

Choose One or More Design Concepts That Satisfy the Selected Drivers

Design Decision and Location	Rationale and Assumptions
MVC - Thin Client Approach	The client sends form submissions to the controller and then receives a complete and updated course registration form from the view. Also, the model exists on the server.
The use of Three-Tier Architecture Development	The web application needs to be able to access the database to store/retrieve . Three-Tier Architecture is a great choice as it runs on its own infrastructure and can be updated or scaled as needed without impacting the other tiers. Furthermore, it provides faster development, improved scalability, and better security.