope	Gain agreement from the business and technology stakeholders on the			
	project scope – or what will be accomplished within the project constraints.			
4 - Formulate	Create a realistic and credible			
BA Plan	business analysis plan that includes			
	deliverables, stakeholders, and			
	timelines.			
5 - Define	Work through the detailed			
Detailed	requirements deliverables and			
Requirements	establish an iterative rhythm.			



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Skill	Explanation	Level of SkillNoviceIntermediateExpert	Project Sizing> 1 week> 1 month1-3 months3+ months	 Stakeholder Environment 1-2 stakeholders 3-5 stakeholders 6+ stakeholders
6 - Support	Ensure the technical solution meets			
Technical	the objectives, through			
Implementation	collaboration and user acceptance			
	testing.			
7 - Help the	Support the business stakeholders in			
Business	making business process changes so			
Implement the	that the solution ultimately delivers			
Solution	the intended result.			
8 - Assess the	Assess the ROI (Return on			
Value Created	Investment) of the delivered			
by the Solution	solution.			
Agile Business	Apply the business analysis process			
Analysis	iteratively and effectively to			
Concepts	collaborate with an agile software			
	development team.			



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ASSESSMENT OF TRAINING NEEDS AND DEVELOPMENT PLAN

Opportunities to Translate Informal Experience to More Formal Experience

Highlight opportunities to apply more formal tools, templates or techniques to solidify past transferable experience into a marketable business analyst skill. Often these will be the quickest wins for an aspiring business
analyst, to gain traction quickly with a core set of business analyst skills. Formal training or 1-1 mentoring are both options.
Opportunities to Gain Initial Familiarity and Experience
Highlight opportunities to gain exposure to new concepts and start building experience. Often these tasks can be
done first under the direct guidance of a senior business analyst, or as part of a formal training program that
includes both training and skill application.



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Opportunities to Gain Exposure to Additional Steps in the Business Analysis Process				
Include opportunities to shadow or complete steps in the process that they have not seen before, or apply the				
steps in a project of increasing significance or stakeholder complexity. For example, going from discovering the				
business objectives from a single stakeholder to negotiating objectives from 3 or more stakeholders.				



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ABOUT BRIDGING THE GAP

Bridging the Gap is an online business analyst training and certification provider. We provide practical, real-world, online training to help you become a confident, sought-after business analyst.

ABOUT THE BUSINESS ANALYST BLUEPRINT® PROGRAM

The Business Analyst Blueprint® certification program is a 5-month comprehensive program in which you will:

- ➤ Discover and practice foundational skills that will serve you in **any type of business analyst role** you might take on, now or in the future.
- > Broaden your perspective with exposure to participants in different industries and domains.
- > Create an instructor-reviewed work portfolio that demonstrates your confidence and capabilities.

Upon successful program completion, you will earn the **Applied Certification in Business Analysis™ (ACBA)** which you can add to your resume and LinkedIn profile to showcase your competence in *applying* industry-standard business analysis techniques, and earn **60 PDs/CDUs** to support certification and re-certification needs with IIBA®.

Learn more at:

http://www.bridging-the-gap.com/business-analyst-blueprint

Questions? We are happy to help. Email us at info@bridging-the-gap.com.







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