### 1. Submit Document:

- 1. **Use Case Name:** Submit Document
- 2. **Summary:** Users fill an online form to submit various documents. This can be extended to include the option of printing the document.
- 3. Dependency: -
- 4. **Actors:** User
- 5. **Preconditions:** User is logged in and has a document to submit.
- 6. **Description of Main Sequence:** 
  - 1. User logs in to the system.
  - 2. User fills the online form with document details.
  - 3. User uploads the document.
  - 4. System saves the document and associated information.
- 7. **Description of Alternative Sequence:** User opts to print the submitted document.
- 8. **Nonfunctional Requirements:** Secure document storage, user-friendly form.
- 9. **Outstanding Questions:** How will the printing feature be implemented?

# 2. Make Request to Edit Previous Submission:

- 1. Use Case Name: Edit Document Request
- 2. **Summary:** Users request to edit a previously submitted document.
- 3. **Dependency:** Submit Document
- 4. Actors: User
- 5. **Preconditions:** User has a submitted document.
- 6. **Description of Main Sequence:** 
  - 1. User selects the document to edit.

- 2. User submits a request stating the reason for editing.
- 7. **Description of Alternative Sequence:** User cancels the request.
- 8. Nonfunctional Requirements: Edit request tracking, user notification.
- 9. **Outstanding Questions:** How will the system handle conflicting edit requests?

#### 3. View Document After Submission:

- 1. Use Case Name: View Submitted Document
- 2. **Summary:** Users view submitted documents, with the option to edit if granted.
- 3. Dependency: Submit Document
- 4. Actors: User
- 5. **Preconditions:** User has a submitted document.
- 6. **Description of Main Sequence:** 
  - 1. User selects the document to view.
  - 2. User views the document details.
- 7. **Description of Alternative Sequence:** User edits the document if granted access.
- 8. **Non-functional Requirements:** Access control, document viewing interface.
- 9. Outstanding Questions: How will access control be managed?

### 4. Grant Access:

- 1. Use Case Name: Grant Document Access
- 2. **Summary:** Department officer grants access to edit a document after checking the reason.
- 3. **Dependency:** View Document After Submission
- 4. Actors: Department Officer

- 5. **Preconditions:** Document edit request received.
- 6. **Description of Main Sequence:** 
  - 1. Department officer reviews the edit request.
  - 2. Officer grants or denies access based on the reason provided.
- 7. **Description of Alternative Sequence:** Officer requests additional information.
- 8. Non-functional Requirements: Access control, audit trail.
- 9. Outstanding Questions: How will officers be notified of pending access requests?

## **5. Organize Documents:**

- 1. **Use Case Name:** Organize Documents
- 2. **Summary:** Admin organizes documents with filtering, sorting, etc.
- 3. **Dependency:** -
- 4. Actors: Admin
- 5. Preconditions: Admin is logged in.
- 6. **Description of Main Sequence:** 
  - 1. Admin accesses the document organization tools.
  - 2. Admin applies filters, sorts documents, etc.
- 7. **Description of Alternative Sequence:** Admin saves a custom document organization scheme.
- 8. Non-functional Requirements: Efficient document organization tools.
- 9. **Outstanding Questions:** What specific filters and sorting options are needed?

#### 6. Validate Submitted Document:

- 1. Use Case Name: Validate Document
- 2. **Summary:** Department officer validates a submitted document.

- 3. **Dependency:** View Document After Submission
- 4. Actors: Department Officer
- 5. **Preconditions:** Document submitted and access granted.
- 6. Description of Main Sequence:
  - 1. Officer reviews the submitted document.
  - 2. Officer marks the document as validated.
- 7. **Description of Alternative Sequence:** Officer requests document modifications before validation.
- 8. **Non-functional Requirements:** Validation tracking, document status updates.
- 9. **Outstanding Questions:** How will validation be communicated to the user?

### 7. View List of Validated Documents:

- 1. Use Case Name: View Validated Documents
- 2. **Summary:** Department officer views a list of validated documents, with an option to print.
- 3. Dependency: Validate Submitted Document
- 4. Actors: Department Officer
- 5. **Preconditions:** Officer is logged in.
- 6. **Description of Main Sequence:** 
  - 1. Officer accesses the list of validated documents.
  - 2. Officer views document details.
- 7. **Description of Alternative Sequence:** Officer prints the list of validated documents.
- 8. Non-functional Requirements: Efficient list retrieval, document printing.
- 9. **Outstanding Questions:** What details should be included in the list?

## 8. Send Emails to Users with Accepted Documents:

- 1. Use Case Name: Notify Accepted Documents
- 2. **Summary:** System sends emails to users whose documents have been accepted, with access to the list.
- 3. **Dependency:** View List of Validated Documents
- 4. **Actors:** System
- 5. **Preconditions:** Validated documents exist.
- 6. **Description of Main Sequence:** 
  - 1. System generates an email list.
  - 2. System sends emails with access links.
- 7. Description of Alternative Sequence: -
- 8. Nonfunctional Requirements: Email delivery, secure access links.
- 9. **Outstanding Questions:** How often will the notifications be sent?
- 9. Collect and Submit Validated Documents to Other University:
- 1. Use Case Name: Submit Validated Documents
- 2. **Summary:** Admin or university ambassador collects and submits validated documents to another university.
- 3. **Dependency:** View List of Validated Documents
- 4. Actors: Admin or University Ambassador
- 5. **Preconditions:** Validated documents exist.
- 6. **Description of Main Sequence:** 
  - 1. Admin accesses the list of validated documents.
  - 2. Admin selects documents for submission.
  - 3. Admin submits documents to the other university.
- 7. **Description of Alternative Sequence:** Admin requests additional information for submission.

- 8. **Nonfunctional Requirements:** Secure submission, tracking of submitted documents.
- 9. **Outstanding Questions:** What format will the documents be submitted in?