

IIBA Ottawa-Outaouais Chapter

ECBA™ / CBAP®/CCBA® Study Group

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Agenda

- About me
- About you
- Purpose of the study group
- IIBA certification program
- Certification process
- Chapter 1 Introduction
- Chapter 2 Business Analysis Key Concepts
- Chapter 3 Business Analysis Planning and Monitoring
- Pop Quiz



About me...

- CBAP certified October 2015
- VP Certification, IIBA Ottawa-Outaouais Chapter
- Business analysis experience



About you...

- Business analysis background
- What are you working on these days?
- At what stage are you in the certification process?



Purpose of the study group

- To support certification candidates
- To share knowledge and understanding of the concepts
- To know what to expect when writing the exam



IIBA Certification Program: 4 Levels

	Entry Certificate in Business Analysis™ (ECBA™)	Certification of Capability in Business Analysis™ (CCBA®)	Certified Business Analysis Professional™ (CBAP®)	Certified Business Analysis Thought Leader™ (CBATL™)
Exam	Yes	Yes	Yes	?
Work Experience	No	3750 hrs in past 7 yrs	7500 hrs in past 10 yrs	?
Professional Development units	21 in past 4 yrs	21 in past 4 yrs	35 in past 4 yrs	?
Intended for	New grads, people changing careers	Doers, perform BA with competency	Influencers, influences decisions to deliver value	Thought Leaders, giving back to the community, shaping the profession



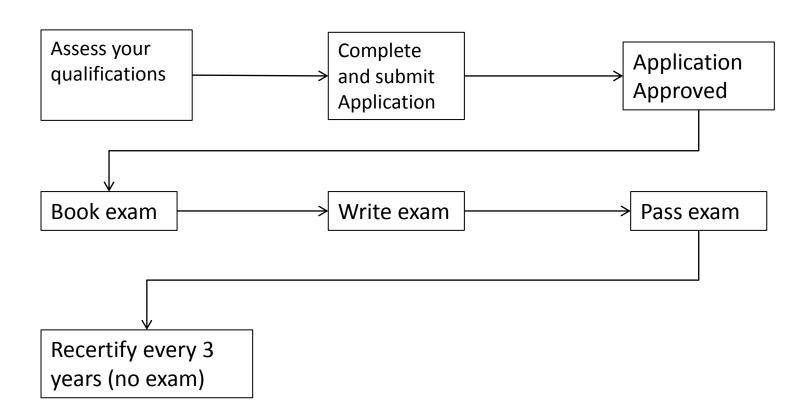
Fees (refer to http://www.iiba.org/Certification-
 Recognition/Certification/pricing.aspx

	IIBA Member	Non-Member
ECBA [™]		
Application Fee	\$60USD	\$60USD
Exam Fee	\$110USD	\$235USD
Retake Fee	\$85USD	\$195USD
ECBA [™] Cancellation Policy		
CBA® & CBAP®		
Application Fee	\$125USD	\$125USD
Exam Fee	\$325USD	\$450USD
Retake Fee	\$250USD	\$375USD
Recertification Fee	\$85USD	\$120USD
CBAP® & CCBA® Cancellation Policy		

Please note: For Canadian residents, Canadian taxes (HST/GST) do apply.



Certification Process





Need more information on certification?

- IIBA Mult-Level Certification Handbook
 - refer to http://www.iiba.org/certification-handbook/intro-cert-framework-intro.htm
- IIBA Certification Program FAQs
 - refer to http://www.iiba.org/Certification-
 Recognition/Certification-FAQs.aspx



> Chapter 1 - Introduction

- 1.1 Purpose of the BABOK® Guide
- 1.2 What is Business Analysis?
- 1.3 Who is a Business Analyst?
- 1.4 Structure of the BABOK® Guide



1.1 Purpose of the BABOK® Guide

- Define BA profession, common practices
- Define skills necessary to perform BA work
- Provide others with understanding of skills and knowledge they can expect of a skilled BA



1.1 Purpose of the BABOK® Guide - cont'd

- 6 Knowledge Areas:
 - BA Planning & Monitoring (Ch 3)
 - Elicitation & Collaboration (Ch 4)
 - Requirements Life Cycle Management (Ch 5)
 - Strategy Analysis (Ch 6)
 - Requirements Analysis & Design Definition (Ch 7)
 - Solution Evaluation (Ch 8)



1.2 What is Business Analysis?

- Business analysis is the practice of <u>enabling</u> <u>change</u> in an enterprise by <u>defining needs</u> and recommending solutions that <u>deliver value</u> to stakeholders
- Not isolated to IT
- Can be performed from several different perspectives



1.3 Who is a Business Analyst?

- Name some tasks that are performed
- Name some job titles of people who perform business analysis



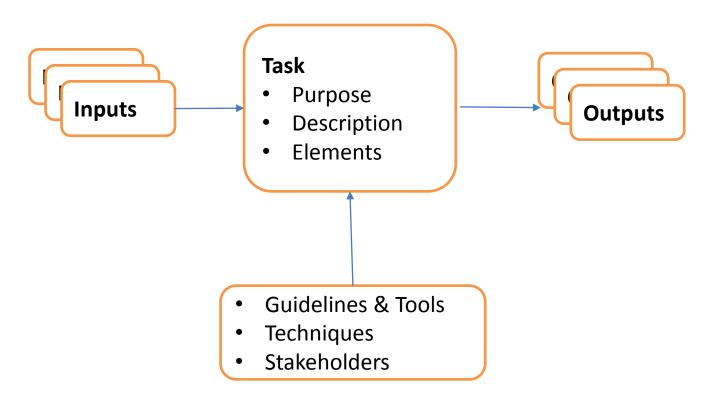
1.4 Structure of the BABOK®Guide v3

- BA Key Concepts (Chapter 2)
- 6 Knowledge Areas (Chapters 3-8)
- Underlying Competencies (Chapter 9)
- Techniques (Chapter 10)
- Perspectives (Chapter 11)



1.4 Structure of the BABOK®Guide v3 - cont'd

Components of a Knowledge Area:

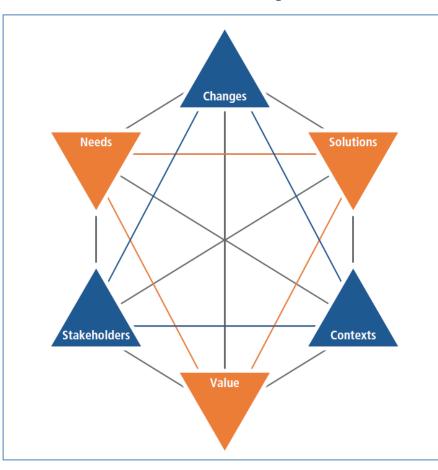




- > Chapter 2 Business Analysis Key Concepts
- 2.1 The Business Analysis Core Concept Model™ (BACCM™)
- 2.2 Key Terms
- 2.3 Requirements Classification Schema
- 2.4 Stakeholders
- 2.5 Requirements and Designs



2.1 Business Analysis Core Concept Model™ (BACCM™)



- What kinds of <u>changes</u> are we doing?
- What are the <u>needs</u> we are trying to satisfy?
- What are the <u>solutions</u> we are changing or creating?
- Who are the <u>stakeholders</u> involved?
- What do the stakeholders value?
- In what <u>context</u> is the solution?



2.2 Key Terms

- Business Analysis
- Business Analysis Information
- Design
- Enterprise
- Organization
- Plan
- Requirement
- Risk



2.3 Requirements Classification Schema

- Business Requirements
- Stakeholder Requirements
- Solution Requirements
 - Functional Requirements
 - Non-Functional Requirements
- Transition Requirements



2.4 Stakeholders

- Can be a group or an individual
- Can be a source of requirements, assumptions or constraints
- What roles can some stakeholders take on?



2.5 Requirements and Designs

- Requirements are focused on needs
- Design is focused on solution
- Business analysis is recursive cycle back and forth between requirements and designs



> Chapter 3 – Business Analysis Planning and Monitoring

- 3.1 Plan Business Analysis Approach
- 3.2 Plan Stakeholder Engagement
- 3.3 Plan Business Analysis Governance
- 3.4 Plan Business Analysis Information Management
- 3.5 Identify Business Analysis Performance Improvements



Chapter 3 – Business Analysis Planning and Monitoring

Refer to BACCM™



3.1 Plan Business Analysis Approach

- Defines how business analysis will be conducted
- Describes overall methods to be used, tasks to be performed and deliverables to be produced
- Review Section 3.1 input/output diagram



3.2 Plan Stakeholder Engagement

- Plan how to establish and maintain effective working relationships with stakeholders
- Identify the relevant stakeholders
 - Roles
 - Attitudes
 - Decision-making authority
 - Level of power or influence



3.3 Plan Business Analysis Governance

 Defines how decisions will be made about requirements and designs, reviews, change control, approvals and prioritization



3.4 Plan BA Information Management

- How will BA information be stored and accessed
- Comprised of all the information the BA elicits, creates, compiles and disseminates in the course of performing business analysis



3.5 Identify BA Performance Improvements

- Assess how well business analysis is being performed
- Identify improvements to be made
- Performed throughout an initiative so that improvements can be made the next time a task is executed
- Review 3.5 input/output diagram



Pop Quiz (open-book)



Upcoming Events:

- IIBA Ottawa-Outaouais Chapter Meeting Oct 10th
 - 5:00 7:00 p.m.
 - Ottawa Police Association, 141 Catherine St, Ottawa
 - Topic TBA
- ECBA™ / CBAP®/CCBA® Study Group Oct 24th
 - 5:45 7:30 p.m.
 - Ottawa Public Library Main Branch Basement Rm
- More info is available at:
 - www.ottawa-outaouais.iiba.org



Next Study Group Session: October 24th

- Chapter 4 Elicitation and Collaboration
- Chapter 5 Requirements Life Cycle Management

Homework

Prepare 3 questions from above BABOK® Guide chapters and submit in advance to:

certification@ottawa-outaouais.iiba.org



Questions?

Contact certification@ottawa-outaouais.iiba.org