

# Discovery Activities & Deliverables

Web Modernization | Sitecore Implementation







## **Project Goals**

Help to improve student recruitment and retention

Improve brand recognition

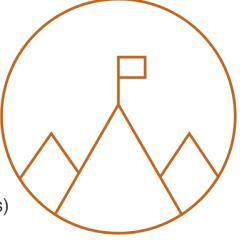
Support marketing efforts (e.g. coordinated campaigns)

Optimize navigation and search

Decrease custom navigation

Enhance personalization

Improve site usability



### **Project Success Criteria**



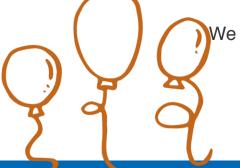




Think of us in new ways. We aren't a traditional university. We want to position ourselves as what others want to be in 5 years.

How do we attract students that we haven't attracted, and how do we get them to stay on the site longer.





We need to celebrate, yet overcome the legacy that has brought us success.







# Inputs & Research

- Environment and Asset Review
- Market Research
- Stakeholder Interviews
- End User Interviews
- Visioning Workshop
- Persona Definition
- Journey Maps
- Discovery Findings and Recommendations Presentation
- Team Whiteboarding
- Business Requirements

#### **Estimated Duration**

14 Weeks

#### **Deliverables**

- Discovery Findings
- Business Requirements

#### **Expected Reviewers**

- UComm
- OIT
- Steering Committee



### **Content Strategy**







- 8 Weeks
- Content Inventory and Matrix
- Content Assessment
- Site Map
- Content Strategy

#### **Deliverables**

Content Strategy

**Estimated Duration** 

Sitemap

#### **Expected Reviewers**

- UComm
- OIT
- Steering Committee

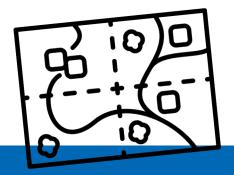






# **Technical Design**

- Stakeholder Interviews
- Environment Discovery/Documentation
- Technical Blueprint
- Technical Roadmap



#### **Estimated Duration**

11 Weeks



- **Technical Blueprint**
- Technical Roadmap

#### **Expected Reviewers**

OIT



### **Environment Buildout & Setup**



- AWS Discovery
- AWS Documentation
- AWS Environment Build Out
- AWS Sitecore Install
- AWS Packaging
- AWS Documentation Updates
- AWS Knowledge Transfer
- Monitoring Plan
- AWS Monitoring
- Local Environment Set up
- Script Creation and Maintenance
- Dev/Test/QA/Production Set up

#### **Estimated Duration**

12 Weeks

#### **Deliverables**

 AWS Environment Documentation

#### **Expected Reviewers**

OIT







### Infrastructure Guidelines & Rec

- Service Health
- Webpage Health
- **Database Performance**
- Volumetric Alerts
- Task Monitoring
- **User Access Monitoring**
- **User Experience Monitoring**
- Security Monitoring
- Application Exception Logging
- AAA Monitoring

#### **Estimated Duration**

4 Weeks

#### **Deliverables**

Infrastructure Guidelines Documentation

#### **Expected Reviewers**

OIT

