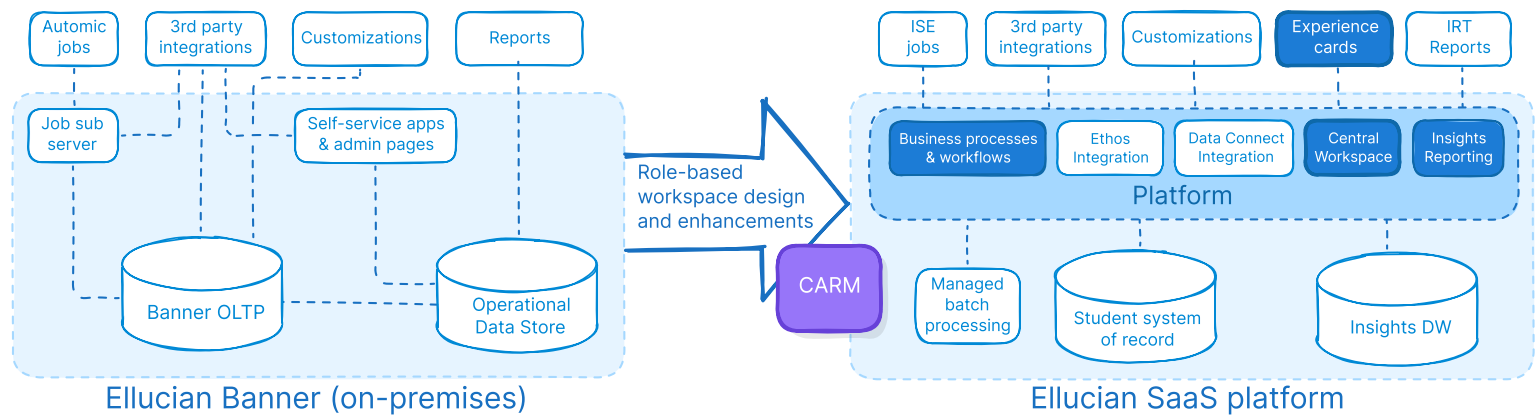


Design and develop Ellucian Experience cards

ABCloudz designs and develops role-based workspace experiences in Ellucian Experience by combining Experience cards, role-based dashboards, workflow-driven tasks, and embedded insights. Our approach supports secure, scalable deployment aligned with Ellucian's SaaS extensibility model and shared responsibility boundaries. This helps users see priorities, take action, and make informed decisions directly in the Experience workspace.



Phase 1 — Design and architecture: In this phase, we define business requirements, role-specific workspace goals, data sources, and UX expectations for Experience cards, dashboards, workflows, and insights.

User experience design

- Design role-based cards and dashboards
- Prioritize key tasks and insights
- Optimize for desktop and mobile

Insights and decision support planning

- Define KPIs and insight needs by role
- Place insights in the workspace context
- Support day-to-day decisions

API and data interaction planning

- Map supported interfaces and data flows
- Define needed service endpoints or serverless APIs
- Plan data delivery for workspace components

Workflow and automation planning

- Identify processes to modernize
- Define workflows, approvals, and notifications
- Surface actions in the workspace

Phase 2 — Development and deployment: This phase focuses on building, validating, and enabling workspace components that operate safely within Ellucian's SaaS model.

Experience cards implementation

- Build cards using supported extensions
- Keep components scalable and maintainable
- Ensure SaaS update compatibility

Role-based dashboard composition

- Assemble dashboards by role
- Curate cards and visual elements
- Highlight daily priorities and actions

Testing and user acceptance

- Test functionality, security, and performance
- Validate cards, workflows, and insights
- Confirm readiness before release

Workflow and process automation

- Configure no-code workflows and approvals
- Enable common actions in the workspace
- Align to supported automation capabilities

Insights delivery and visualization

- Embed role-based analytics and insights
- Use supported reporting services
- Maintain governed access

Security & access configuration

- Configure role-based access
- Align authentication and permissions
- Secure workspace visibility by role

Why ABCloudz?

ABCloudz is a full-service technology partner for higher education institutions. As an Ellucian Service Partner, we help institutions design and deliver role-based workspace experiences in Ellucian Experience by combining Experience cards, dashboards, workflow-driven tasks, and embedded insights. Our team brings together platform-aware design, practical delivery experience, and secure implementation patterns, helping institutions turn workspace goals into usable experiences for students, faculty, advisors, and staff.

We design for adoption, not just deployment

A strong workspace is not just a collection of cards. It is a structured experience that helps each role see priorities, take action, and make decisions with less friction. We help institutions align cards, dashboards, workflows, and insights around how people actually work, while staying within Ellucian's SaaS extensibility model and governance expectations. This results in workspace components that are useful, maintainable, and easier to adopt over time.

How much will it cost? How long will it take?

These are the first questions institutions ask when planning Experience cards and workflows. The answer depends on the number of user roles, dashboard patterns, workflow scenarios, insight requirements, data availability, and security boundaries involved.

That is why we do not rely on guesswork. ABCloudz starts with a structured discovery and prototype-led planning phase to define the right scope before development begins.

In this first step, our team analyzes your workspace goals, current Experience setup, user roles, process opportunities, insight needs, data availability, and access requirements. This allows us to shape a practical delivery path that balances quick wins with long-term maintainability.

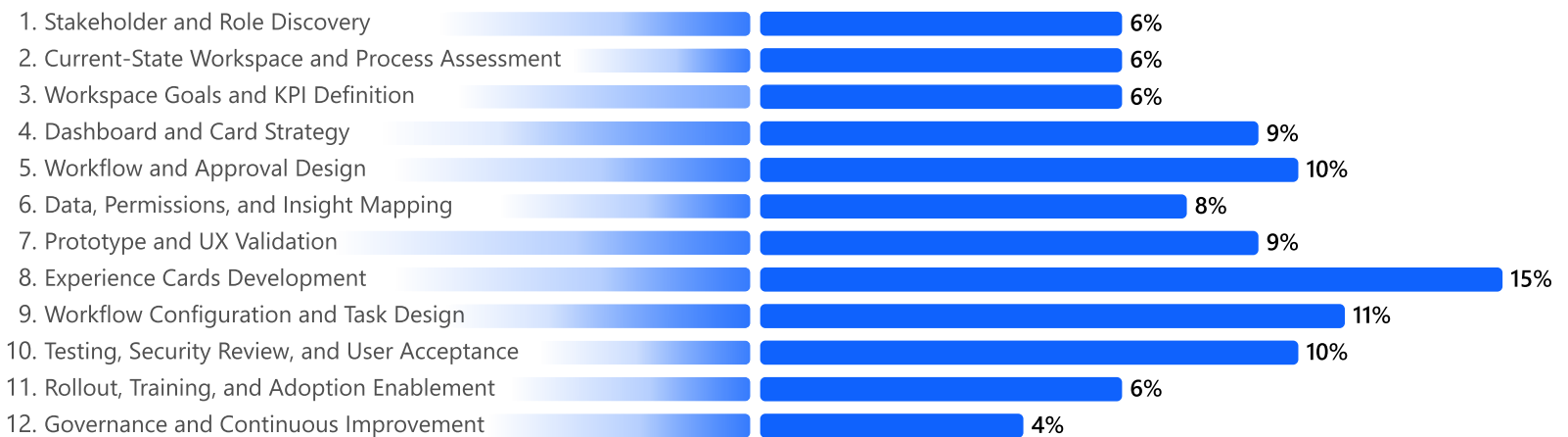
The outcome is a practical workspace delivery roadmap that translates institutional goals into scoped, supported components. This includes:

- **A role-based workspace blueprint** covering cards, dashboards, workflows, and insights
- **A prioritized implementation plan** with phases, dependencies, and release steps
- **Time and effort estimates** based on actual scope, roles, and delivery complexity

With ABCloudz, institutions get a structured delivery plan for workspace enablement that is designed for adoption, aligned with SaaS constraints, and grounded in practical execution.

12-Step workspace design and delivery methodology

Effort breakdown



About Us

ABCloudz, Inc. is a global technology firm providing solutions and services for managing data, applications, and infrastructure. With expertise across modernization, cloud, data engineering, AI/ML, analytics, and application delivery, we help institutions build secure, maintainable digital experiences that support real operational needs. Our focus on structured delivery, practical design, and long-term usability has earned the trust of customers across higher education and other industries.

Reach out to our team at info@abcloudz.com.

Learn More

