

**San Diego Miramar College**  
**Technology Committee Recommendations**  
**9/21/18**

Over the past few years, the College has focused on the student experience in the ways it conducts business. Technology is no exception. In order for the College to adapt to student needs and allow them to succeed, it is important that transformation occurs within our college and district regarding technology. In all, the SDMC Technology Committee has been discussing topics such as data access and have formulated a couple recommendations below:

1. It is vital that the College be able to utilize a wide variety of “live” data which is kept in District databases. In the past and as of current, data access has been routinely denied for various reasons. It is time that the District work with the colleges in designing processes that allow access to central data sources. Therefore, the Miramar College Technology Committee recommends that:
  - The College propose an internal organizational plan to ensure Data is used appropriately and securely
  - The College administration advocate strongly to the District for regulated access using industry standard technologies (e.g., data connectors)
  
2. As students and faculty utilize their own digital devices more often, and the era of “Bring Your Own Device (BYOD)” is well established, the District should plan for support of scenarios, in the classroom, which allow for the flexible use of these types of devices including, but not limited to, the following examples:
  - Students and faculty should be able to present video from their own tablets, smart-phones and laptops wirelessly using commonly accepted standards (Chromecast, WiDi, screencast, etc.)
  - Students should be able to share files easily, and securely, between their devices, other users’ personal devices, and classroom computers including presentation systems