



■ INFORMA



HOW TO BECOME A CERTIFIED ASSOCIATE BIG DATA ANALYST

ASSOCIATE BIG DATA ANALYST (ABDA™) – THE OVERVIEW

Big Data Analytics has emerged as one of the brightest Big Data career domains today for individuals with multiple academic and professional backgrounds. The **ABDA™** by the Data Science Council of America (DASCA) is the world's most credible 3rd-party, vendor-neutral certification for young business-school students and those graduating with majors like Statistics, Applied Mathematics, and Economics, dreaming of making exciting careers in Big Data. You can trust the internationally accepted and recognized **ABDA™** Credential to prove best, your proficiency, potential, and promise for Big Data analytics.

WHY ABDA™

DASCA's Big Data Analytics Certifications are major international qualifications today for business analysts and marketing analysts aspiring to enter or grow in the high-demand Big Data development and analytics profession.

If you are a young, graduating university and tech-school student anywhere in the world, the Associate Big Data Analyst Credential from DASCA slots you best for the most exciting Big Data Analytics jobs.

WHO COULD BE AN ASSOCIATE BIG DATA ANALYST

If you have completed or are completing your Undergraduate Degree in Business, Management, Marketing, Statistics, Mathematics, Economics, or Applied Mathematics from an accredited institution, the **ABDA™** undoubtedly might just be the most important credential to earn at this stage.

TOP 6 REASONS WHY DASCA CERTIFICATIONS BECOME A MUST FOR ALL DATA SCIENCE PROFESSIONALS

01.

A DASCA credential draws the **Best Big Data jobs** to you

02.

Around **15 million** Data Science professionals are demanded **by 2020!**

03.

DASCA-certified professionals can earn **40% - 50% higher!**

04.

The best roles go to those holding a specialist **Data Science** qualification

05.

DASCA Credentials are globally respected and relevant

06.

The **DASCA-certified** are secure even during economic downturns and technology changes.

THE CANDIDACY TRACKS

Ways to Become an ABDA™

The following table summarizes the specifics of what it takes to become an **ABDA™**. There are THREE convenient tracks covering young Business professionals from diverse backgrounds to earn an **ABDA™**!

ABDA™ Track 1

Bachelor's Degree

MINIMUM QUALIFICATION REQUIRED:

Should have completed **Bachelor's Degree** in Computer Science/ Mathematics/ Statistics/ Engineering/ Applied Sciences/ Economics/ Finance/ Management/ Social Sciences/ Related disciplines

MINIMUM WORK EXPERIENCE:

[Experience not Mandatory;](#)

basic proficiency in working with data/ Statistics/ Business Analytics/ Business Intelligence/ Computing

ABDA™ Track 2

Associate Degree/ Diploma

MINIMUM QUALIFICATION REQUIRED:

Should have completed **Associate Degree/ Diploma** in Computer Science/ Mathematics/ Statistics/ Engineering/ Applied Sciences/ Economics/ Finance/ Management/ Social Sciences/ Related disciplines

MINIMUM WORK EXPERIENCE:

[Minimum 2 year of experience;](#)

of experience in working with data/ Statistics/ Business Analytics/ Business Intelligence/ Computing

ABDA™ Track 3

via DASCA-Recognized Institutions (QualiFLY™)

MINIMUM QUALIFICATION REQUIRED:

Current & Past Students of **Bachelor's Degree** in Computer Science/ Mathematics/ Statistics/ Engineering/ Applied Sciences/ Economics/ Finance/ Management/ Social Sciences/ Related disciplines from any of the DASCA-recognized Institutions.

MINIMUM WORK EXPERIENCE:

[Experience not Mandatory;](#)

basic proficiency in working with data/ Statistics/ Business Analytics/ Business Intelligence/ Computing

Getting The ABDA™ - A Preview of the Certification Process

There are six distinct stages of your journey toward becoming an **ABDA™**. Here's what these stages look like. Of course, we've just tried to take you through a quick tour, so many of the details may be missing. You may [Contact Us](#) for more information.

The ABDA™ Certification Process

01 CHECK ELIGIBILITY REQUIREMENTS

02 FILL ONLINE APPLICATION

03 VALIDATION

04 ABDA™ CERTIFICATION PREPARATION MATERIAL

05 TAKING THE ABDA™ CERTIFICATION EXAM

06 AWARD

THE DIGITALLY BADGED ABDA™

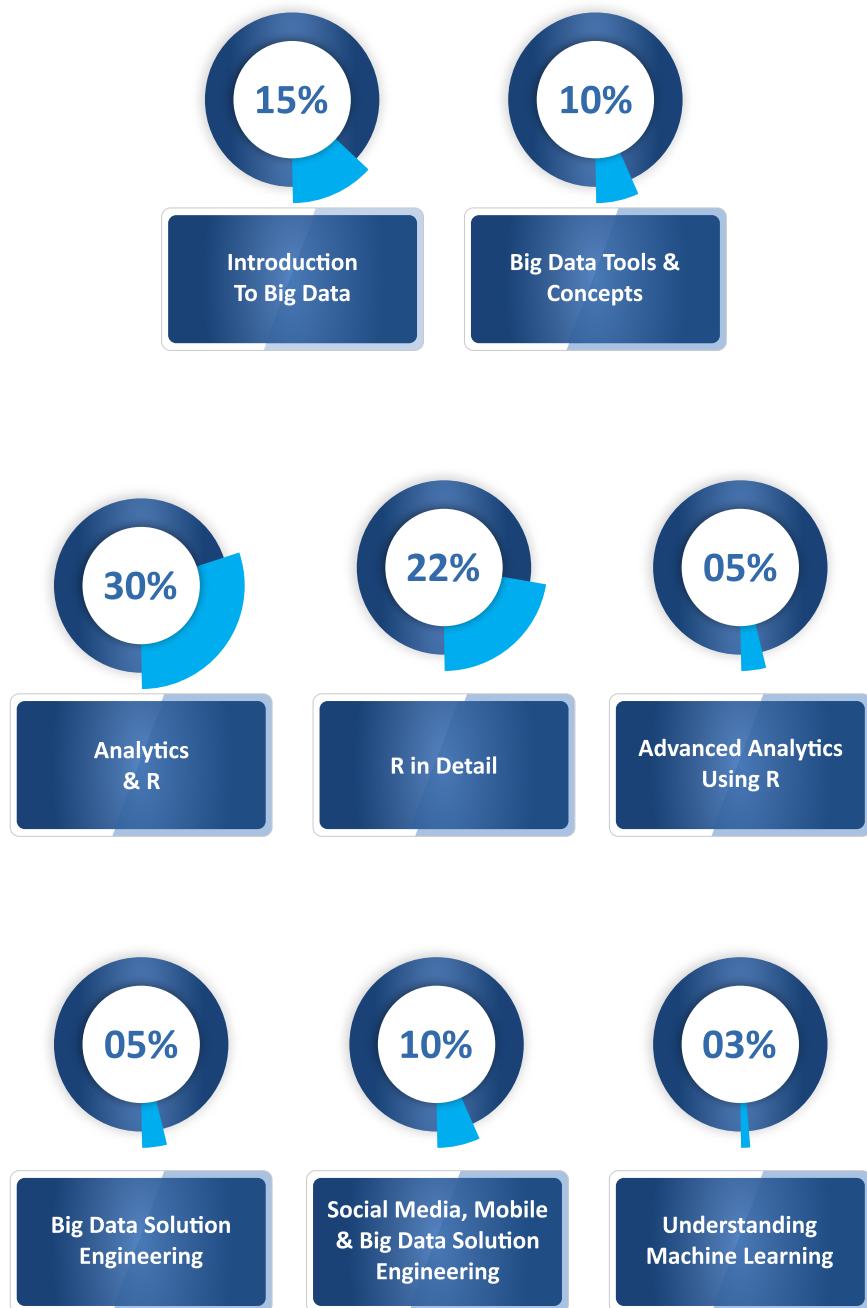


Program Pre-requisites

The learning scope, requirements, and rigor of the **ABDA™** program necessitates that individuals intending to undergo the program have a prior, strong formal exposure and knowledge of the basic concepts in Statistics, and are hand-on with the tools and techniques of handling problems of calculating central tendencies; dispersions and averages; permutations and combinations; probability; creating graphs, charts, histograms, and scatter plots.

Indeed, **ABDA™** aspirants should be also necessarily comfortable with handling databases and spreadsheets.

Examination Coverage Information



ABDA™ Examination Preparation



Individuals registered for both DASCA Big Data Analytics Certification programs are provided with the full Official DASCA Certification Preparation kit to help them study and prepare for their ABDA™ Certification examination.

This kit is provided to all registrants at no extra costs across the world after DASCA has approved their candidacy for ABDA™, and their payments of the program registration fee is through. The Official DASCA Certification Preparation kit, produced and published by Wiley, consists of the following:

ABDA™ BOOK 1: ESSENTIALS OF BIG DATA ANALYTICS

ABDA™ BOOK 2: ADVANCED BIG DATA ANALYTICS

ABDA™ LAB HANDBOOK: BIG DATA ANALYTICS LAB

VIRTUAL E-LAB FOR PRACTICING BIG DATA ANALYSTS

ONLINE LEARNING & PREPARATION RESOURCES

About DASCA

The Data Science Council of America (**DASCA**) researches, designs, and builds platform-independent Data Science knowledge frameworks, standards, and credentials, and certifies individuals entering or working across the spectrum of emerging Big Data professions. The prime goal of **DASCA** today is to constantly strive to refine and optimize the numerous roles and jobs in the Big Data space into concrete, sharply defined professions.

DASCA Credentials, approaches, initiatives, and programs work toward developing high-quality professionals to address squarely the challenging expectations of Big Data stakeholders internationally. Engineers, Analysts, and Scientists credentialed by **DASCA** form the world's top-league of the best-bred Big Data professionals.

To know more, please visit the [website](#).

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Data Science Council of America

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Become a Sought-After
BIG DATA ENGINEER

REGISTER NOW!