Authentication Credentials - Activity Diagram

Open Login Page — User opens the login interface.

Enter Credentials — Student enters username and password.

Submit Login — Student submits the login form.

Authenticate User — Login UI sends username and password to AuthController.

Verify Credentials — AuthController checks credentials with UserAccount.

Credentials Valid?
- No → **Return Status (Failure)** — System returns failed authentication result.
- Yes → **Return Status (Success)** — System returns successful authentication.

Display Login Result — Login UI displays success or error message to the student.