IT Support for Distributed Medical School Model
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The Mandate
- Use a community based model
- No affiliated university medical center
- Focus on serving elder, rural, minority and underserved populations in Florida
- One-on-one clerkship training and education
- Emphasize primary care medicine
- Utilize a distributed model
- Third and fourth years take place at six different regional campuses across the state

The Requirement for Success
- Recruitment and retention of over 2,000 qualified clerkship faculty across the state
- Training and faculty development available at all six regional campus locations
- Development of standardized tools for continual assessment and monitoring of performance
- Regional campus structure and experience to foster patient-centered learning

IT Infrastructure Support
Main Campus Support:
- Active Directory, Exchange, Backups
- Touch-screen laptops and iPlay touch devices issued to students
- A/V systems for multiple video-conferences at each regional site
- Network troubleshooting/support
Regional Campus Support:
- Manage accounts for students/faculty
- General Help Desk support
- Computers provided for NBME and/or Blackboard Exams
- Local server for shared file server
- Local A/V systems and network troubleshooting

The Regional Campus
- The third and fourth year of medical education takes place across the state
- Approximately 20 students per class at each campus
- Campus Clerkship Director insures required rotations meet course requirements, working with students and clerkship faculty
- Testing is electronic and NBME’s are taken at the regional campus
- Evaluations of faculty and students are electronic and continually analyzed
- All resources, such as the library and informatics, are cloud-based

IT Information Management Support
Centralized Major Data Systems
- Faculty Data Base Management System tracks personnel actions and faculty training
- Student Data Base Management System tracks all student activity
- Curriculum Management System tracks curriculum content
Sharepoint Intranet
- Provides enterprise platform for sharing information with main campus and regional campuses
- Workflows control the distribution of data and notification of key personnel
External ETLs into Internal DBs
- University
- HRL, Student Grades
- Testing Systems
- NBME, USMLE, OSCE’s
- Evaluation Systems
- Patient Logging Systems