



## **CISEC Training Modules and Certification Examination**

at

**DeVry University**  
11044 Research Boulevard  
Suite B-100  
Austin, TX 78759

## **CISEC, Inc.**

P.O. Box 188  
Parker, CO 80134  
Phone: 720-235-2783  
Fax: 303-841-6383  
contactus@cisecinc.org  
[www.cisecinc.org](http://www.cisecinc.org)

CISEC, Inc. reserves the right to reschedule and/or cancel this CISEC Program if sufficient enrollment in the training modules does not exist.

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As a non-profit 501(c)6 organization, CISEC, Inc. administers a nationwide certification program that recognizes the abilities, skills, experience, and knowledge of inspectors who demonstrate their proficiency in observing, inspecting, and reporting on the implementation of Storm Water Pollution Prevention Plans (SWPPPs).

## **The CISEC Programs**

CISEC, Inc. provides two comprehensive sediment and erosion and stormwater pollution control inspector programs.

### **CISEC Registrant Program**

Individuals with two or more years of sediment and erosion control inspection experience can qualify as a CISEC Registrant by passing a **Level 3** examination that:

- Demonstrates comprehensive knowledge in the principles and practices of controlling sediment, erosion, and storm water pollutants.
- Demonstrates the skills to observe onsite and offsite conditions that impact storm water discharges from active construction sites.
- Demonstrates inspection expertise on BMPs to determine if the mitigation measures will minimize the discharge of pollutants from active construction sites.
- Demonstrates the ability to communicate and report on their inspection of construction sites as to whether compliance situations exist.

### **In-Training CISEC-IT Registrant Program**

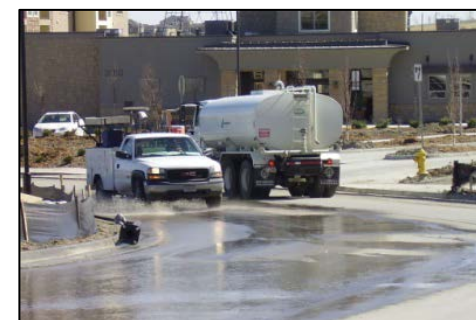
Individuals not having 2-years of sediment and erosion control inspection experience can become a CISEC registrant by applying for an "In-Training" (CISEC-IT) designation and completing the following.

- Attend the CISEC Training Modules.
- Become a CISEC-IT registrant by passing the **Level 1** examination on EPA requirements, BMPs and pollutants by 75% or better.
- After acquiring 2-years of sediment and erosion control inspection experience as a CISEC-IT registrant, petition CISEC, Inc. to sit for the **Level 2** examination.
- Pass the **Level 2** examination by 75% or better.

## **Austin, TX Schedule**

- **June 29 & 30, 2017**
- **August 17 & 18, 2017**
- **October 19 & 20, 2017**
- **December 7 & 8, 2017**

**If requested, additional classes  
can be scheduled at this location**



**Discounts are available for 5 or  
more participants from the same  
company or governmental  
agency wanting to attend the  
training modules**



## Training Modules

Attendance in the intermediate level training modules is not required before taking the comprehensive certification examination.

### Day 1 (8:30 a.m. to 12:00 noon)

#### Module 1: EPA Information

- Clean Water Act
- NPDES General Permit
- Evaluating CGP Inspector Requirements
- Understanding a SWPPP and the S&EC Drawings

#### Module 2: Inspector Background Material

- Definitions
  - Erosion
  - Sediment
  - Sedimentation
- Polymers and Sedimentation
- A Primer on Hydrology
  - Topographic maps
  - Hydrographs and sedigraphs
- Critical Inspector Requirements
  - SWPPPs and BMPs
  - Communication
  - Recognizing limitations
- CISEC Code of Ethics

### Day 1 (12:45 to 4:45 p.m.)

#### Module 3: Best Management Practices

- Understanding the Phases of Construction
- Inspecting
  - Barriers
  - Check structures
  - Drains and inlets
  - Sediment Containment Systems
  - Polymers
  - Wind/Dust control methods
  - Erosion control practices
  - Hazardous waste material sites
- Writing and Assessing Inspection Reports



### Day 2 (8:30 a.m. to 11:30 a.m.)

#### Module 4: Conducting Inspections

- Inspection Requirements
  - Role of Designers, Inspectors, and Contractors
- Inspector Responsibilities During Construction Activities
  - Inspection Reports
  - Reporting on BMP Maintenance
  - Documentation and Communication
  - Working with Contractors and Clients
- Inspecting a Construction Site
  - During grading
  - During construction

## Certification Examination

### Day 2 (12:15 p.m. to 4:00 p.m.)

During the certification examination, applicants deemed qualified by CISEC, Inc. will demonstrate their inspection skills by answering questions on:

- EPA rules and regulations as they apply to SWPPPs and S&EC plans,
- Understanding requirements of the CGP,
- BMP inspection requirements,
- Assessing construction sites for compliance,
- Analyzing a SWPPP and the S&EC drawings,
- Identifying noncompliance conditions, and
- Writing inspection reports.



- *These intermediate level training modules assume participants have a basic knowledge of sediment and erosion control BMPs. Enroll into the one and one-half day training modules by completing and sending a registration form found at [www.cisecinc.org](http://www.cisecinc.org).*
- *CISEC, Inc. **must grant approval** to those wanting to sit for the certification examinations. **Level 2 or Level 3** application material and their non-refundable administrative fees must be submitted at least 21 days before the test.*
- *Refreshments will be served before and during the training modules and examination. Lunch will not be provided.*

# **CISEC Registration and Application Checklist**

## **LOCATION OF CISEC PROGRAM DeVry University Austin, TX**

- **Are you registering for the training modules?** If so, have you identified the appropriate training modules fee (i.e., manual vs. no manual) on the registration form?

***A \$50 re-processing fee may be charged if you request a change in location or you cancel your attendance to any part of the CISEC Program within 14 days before the first training module is taught.***

- CISEC, Inc. has three different certification examinations that are based upon an individual's sediment and erosion control and/or storm water inspection experience.
  - **Level 1** is for those having less than 2-years of sediment and erosion control and/or storm water inspection experience seeking a **CISEC-IT** (In-Training) designation.
  - **Level 2** is ONLY for a CISEC-IT registrant who has accumulated 2-years of sediment and erosion control and/or storm water inspection experience.
  - **Level 3** is for those having at least 2-years of sediment and erosion control and/or storm water inspection experience seeking a full **CISEC** registration.
- Those seeking to sit for the **Level 1 (i.e., In-Training)** examination do not submit any application material BUT must register for the training modules.
- Existing **CISEC-IT** registrants seeking to sit for the **Level 2** examination must complete the following:
  - Submit a completed application form on their qualifications.
  - Provide documentation that they conducted sediment and erosion control and/or storm water inspections under the supervision of an experienced inspector mentor (please provide names and phone numbers) to accumulate the necessary 2-years of inspection experience.
  - Receive written permission from CISEC, Inc. to sit for the test.
- Those seeking to sit for the **Level 3** examination **MUST** complete the following:
  - Submit a completed application form on their qualifications.
  - Receive written permission from CISEC, Inc. to sit for the test.

Send the completed payment form, examination application material (if applying) and all fees to:

**CISEC, Inc.**  
P.O. Box 188  
Parker, CO 80134

**or**

**Fax: 303-841-6383**

**E-Mail: [accounting@cisecinc.org](mailto:accounting@cisecinc.org)**

Make sure you send the **Level 2 or Level 3** examination application forms and payment **at least 21 days prior** to the examination date to ensure a review of your qualifications.

***IF YOU HAVE NOT HEARD ABOUT THE REVIEW STATUS OF YOUR  
QUALIFICATIONS WITHIN SEVEN (7) DAYS BEFORE THE EXAMINATION,  
PLEASE CALL 720-235-2783 OR SEND AN E-MAIL TO  
[examination@cisecinc.org](mailto:examination@cisecinc.org)***



THESE FORMS CAN BE FILLED OUT USING YOUR COMPUTER

CISEC, Inc. P.O. Box 188 Parker, CO 80134 Ph: (720) 235-2783 Fax: 303-841-6383 E-mail: contactus@cisecinc.org

REGISTRATION FOR THE CISEC PROGRAM AT AUSTIN, TEXAS

Use a separate form for each applicant

Registration form with fields for First Name, Middle Initial, Last Name, Company or Agency, Mailing Address, City, State/Province, Zip/Postal Code, Country, Office Phone, Fax Phone, Home or Cell Phone, Email Address.

TRAINING MODULES REGISTRATION FEE (Prior approval is not required)\*\*\*

I want a hard copy of the manual provided at the beginning of the training modules \$355

I DO NOT WANT a hard copy of the manual and will download (see www.cisecinc.org) and bring my own manual to the training modules \$325

Apply a \$25 discount since I am one of 5 or more from same company/agency registering <\$ >

NON-REFUNDABLE CISEC CERTIFICATION EXAMINATION ADMINISTRATIVE FEE (Prior approval by CISEC, Inc. is required to sit for a Level 2 or Level 3 examination)\*\*\*

Table with 2 columns: Examination Level and Fee. Includes In-Training Examinations (Level 1: \$50, Level 2: \$100) and Level 3 Examination (select one) with options for training modules (\$150) and not training modules (\$350). Includes bullet points for each level.

Enter Total for Registration and Administrative Fees \_\_\_\_\_

Date of Purchase: \_\_\_\_\_ Signature: \_\_\_\_\_

Please list any ADA requests: \_\_\_\_\_

Location: Austin, TX Date: \_\_\_\_\_

Administrative fees must be paid in full before any evaluation of an applicant's qualification material will occur

Payment Information:  Check No. \_\_\_\_\_  P.O. No. \_\_\_\_\_

Fill out the following if you are paying by credit card

VISA or  MasterCard \_\_\_\_\_  American Express \_\_\_\_\_

Expiration Date \_\_\_\_\_ Security Code \_\_\_\_\_ Exact Billing Name for Credit Card \_\_\_\_\_ Billing Zip/Postal Code \_\_\_\_\_

Authorized Signature \_\_\_\_\_ Date \_\_\_\_\_ Authorized Signatory E-Mail Address \_\_\_\_\_

\*\*\* If sufficient enrollment in the training modules does not exist, CISEC, Inc. reserves the right to reschedule and/or cancel this CISEC Program

Please send payment forms and accompanying material to accounting@cisecinc.org or send to CISEC, Inc., P.O. Box 188, Parker, CO 80134. Material can also be sent by fax (303-841-6383) or call 720-235-2783 for an address to deliver material by courier, Express Mail, etc.



# Application to Assess Eligibility for the CISEC Examination

Read the instructions and eligibility requirements before you complete this application.  
This is a fillable PDF form, or you can type or print clearly using dark ink.

## GENERAL INFORMATION

1	First Name		Middle Initial	Last Name	
	Company or Agency		Mailing Address		
2	City		State/Province	Zip/Postal Code	Country
	Office Phone	Fax Phone	Home or Cell Phone	E-Mail Address	

## BACKGROUND INFORMATION

<b>5 You must answer each question in this section before we can process your application:</b>				<b>YES</b>	<b>NO</b>
a) During the last 10 years, were you fired from any job for any reason, did you quit after being told that you would be fired, or did you leave by mutual agreement because of specific problems?					
b) Have you ever been convicted of any felony violation?					
c) Are you now under charges for any violation of law? <i>Do not include traffic violations.</i>					
d) Have you ever been denied a technical certification or license?					
e) Have you ever had a technical certification or license revoked or suspended?					

If you answered **YES** in any part of Section 5, please explain, using a separate sheet of paper. Include the item letter and date.

**6** CISEC, Inc. requires applicants that keep current with sediment and erosion control and storm water pollution prevention courses and/or training. Please list one or more classes or training sessions in these topics that are related to construction site inspection, design, review, installation, and/or maintenance that have been completed within the last four years. If you require more space, use a separate sheet of paper and include the item number. This section is mandatory. If you are unsure if a course or training is applicable, please contact us at [examination@cisecinc.org](mailto:examination@cisecinc.org).

TRAINING ORGANIZATION/SPONSOR AND LOCATION	NAME OF COURSE/TRAINING SESSION (INCLUDE DESCRIPTION IF NEEDED)	TRAINING HOURS	MONTH AND YEAR

## RELATED CERTIFICATIONS

**7** List any certifications related to sediment and erosion control inspection that you currently hold. If you need more space, use a separate sheet of paper and include the item letter (This section is optional).

CERTIFICATION	DATE OF LATEST CERTIFICATION	CERTIFICATION AGENCY	EXPIRATION DATE

# Application to Assess Eligibility for the CISEC Examination

## Inspection and Construction Experience Profile

Applicant Name

### INSTRUCTIONS

- 8** Applicants must demonstrate **AT LEAST TWO YEARS** of sediment and erosion control construction site inspection experience and/or storm water pollution prevention field experience. Examples include site inspections, SWPPP coordination with contractors, installation and/or maintenance of BMPs, construction site updates of SWPPPs, etc. If your work experience is deficient in meeting either criterion, but you have similar skills that should be considered, submit a written request to the Board of Directors at [administrator@cisecinc.org](mailto:administrator@cisecinc.org) for an assessment of your qualification.

### A EMPLOYER INFORMATION

<b>A</b>	Company/Agency/State/City/County Name			Hours/Week Worked
Mailing Address			Dates of Employment ( <u>this is a critical section</u> )	
City		State or Province	Zip or Postal Code	Country
Office Phone	Fax	Company Web Page		
What position(s) did you hold?				
What was your working title(s) or role(s)?				
Primary responsibilities relating to sediment and erosion control and/or storm water pollution prevention experience.				

<b>B</b>	Company/Agency/State/City/County Name			Hours/Week Worked
Mailing Address			Dates of Employment ( <u>this is a critical section</u> )	
City		State or Province	Zip or Postal Code	Country
Office Phone	Fax	Company Web Page		
What position(s) did you hold?				
What was your working title(s) or role(s)?				
Primary responsibilities relating to sediment and erosion control and/or storm water pollution prevention experience.				

<b>C</b>	Company/Agency/State/City/County Name			Hours/Week Worked
Mailing Address			Dates of Employment ( <u>this is a critical section</u> )	
City		State or Province	Zip or Postal Code	Country
Office Phone	Fax	Company Web Page		
What position(s) did you hold?				
What was your working title(s) or role(s)?				
Primary responsibilities relating to sediment and erosion control and/or storm water pollution prevention experience.				

# Application to Assess Eligibility for the CISEC Examination

Applicant Name

## ADDITIONAL SEDIMENT AND EROSION CONTROL OR RELATED EXPERIENCES

D Below, list any sediment and erosion control inspection and construction related experience that was not covered in the above section.

## APPLICATION FEE

9 Applicants who seek a review of their educational background and employment skills must complete and submit an administrative processing form and pay a non-refundable fee. Completion of these items must occur before CISEC, Inc. will begin their assessment of an applicant's qualifications. A PAYMENT FORM identifying all fees is attached to this application form

## IMPORTANT INFORMATION!

10 CISEC, Inc. must receive all application material (including Page 5 by three references) and a completed administrative form AT LEAST 21 DAYS prior to the examination date for a guaranteed review.

- Three completed reference forms must accompany this application. At least one reference must not be a co-worker.

**Please provide the names and emails of those submitting references**

1. Name:

2. Name:

3. Name:

E-Mail:

E-Mail

E-Mail:

- Unless advised otherwise by CISEC, Inc., reference forms submitted with the application must be in sealed and signed envelopes. The reviewer can send their reference forms to CISEC, Inc. via mail, email, or fax.
- No applicant will be allowed to sit for an examination without written approval from CISEC, Inc.
- False statements on any part of this application may be grounds for denying or revoking a CISEC certification.

## SIGNATURE, CERTIFICATION, AND RELEASE OF INFORMATION

**YOU MUST SIGN THIS APPLICATION.**

**READ THE FOLLOWING CAREFULLY BEFORE YOU SIGN.**

- I understand that any information I give may be verified by CISEC Inc.
- I consent to the release of information about my skills, abilities, professional ethics, and work records by current and former employers, schools, and references.
- I certify that I have read and will fully subscribe to the CISEC Code of Ethics (see Page 4).
- I certify that all information submitted in support of this application is correct and true to the best of my knowledge and that all information regarding this application will remain confidential.

11 Signature

12 Date

***CISEC, Inc. reserves the right to reject any application and/or reference form that it deems to contain fraudulent information***

**Send page 1 through 3, the administrative form, payment, and the three references to:**

**CISEC, Inc.**  
P.O. Box 188  
Parker, CO 80134  
Phone: (720) 235-2783  
Fax: (303) 841-6383

# **CODE OF ETHICS**

## **Certified Inspector of Sediment and Erosion Control**

### **Article I. General Principles**

1. The privilege of professional practice imposes obligations of morality and responsibility as well as professional knowledge.
2. Each Certified Inspector of Sediment and Erosion Control (hereafter called CISEC) agrees to be guided by the highest standards of ethics, personal honor, and professional conduct.

### **Article II. Relation of Professional to the Public**

1. A CISEC shall not give a professional opinion or make a recommendation without being as thoroughly informed as might reasonably be expected of a similarly situated professional.
2. A CISEC shall not knowingly permit the use of his or her reports or other documents for any unsound or illegitimate undertaking.
3. A CISEC shall not issue a false statement or false information at any time.
4. A CISEC shall not make any sensational, exaggerated, and/or unwarranted statements in any professional opinion or in the course of performing any professional services.
5. A CISEC may publish dignified business, professional, or announcement cards, but shall not advertise his or her work or accomplishments in a self-laudatory, exaggerated, or unduly conspicuous manner.

### **Article III. Relation of Professional to Employer and Client**

1. A CISEC shall not use, directly or indirectly, any employer or client's information in any way that would violate the confidence of the employer or client.
2. A CISEC shall protect, to the fullest extent possible, the interest of their employer or client insofar as such interest is consistent with the law and his or her professional obligations and ethics.
3. A CISEC who finds that his or her obligations to their employer or client conflict with his or her professional obligation or ethics should address such objectionable conditions or resign.
4. A CISEC who has performed an investigation for any employer or client shall not seek to profit economically from the information gained.
5. A CISEC shall not divulge any information given in confidence.
6. A CISEC shall engage, or advise his employer or client to engage, and cooperate with other industry specialists whenever the employer or client's interests would be best served by such service.

### **Article IV. Relation of Professionals to Each Other**

1. A CISEC shall not falsely or maliciously attempt to damage the reputation of another.
2. A CISEC shall refrain from plagiarism in oral and written communications.
3. A CISEC shall endeavor to cooperate with others in the profession and encourage the ethical dissemination of technical knowledge.

### **Article V. Duty to the Profession**

1. A CISEC shall uphold this Code of Ethics by example and encourage other CISECs to do the same.

### **Article VI. Conflicts of Interest**

1. A CISEC shall not inspect properties under contingent arrangements whereby any compensation or future referrals are dependent on reported findings.
2. A CISEC shall not receive compensation for an inspection from more than one party unless agreed to by the client(s).
3. A CISEC shall not accept compensation, directly or indirectly, for recommending contractors, services, or products to inspection clients or other parties having an interest in inspected properties.



# Application to Assess Eligibility for the CISEC Examination

Reference for Applicant: \_\_\_\_\_

The above applicant is seeking to become a Certified Inspector of Sediment and Erosion Control (CISEC) and we are seeking pertinent information that will help us evaluate his or her qualifications. Please complete the following form and send your reference directly to CISEC, Inc. via email ([examination@cisecinc.org](mailto:examination@cisecinc.org)) or fax (303-841-6383). As an alternative, you can also return it to the applicant in a sealed envelope that has your signature across the flap.

Thank you.

Location of CISEC Examination: **Austin, TX**

## REFERENCE QUESTIONS (fraudulent responses will result in the denial of an applicant's application)

1. I have known the applicant: \_\_\_ less than 2 years \_\_\_ 2-6 years \_\_\_ more than 6 years
2. What was your role in the relationship to the applicant  
\_\_\_ Supervisor \_\_\_ Subordinate \_\_\_ Colleague \_\_\_ Classmate \_\_\_ Client \_\_\_ Academic Advisor
3. Are you familiar with the applicant's performance at any time during the past six years?  
\_\_\_ Yes \_\_\_ Yes, but less than six years \_\_\_ No
4. Please rate the applicant's inspection abilities (1 = Low, 5 = High, and UTC = Unable to Comment) and characteristics that you have observed based upon recent job performances:  
I have not observed any job performances of the applicant  
\_\_\_ Proficiency \_\_\_ Analyze and solve problems \_\_\_ Self-discipline \_\_\_ Communication Skills  
\_\_\_ Resourceful \_\_\_ Trustworthy \_\_\_ Good judgment \_\_\_ Written  
\_\_\_ Experience \_\_\_ Technical growth and development \_\_\_ Oral
5. What particular inspection strengths do you feel the applicant has that may be important?  
\_\_\_\_\_  
\_\_\_\_\_
6. Do you think the applicant would be a capable and professional sediment and erosion control inspector?  
\_\_\_ Yes \_\_\_ No Please explain  
\_\_\_\_\_  
\_\_\_\_\_
7. Please list any comments that will aid in evaluating this applicant regarding sediment and erosion control inspection experiences.  
\_\_\_\_\_  
\_\_\_\_\_
8. We expect a CISEC to adhere to the mission statement provided below. Based your review of the mission statement, do you recommend this applicant to become a CISEC? \_\_\_ Yes \_\_\_ No

### **Mission Statement**

- A CISEC will demonstrate comprehensive knowledge in the principles and practices of controlling sediment and erosion and other storm water pollutants and their applicability to discharge permit documents,*
- A CISEC will demonstrate the necessary skills to observe onsite and offsite conditions that impact the quality of storm water discharges from active construction sites,*
- A CISEC will demonstrate the ability to inspect installed best management practices and their ongoing maintenance to determine if the mitigation measures will minimize the discharge of sediment and other pollutants from active construction sites,*
- A CISEC will demonstrate the ability to communicate and report on their inspection of active construction sites as to whether storm water management compliance issues associated with water quality may exist with federal, state and/or local discharge permit regulations.*

## REFERENCE CONTACT INFORMATION

Name \_\_\_\_\_  
Address \_\_\_\_\_  
Employer \_\_\_\_\_ Daytime Phone \_\_\_\_\_  
Occupation \_\_\_\_\_ Email \_\_\_\_\_  
License/Certified as \_\_\_\_\_

***This form has been completed by me and represents opinions and numerical ratings about the applicant to the best of my knowledge***

Signature \_\_\_\_\_ Date \_\_\_\_\_

***CISEC, Inc. reserves the right to reject any reference form that has not been done by the person completing this page***