

Board of Forensic Document Examiners



Application

Required Forms

2010

Thank you for requesting an application packet to apply for the BFDE certification testing.

The packet is divided into three parts.

(1) **Required forms**

R101—Application	R106—Mock Trial Attendance
R102—Code of Ethics	R107—Confidentiality Agreement
R103—Code of Professional Responsibility	R108—Audit Permission
R104—Certification Policies	R109—Training Inventory
R105—Current Employment	

(2) **Information pages**

These pages contain information about the prerequisites, definitions of terms used by the BFDE, an explanation of the certification process and certificate maintenance requirements. Please read before filling out your application.

(3) **Optional forms**

These are included are for your convenience. Use the optional forms if they applicable to your training/education. If not, do not use them.

To expedite processing, answer the questions on the application as completely as possible and provide as much information as possible to document the answers where requested. If additional information is necessary, you will be contacted. We recommend that you use 3-ring binder format to submit your data. Please remember that all information provided is subject to verification.

The application must be filed no less than 120 days prior to the requested testing date. Applicants will be notified of the status of their application as soon as possible. The annual test is offered in the Fall of each year; see www.bfde.org for the current schedule. Testing is also available on other dates through a University Testing Center, by arrangement with the testing administration agency (ORA).

Mail the completed application, documentation, and a \$100 non-refundable application fee to:

John Huseh	Office: 602-534-8791
BFDE, Administrator	
621 West Washington St.	e-mail: john.hsueh@phoenix.gov
Scottsdale, AZ 85254	

A Study Guide will be furnished in Adobe .pdf format upon completion of the application process.

Testing Fee. Upon fulfilling all application requirements, the Administrator will notify the Applicant that he/she has a confirmed seat for testing. The testing fee of \$500.00 is due within ten days of notification.

Annual Maintenance Fee: The annual maintenance fee helps support the board's activities. The maintenance fee is due and payable in January of each year. It shall incur the first January following one's certification date. The maintenance fee is revisited annually at the BFDE board meeting and can be adjusted up or down as the requirements and/or activities of the board may change. The current annual fee is [inquire].

Board of Forensic Document Examiners

APPLICATION FOR CERTIFICATION

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Name _____ Agency _____
Business Address _____ Title _____
_____ Bus. Phone _____
Residence _____ Res. Phone _____
_____ Fax Phone _____
Date of Birth _____ e-mail _____
Social Security Number _____ web site _____

PLEASE ANSWER THE FOLLOWING QUESTIONS

- (1) Are you a citizen of the United States? _____ Yes _____ No
(1a) If not, please indicate the country in which you hold citizenship. _____
- (2) Have you ever been convicted of a crime (excluding traffic offenses other than DUI or DWI)?
_____ Yes _____ No
(2a) If yes, explain. _____
- (3) Is document examination your primary occupation or main assignment if employed in a laboratory?
If your answer is "no," please answer the following questions:
(3a) What is your primary occupation / assignment? _____
(3b) What percentage of your time is devoted to document examination? _____
(3c) If document examination relates to your primary occupation, explain how it relates. _____

- (4) In which publications and/or web sites do you advertize your services? _____

- (5) What year did you begin practicing as a document examiner? _____
- (6) Do you do civil case work? _____ Yes _____ No
- (7) Do you do criminal case work for defense attorneys? _____ Yes _____ No
- (8) Do you do case work for a Public Defender agency(s)? _____ Yes _____ No

(9) Do you do case work for a law enforcement agency(s) _____Yes _____No

(10) Do you accept court assigned cases? _____Yes _____No

(11) What is your approximate annual case load? _____

(12) How many times have you testified as an expert in handwriting or document examination? _____

(13a) How many times did you testified in the previous year? _____

(13) Check the areas in which you have provided testimony in deposition, in arbitration, or a court of law.

- Handwriting
- Hand printing
- Altered documents
- Age/date of documents
- Ink Analysis
- Paper Analysis
- Printing processes
- Line Sequence
- Restoration of documents
- Photocopiers/office machines
- Mechanical Impressions
- Other (list)_____

(14) Have you ever testified as an expert witness in any other field and, if so, in what field(s)?

(15) Have you ever been disqualified as an expert witness? _____Yes _____No

(Disqualified means that your credentials were not accepted by the court. It does not apply to motions to exclude your testimony for various technical reasons raised by counsel or other situations in which your credentials were not the issue.)

If your answer is "yes", you may attach another sheet explaining the circumstances or you may personally provide the details to the Administrator, who may or may not request a written explanation.

(16) Has a court ever ruled that you could not testify as a result of a Daubert challenge? _____Yes ____No
Please provide the case docket information and explain the ruling on a separate sheet.

(17) If you were ever named in a law suit with regard to your professional work, professional conduct or ethics as a document examiner and the case either settled out of court or you were found guilty, please read the following.

You are not required to write your answer on this application, but if your answer is "yes", then as part of this application process you are required to disclose this information to the Administrator and explain the circumstances. The Administrator may request detailed information. If you neglect to do so, you will be considered as intentionally not disclosing this information. Your disclosure may or may not impact the assessment of your application. Your non-disclosure will have consequences at any time that such information is brought to the Board's attention.

(18) Have you ever been found guilty of an ethics violation by a professional organization? _____Yes _____No

If yes, you are required to discuss the particulars with the Administrator and supporting document may be required. If you neglect to do so, you will be considered as intentionally not disclosing this information. Your disclosure may or may not impact the assessment of your application. Your non-disclosure will have consequences at any time that such information is brought to the Board's attention.

(19) Do you maintain your own laboratory for the examination of documents? _____Yes _____No

(20) Do you have the following equipment in your laboratory or have unlimited access to the equipment?

- (a) optical aids Yes No
- (b) a stereo microscope Yes No
with oblique and ring or coaxial lighting
- (c) infrared imaging equipment Yes No
- (d) ultraviolet light source Yes No
- (e) latent imaging equipment Yes No
- (f) digital imaging equipment Yes No
- (g) measuring reticles Yes No
- (h) transmitted light table Yes No
- (i) PhotoShop or other Yes No
computer imaging software program

Other _____

(21) Have you written any articles about document examination subjects that were published in a peer reviewed professional journal? Yes No

List the journals. _____

(22) Have you written any books, chapters in books or monographs? Yes No
List titles, publishers and years published.

(23) Have you authored, co-authored, or contributed to a course on handwriting or document examination?
List course(s), year published, and include outline of subjects.

(24) Do you do training or offer courses in any aspect of document examination? Yes No
If yes, please discuss. Use additional paper, if necessary.

(25) Have you have presented papers at professional conferences? Yes No
List the organizations.

(26) List the professional associations in which you currently hold membership.

(27) List any offices held in these professional associations. _____

(28) List any certification(s) that you currently hold, the sponsoring organization, the year obtain, and whether you passed testing to earn your certificate. If testing was not required, explain the basis for receiving the certification.

DOCUMENT EXAMINATION TRAINING

The following areas concern your training as a document examiner. Do not just include your resume in response to this question. Submit as much detail as you think is necessary for the Administrator to have a clear understanding of your training. Before you begin, please read the document titled "Definition of Terms as Applied to Training History" so that your answers correspond to the Board's understanding of terms listed.

(29) Which method(s) best describe how you receive the majority of your training?

Apprenticeship / On-the job

*List instructor's name, address, phone, agency (if applicable)
Use separate paper to describe training*

Mentorship/Tutorship

*List mentor's name, address and phones, agency (if applicable)
Use separate paper to describe training*

Submit any certificate of training or other documentation of completed training.
Submit a course outline which describes your study. If you do not have a course outline complete the *Document Examiners Training Inventory* form that is included in this application packet.

(30) How long was your training period? _____

(31) Have you attended courses on document examination or related areas offered by an accredited college or university or private institution? If so, list courses, sponsor, addresses, dates, and the name of individual(s) presenting the course. Attach copies of grades, transcripts or certificate of completion for institution courses.

(32) List any additional sources of education in questioned document examination. Attach additional sheets as needed.

EDUCATIONAL BACKGROUND

High School_____	Year Graduated_____
City/State_____	
College/University_____	Degree_____
	Year_____
College/University_____	Degree_____
	Year_____
College/University_____	Degree_____
	Year_____

If there is any other information that you want the Board to consider in relation to your training, please indicate below or attached a separate sheet of paper and mark "see attached".

ATTACH THE FOLLOWING AS PART OF YOUR APPLICATION.

- (1) Current resume / CV
- (2) Your professional letterhead
- (3) Current business card
- (4) Copy of all advertisements within the last two years, including Internet (if applicable).
- (5) Signed copy of the BFDE Code of Ethics (form included)
- (6) Signed copy of the BFDE Code of Professional Responsibility (form included)
- (7) Signed statement regarding the BFDE Polices and Procedures Manual (form included)
- (8) Declaration of current employment (form included)
- (9) Copy of college diploma
- (10) Federal Rules of Civil Procedure, Rule 26 (a)(2)(B) list of testimony provided within the last four years

PLEASE READ CAREFULLY THE FOLLOWING PARAGRAPHS BEFORE YOU SUBMIT YOUR APPLICATION.

Based on the answers provided in this application, it is understood that additional information or documentation may be requested by the Board. Any additional information provided will be considered part of this application. Information provided in this application is subject to verification.

The applicant understands that processing of the application and confirmation by the Board that the applicant meets its requirements to sit for testing does not guarantee that the applicant will receive Board Certification, and that Board Certification and/or any other recognition awarded is based solely on passing all the required testing and satisfactorily completing any other required activities.

The applicant understands that Board Certification is valid for a five year period and that every fifth year the certificate holder must apply to renew his/her board certification. Certification renewal requires fulfilling the requirements then existing and being in good standing with the Board concerning ethical behavior and current in all fees owed to the Board. The applicant agrees that the certificate remains the property of the BFDE.

The Applicant understands that Board Certification by the BFDE does not constitute an endorsement by the BFDE of the certificate holder's work product, opinions rendered, or skill as an expert witness. Board certification attests to the fact that the certificate holder had the knowledge, skill, and ability required to pass testing as prescribed in the program sponsored by the Board of Forensic Document Examiners. By renewing the certificate, the BFDE is recognizing that the certificate holder has fulfilled the current requirements for certificate renewal.

By submitting this application the applicant agrees that he understands the Certification Program and will comply with its requirements.

The applicant agrees to defend, indemnify and hold harmless the BFDE, it's officers/directors, agents, test administrators, and scorers, and any other individual participating on behalf of the Board from any and all actions resulting from the Applicant's failure to pass testing, failure to meet the requirements for certificate renewal, failure to uphold the Code of Ethics or Code of Professional Responsibility, and with respect to, but not limited to, any actions taken by the Board which causes reprimand, suspension, revocation of my certificate for breach of the Code of Ethics or Code of Professional Responsibility.

The applicant states that the information provided herein is true and accurate to the best of his/her knowledge. The applicant grants permission for a background check and other activities to verify the information submitted as part of the application process. The applicant acknowledges that any material misrepresentation of the fact is cause for denial of the application or revocation of certification should the misrepresentation be brought forward after a certificate has been issued.

Date _____

Signature _____

CODE OF ETHICS

Board of Forensic Document Examiners

As a Board Certified Forensic Document Examiner, I hereby accept this Code of Ethics and the Code of Professional Responsibility and pledge to abide by the guidelines and constraints set forth in these documents.

In my practice as a forensic document examiner, I will conduct myself and my business in a manner that is a credit to my profession.

In every case, my findings and opinions will be based solely upon the facts and merits of the evidence I have examined.

I will always seek to understand the truth, without bias, for or against any party.

I recognize the importance of privileged information and shall keep such information in trust.

I will communicate my findings and opinions as clearly and fairly as I am able, in the appropriate forum.

If a complaint for any breach of the Code of Ethics is made against me, the Ethics Committee of the BFDE shall have jurisdiction to review and take action on the complaint.

I will have the opportunity to present information to rebut any complaint alleging the breach of the Code of Ethics or the Code of Professional Responsibility before the Ethics Committee. The Ethics Committee shall weigh the evidence and information presented to it and make a recommendation to the Executive Board of the Board of Forensic Document Examiners.

I agree that the Executive Board of the Board of Forensic Document Examiners shall decide the ultimate validity of the complaint and shall have the right to impose sanctions against me, up to and including revocation of my board certification and/or any other status.

I agree that I shall accept as final the decision of the Executive Board of the Board of Forensic Document Examiners as binding in all matters concerning my board certification and/or any other status.

Pledged to this _____ day of _____, 20_____.

Signature_____

CODE OF PROFESSIONAL RESPONSIBILITY

Board of Forensic Document Examiners

The statements in this Code of Professional Responsibility generally express the standards of professional conduct expected of forensic document examiners who are certified by the Board of Forensic Document Examiners. It is our responsibility as professionals to maintain the highest standards of integrity in our relationships with clients and in the opinions expressed concerning evidence examined.

1. SCOPE OF EMPLOYMENT

- 1.1 A document examiner may act as a consultant in situations that require examination of physical evidence for the purpose of putting forth an objective opinion with regard to that evidence.
- 1.2 A document examiner may act as an expert witness and provide sworn testimony with respect to an opinion that results from an examination of the evidence.

2. OBLIGATIONS TO CLIENT

- 2.1 A document examiner shall:
 - 2.1.1 Be diligent in completing the assignments undertaken in a timely manner.
 - 2.1.2 Render an honest opinion that is supportable by the evidence.
 - 2.1.3 Be available to support a verbal or written opinion with testimony before a court of law, a government body, an arbitration panel, or any other mediating body selected to preside over the issue.
 - 2.1.4 Preserve the evidence in his/her trust.
 - 2.1.5 Protect the confidentiality of information provided by his/her client or agency.
 - 2.1.6 Protect the confidences of the client or agency from being used to their disadvantage.
 - 2.1.7 Prevent the confidences of the client or agency from being used to the document examiner's advantage.
 - 2.1.8 Refuse to communicate with individuals of adverse interest unless granted permission by the client or agency.
 - 2.1.9 Refuse to accept such assignments that exceed one's expertise.

3. OBLIGATIONS TO THE PROFESSION

- 3.1 A document examiner shall protect the integrity of the profession by:
 - 3.1.1 Insuring that any training course or program which he or she is sponsoring or in which he or she is participating as a trainer is compliant with the requirements of ASTM E2388-05.
 - 3.1.2 Not actively or passively allow the use by a third party of the document examiner's name as a "mentor", a "trainer", or one under whom another has "apprenticed", or otherwise as an endorsement of an individual's training to the extent that the mentoring, training or apprenticeship has not been provided as part of an ASTM E2388-05 compliant training program.

- 3.1.3 For the purpose of this Section 3.1, the term “sponsor” includes a principal trainer as defined in ASTM E2388-05 or one who has authored or co-authored or offers (for sale or otherwise) a course or program that provides training in document examination.

4. MAINTAINING INTEGRITY

- 4.1 A document examiner shall:
 - 4.1.1 Conduct business practices in a professional manner and avoid even the appearance of professional impropriety.
 - 4.1.2 Withdraw from an assignment when asked to represent any opinion contrary to his/her honest opinion, misrepresent the documents provided for examination, or become involved in an illegal course of conduct.
 - 4.1.3. Withdraw from an assignment if s/he becomes involved in a conflict of interest regarding any issues concerning the case.
 - 4.1.4. Withdraw from an assignment if undesirable conduct on the part of the client or the attorney of the client, makes it difficult, if not impossible, to complete the assignment.
 - 4.1.4.1 Immediately report to a supervisor (or higher authority as necessary) any conduct on the part of an individual within the agency, or attorney for the agency, which renders it difficult, if not impossible, to carry on with the assignment to be consistent with the BFDE Code of Professional Responsibility.
 - 4.1.5. Always seek and report the truth as represented in the evidence examined.
 - 4.1.6 Not engage in professional or personal behavior that would or might be detrimental to the reputation of the BFDE or to the profession of forensic document examination, or that would or might reflect adversely upon the reputation as a forensic document examiner of the individual or any other certificate holder of the BFDE. A certificate holder shall not behave in any way that would or might diminish the value of the BFDE certification program or the confidence of the legal profession or the public in the BFDE certification program or the profession of document examination.

5. BUSINESS PRACTICES

- 5.1 The examination of documents shall be conducted using scientific and forensic procedures generally recognized by the profession as an acceptable means to evaluate evidence.
- 5.2 A document examiner who is engaged in the practice of forensic document examination and another profession or business shall not so indicate on his letterhead, business cards, office sign, or public advertising notwithstanding the following exceptions:
 - 5.2.1 The existence of a corporation or a partnership in which the additional services offered are directly related to other forensic services, such as evidence investigation, evidence photography, or similar services.
- 5.3 Letterheads, business cards, announcements, office signs and similar professional necessities, shall be dignified in form.
- 5.4 Advertisements shall not contain statements which may mislead the reader concerning the abilities or services of the document examiner.

BFDE Code of Professional Responsibility (continued)

- 5.5 A resume or curriculum vitae shall accurately represent the examiner's credentials, number of years in the professional practice of document examination, the educational and specialized training received, diversity of clients and any other information put forth pertaining to his/her expertise.
- 5.6 The document examiner shall not represent him/herself to the public as a corporation or a partnership, if in fact a legal entity does not exist.

6. FEES

- 6.1 A document examiner shall not accept an assignment on a contingency basis.
- 6.2 A document examiner shall be just in establishing his/her fees and they shall be commensurate with the services requested.
- 6.3 Reasonable fees may incorporate any or all of the following considerations:
 - 6.3.1 The complexity of the assignment and the time necessary to render an opinion.
 - 6.3.2 The likelihood that acceptance of an assignment will preclude assignments from other sources.
 - 6.3.3 The time limitations imposed by the client or the circumstances.
 - 6.3.4 The nature and length of the professional relationship with the client.
 - 6.3.5 The experience, reputation and ability of the examiner to perform the examination(s).
- 6.4 An examiner who withdraws from an assignment shall refund promptly any unearned part of a fee paid in advance.

I agree to abide by this Code.

Signature _____

Date _____

Certification Examination and Certification Renewal Process

Board of Forensic Document Examiners

I confirm that I have received a copy of the document titled *Certification Examination and Certification Renewal Process* * and that I have read same. I understand that revisions may be made certification program, from time to time, and such revisions could change the requirements for certification renewal. I understand that all certificate holders will have to meet the requirements as amended in order to maintain certification status. If I choose not to comply with amended policies or am unable to comply, I understand that my certification will not be renewed.

Date _____

Signature _____

* This document can be found in the Information Pages of the Application Packet.

Declaration of Current Employment

In the matter of my application to the Board of Forensic Document Examiners, I make the following declaration.

I am currently engaged in the profession of forensic document examination and have been so engaged since _____(year).

Since the stated date, I have worked regularly in the profession, offering my services to those clients who typically seek the services of a forensic document examiner or performing document examinations for a law enforcement agency.

Date_____

Signature_____

CONFIDENTIALITY AGREEMENT

Participant in Testing

Board of Forensic Document Examiners Certification Testing Program

In order to assist in maintaining the integrity of the testing procedure, I pledge that I will not discuss the written test questions or the performance examination cases with anyone other than the test administration individual(s) or officers of the Board of Forensic Document Examiners.

I agree that my confidentiality is essential to maintaining the integrity of the testing program, so that no candidate has an advantage based on prior knowledge of any of the test contents.

This is my solemn pledge given on the _____ day of _____ 200____.

Signature

Forensic Document Examiners Training Inventory

Instructions: Use this document to identify the areas of study/training/education that you received by placing a check beside the appropriate subject, under the appropriate heading. This form should represent your skills as of the date of this application.

A. Foundation Skills	Subjects included in study /training	Currently perform examination	Refer task to another agency or colleague
1. Knowledge of Handwriting Methodology (e.g. programming of writing movement, information processing, basic motor programming)			
2. Knowledge of Handwriting / Hand Printing Identification (handwriting, hand printing characteristics) (e.g. line quality, pressure, connective, rhythm)			
3. Knowledge of Inks (e.g., various kinds of ink, ink testing procedures, ink dating procedures)			
4. Identify Various Writing Instruments			
5. Knowledge of Fonts and Type Styles			
6. Knowledge of Paper (e.g., manufacturing process, physical characteristics, watermarks)			
7. Knowledge of Printing Devices (e.g. typewriters, laser printers, ink jet printers)			
8. Knowledge of Forms and Letterheads			
9. Knowledge of Comparative Analysis Techniques (e.g., evaluation of similarities, differences)			
10. Ethics and Professionalism (familiarity with BFDE Code of Professional Responsibility, the limitations of document examination)			
B. Gathering Evidence			
11. Maintaining Chain of Custody (evidence handling)			
12. Collect Standards of Comparison (handwriting/signatures)			
13. Collect Standards of Comparison (other media)			
14. Verify Accuracy of Document Data			
15. Analyze Document Formatting			
C. Analyze Handwriting			
16. Examine cursive writing (including signatures) (e.g. various kinds of forgery, characteristics of genuine writing/signatures)			
17. Examine Hand Printing (alpha and numeric)			
18. Recognize influences on Handwriting Skills (internal and external)			
19. Identify Letter Design Influences			
20. Recognize Disguised Handwritten Images			
21. Examine Graffiti			
22. Determine Line Sequence and Direction of Writing Movement			
D. Analyze Falsified Documents			
23. Determine Document Altering Techniques			
24. Identify Counterfeited/Fabricated Documents			
E. Analyze Features of Paper and Media			
25. Identify Watermark Characteristics			
26. Identify Types and Characteristics of Paper			
27. Identify Physical Characteristics of Paper			
28. Access Production Characteristics of Paper			
29. Assess Physical Condition of Paper (current)			

	Subjects included in study /training	Currently perform examination	Refer task to another agency or colleague
F. Analyze Impact and Non-Impact Images			
30. Analyze Copy Machine Images			
31. Analyze Latent Images			
32. Analyze Fax Machine Images			
33. Analyze Printer Images			
34. Analyze Typewriter Images			
35. Analyze Imaging Devices (rubber stamp, auto pens, embossing seals)			
36. Analyze Non-Impact Pre-Print Images			
37. Analyze Credit Card/Check Security Features			
G. Using Lab Instruments			
38. Use Microscopes and Magnifiers			
39. Use Videospectrum Devices (such as infrared and ultraviolet, including filters)			
40. Use Electrostatic Detection Device			
41. Use Photography (Digital, 35mm)			
42. Use Light Sources (including various filters)			
43. Use Digital Image Equipment			
44. Use Photocopiers			
45. Use Measuring Devices			
46. Other Equipment (applicable to document problems)			
H. Evaluating Evidence and Presenting Case Findings			
47. Evaluate Results of All Analyses Performed			
48. Express Opinions/Assign Levels of Certainty (e.g. know levels per ASTM)			
49. Prepare Reports (verbal and written)			
50. Prepare for testimony (including exhibits)			
I. Demonstrating Knowledge of Legal Procedures			
51. Define Legal Terms (e.g. terms and concepts used by attorneys in discussing cases)			
52. Demonstrate Knowledge of Types of Legal Proceedings			
53. Recognize Legal Precedents (regarding document examination issues) (e.g. Daubert, Kumho)			

DECLARATION

I have placed a check-mark next to the subjects in which I have acquired training, prior to the filing of my application for BFDE testing.

Date _____

Signature _____