Level 1 Data Flow Diagram (DFD)

Student → (Filter Stream) → **2.0 Browse Courses** → (Select Course) → **3.0 Enroll/Pay**

Student → (Creds) → **1.0 Auth/Login**

1.0 Auth/Login → (Validate) → *D1 Users*

Admin → (Creds) → **1.0 Auth/Login**

Admin → (Add Course/Video) → **4.0 Manage Courses/Students**

D2 Courses → (Course Data) → **2.0 Browse Courses**

3.0 Enroll/Pay → (Check Seats) → *D2 Courses*

3.0 Enroll/Pay → (Save Enrollment) → *D3 Enrollments*

4.0 Manage Courses/Students → (Update Info) → *D2 Courses*

4.0 Manage Courses/Students → (Manage Users) → *D1 Users*

4.0 Manage Courses/Students → (View Reports) → *D3 Enrollments*