## Cybersecurity Governance, Risk, and Compliance (GRC) analyst

Cybersecurity GRC Analyst ensure that policies, processes, risks, and controls are well-documented, tested, and aligned with regulatory and security frameworks.

This role helps companies to prove they are secure and compliant to avoid fines, pass audits, win customers, and defend against threats.

## **Key Tasks and Duties of a Cybersecurity GRC Analyst:**

- 1. Policy and Governance Management Ensure the organization has formal, effective cybersecurity policies and frameworks.
- 2. Cyber Risk Management Identify, assess, and track organizational cybersecurity risks.
- 3. Compliance and Audit Support Ensure adherence to laws, standards, and frameworks (e.g., SOC 2, ISO 27001, HIPAA, GDPR).
- 4. Vendor Risk Management Ensure third-party vendors comply with organizational security standards.
- 5. Security Awareness and Training Improve employee understanding of cybersecurity risks and behaviors.
- 6. Internal Control Testing Validate that security and compliance controls are effective.
- 7. Reporting and Dashboarding Track GRC metrics and communicate progress to management.
- 8. Stakeholder Communication Act as the bridge between cybersecurity, IT, Legal, and Business teams.

#### Key required skills or tools:

- 1. AuditBoard, ServiceNow, Excel, Jira
- 2. Google Drive or SharePoint for evidence storage
- 3. Excel, Power BI, Tableau, Google Data Studio
- 4. GRC platforms with built-in dashboards
- 5. KnowBe4, Proofpoint, Curricula

6. LMS platforms or HR systems (Workday, SAP)

#### Deliverables/accountabilities:

- 1. Risk Register A document or dashboard that tracks organizational cyber risks.
- 2. Information Security Policies Written documents that govern security behavior and responsibilities.
- 3. Audit Evidence Pack Compiled proof showing that security controls are in place and working.
- 4. Security Metrics Dashboard Visual summary of GRC health(risk) and progress.
- 5. Compliance Gap Assessment Report Analysis of how current practices align with frameworks like NIST, ISO 27001, or GDPR.
- 6. Security Awareness Campaign Summary Report or newsletter summarizing user engagement with training or phishing tests.
- 7. Vendor Security Review Summary Analysis and scoring of third-party vendors based on questionnaire or SOC report.
- 8. GRC Roadmap or Project Plan A strategic plan showing the GRC activities for the upcoming quarter or year.
- 9. Incident Response Evidence or Post-Mortem If a security event occurs, GRC may assist in documenting and reporting the response.
- 10. Internal Control Testing Report Shows results of testing security controls for effectiveness and compliance.

### Work environment or company type for this role are mainly:

- 1. Financial Institutions: Banks, insurance firms, and investment companies require strict compliance with regulations like SOX and PCI-DSS.
- 2. Healthcare Organizations: Hospitals and medical networks need GRC analysts to ensure HIPAA compliance and protect patient data.
- 3. Government Agencies: Public sector roles often involve working with NIST standards and managing risk across large bureaucracies.

I would like to work in a banking environment because these organizations need a more secured environment.

# **Work Rigor: What Makes It Demanding**

- 1. Constant Regulatory Change: Need to stay updated on evolving laws like GDPR, HIPAA, and frameworks like NIST, ISO 27001, and SOC 2.
- 2. Audit Pressure: Preparing for internal and external audits requires documentation and coordination across departments.
- 3. Cross-Functional Demands: You'll collaborate with legal, IT, HR, and executive teams—each with different priorities and vocabularies.
- 4. Detail-Heavy Documentation: Policies, procedures, and risk assessments must be precise and defensible.

### Career Growth: Where It Can Lead

Career Stage	Typical Roles	Growth Opportunities
Entry-Level	GRC Analyst, Compliance Associate	Learn frameworks, assist audits, build foundational skills
Mid-Level	Senior GRC Analyst, Risk Manager	Lead assessments, manage compliance programs
Advanced	GRC Manager, Security Governance Lead	Oversee teams, shape strategy, drive enterprise compliance
Executive	Chief Risk Officer (CRO), Chief Compliance Officer (CCO)	Influence company-wide policy, regulatory strategy

**Certifications Boost Growth**: Credentials like CISA, CRISC, CISSP, and CISM can fast-track promotions.