



Certified Incident Response Professional (CIRP)

Exam Objectives CIRP-001

About the exam

Item	Detail
Level	Intermediate
Number of questions	80. A performance-based exam: each form can carry up to 5 to 12 performance-based questions alongside the multiple-choice questions.
Delivery model	Computer adaptive in 3 stages of 28, 26, 26 questions. Your score on each stage selects the difficulty of the next, so no two candidates sit the same paper.
Time limit	120 minutes
Scoring	You need a score of 700 out of 900 to pass. Results are reported on a scale of 100 to 900, and 700 corresponds to answering 72% of the exam correctly. Harder questions carry more weight, so a score means the same thing on any route. Multiple-response items and PBQs are scored all or nothing.
Delivery	Online, fully proctored (webcam, microphone and screen).
Prerequisites	No formal prerequisite. Candidates do best with two years in a SOC, security or systems role and 50 to 80 hours of study.
Retakes	No waiting period after a failed first attempt. Candidates pay the exam price each time they attempt the exam. See the CertLabz Certification Retake Policy at certlabz.com/certification-retake-policy.html
Validity	3 years. Renew with 50 CEUs per cycle and the \$35 annual continuing-education fee, or by passing the current exam.
Language	English
Exam voucher	\$149 for one sitting, valid 12 months. Bundles add the study guide ebook and the All Access plan.

Domain weights

Domain	Questions
D1 Incident Response Foundations and Governance (15%)	12

D2 Preparation and Detection (16%)

	13
D3 Analysis and Investigation (20%)	16
D4 Containment, Eradication and Recovery (20%)	16
D5 Specific Incident Types (17%)	13
D6 Post-Incident, Communication and Legal (12%)	10
Total (100%)	80

Objectives by domain

Each objective may appear as knowledge, a scenario to judge, a circuit to trace or assemble, or a number to compute. Each form can carry up to 5 to 12 performance-based questions: drag-and-drop matching, sequencing and table completion, drawn fresh each attempt. The exam does not test any vendor's SDK syntax.

D1 Incident Response Foundations and Governance

15% 12 questions

- D1.1 The NIST SP 800-61 lifecycle and how phases connect
- D1.2 Events versus incidents; severity and classification schemes
- D1.3 The IR plan, playbooks, decision rights and pre-authorized authority
- D1.4 CSIRT structure, roles and cross-functional stakeholders
- D1.5 Metrics: dwell time, time to contain, time to recover, recurrence
- D1.6 Retainers, insurance, tabletop exercises and out-of-band communication

D2 Preparation and Detection

16% 13 questions

- D2.1 Asset inventory, logging baselines and central time-synced logs
- D2.2 Detection sources: EDR, SIEM, users and external notification
- D2.3 Triage, alert tuning, enrichment and reducing alert fatigue
- D2.4 Escalation paths, on-call and the go-bag (jump kit)
- D2.5 Threat intelligence in detection and log-retention versus dwell time
- D2.6 Phishing-report handling and detection validation by emulation

D3 Analysis and Investigation

20% 16 questions

- D3.1 Scoping: entry point, footprint, lateral movement and persistence
- D3.2 Timeline reconstruction and cause and effect across sources
- D3.3 Order of volatility, forensic imaging, write blockers and hashing
- D3.4 Memory forensics, disk forensics and malware triage
- D3.5 Indicators of compromise and pivoting to behaviours
- D3.6 Avoiding tipping off the adversary; contemporaneous documentation

D4 Containment, Eradication and Recovery

20% 16 questions

- D4.1 Short-term and long-term containment and their sequencing
- D4.2 Eradicating malware, persistence and adversary access together
- D4.3 Rebuild from known-good, close the exploited weakness
- D4.4 Verified, clean, tested backups; RTO and RPO
- D4.5 Validation, hardening and heightened monitoring on return
- D4.6 Compensating controls and the availability-versus-risk decision

D5 Specific Incident Types

17% 13 questions

- D5.1 Ransomware, double extortion and the pay decision
- D5.2 Business email compromise and cloud account takeover
- D5.3 Data breach, insider threat and evidence handling
- D5.4 Web-application compromise and web shells
- D5.5 Supply-chain compromise and destructive attacks
- D5.6 DDoS response and federated-identity session revocation

D6 Post-Incident, Communication and Legal

12% 10 questions

- D6.1 Lessons-learned reviews and tracked, owned actions
- D6.2 Chain of custody and evidence admissibility
- D6.3 Regulatory notification: GDPR 72 hours, breach and securities duties
- D6.4 Engaging legal, privilege and law enforcement
- D6.5 Coordinated external communication
- D6.6 Updating detections, controls and the plan itself

Continuing education

Renewal	Requirement
Validity	3 years from the date of issue
CEUs required per cycle	50
Annual CE fee	\$35
Alternative to CEUs	Pass the current version of the exam before the expiry date

Qualifying activities

Activity	CEUs
CertLabz labs, PBQs, courses and SkillTracker assessments	1 CEU per hour, up to 25 per cycle
Other industry certifications earned or renewed	10 to 25 each, depending on level
Conferences, webinars and training	1 CEU per hour, up to 20 per cycle
Incident response, SOC or forensics work experience	3 per year, up to 9 per cycle
Teaching, mentoring, publishing or open-source contributions	Up to 15 per cycle
College courses in security, computing or digital forensics	10 per completed course

CertLabz Certification Retake Policy

- **No waiting period after a failed first attempt:** If you fail your first attempt at any CertLabz certification examination, CertLabz does not require any waiting period between the first and second attempt.
- **Once you pass, you cannot resit the same exam code:** A candidate who has passed an exam and achieved a certification cannot take that exam again under the same exam code without prior consent from CertLabz. You will need to wait until a new series of the exam is published before attempting to recertify by examination.
- **Beta examinations, one attempt only:** A CertLabz beta examination may be taken one time by each candidate.
- **Violations invalidate the attempt:** A test found to be in violation of this policy will be invalidated, and the candidate may be subject to a suspension period. Repeat violators will be permanently banned from the CertLabz Certification Program.
- **Every attempt is paid for:** Candidates must pay the exam price each time they attempt the exam. CertLabz does not offer free retests or discounts on retakes.

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<https://certlabz.com/certifications/certified-incident-response-professional.html>