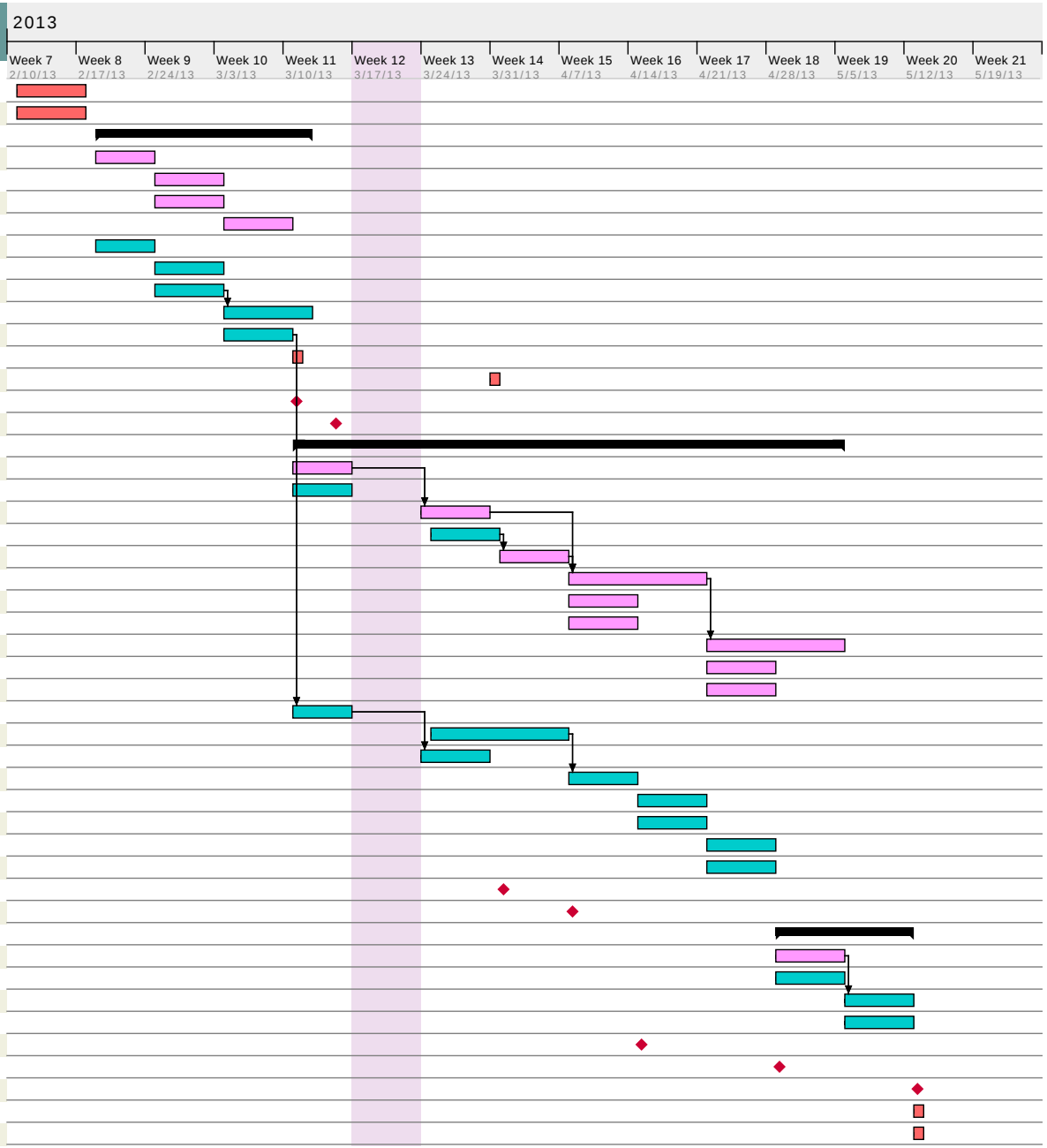
# Gantt Chart

| Name | Begin date | End date |
|---|---|---|
| Project Proposal | 2/11/13 | 2/17/13 |
| Determine Seminar Topic | 2/11/13 | 2/17/13 |
| Phase 1 | 2/19/13 | 3/12/13 |
| Research Multi-Camera Calibration | 2/19/13 | 2/24/13 |
| Research Segmentation Methods | 2/25/13 | 3/3/13 |
| Research Tracking Algorithm | 2/25/13 | 3/3/13 |
| Create Off-line Calibration to Tracking | 3/4/13 | 3/10/13 |
| Determine Constraints on Prototype | 2/19/13 | 2/24/13 |
| Determine Optimal Equipment | 2/25/13 | 3/3/13 |
| Write Budget Proposal | 2/25/13 | 3/3/13 |
| Order Equipment and Supplies for Phant... | 3/4/13 | 3/12/13 |
| Create Blueprint of Anatomy (Eye and Fa... | 3/4/13 | 3/10/13 |
| Seminar Presentation | 3/11/13 | 3/11/13 |
| Checkpoint Presentation | 3/31/13 | 3/31/13 |
| Milestone 1: Off-line Tracking System Pipeli... | 3/11/13 | 3/11/13 |
| Milestone 2: Prototype and Phantom Design | 3/15/13 | 3/15/13 |
| Phase 2 | 3/11/13 | 5/5/13 |
| Implement Calibration Scheme | 3/11/13 | 3/16/13 |
| Build Phantom Eye ( part of initial prototy.. | 3/11/13 | 3/16/13 |
| Adjust Calibration Scheme as needed | 3/24/13 | 3/30/13 |
| Complete Initial Prototype (attach camer... | 3/25/13 | 3/31/13 |
| Run Implementtion Tests | 4/1/13 | 4/7/13 |
| Implement Segmentation Scheme | 4/8/13 | 4/21/13 |
| Run Segmentation Tests | 4/8/13 | 4/14/13 |
| Adjust Segmentation Scheme as needed | 4/8/13 | 4/14/13 |
| Implment Tracking Scheme | 4/22/13 | 5/5/13 |
| Run Tracking Tests | 4/22/13 | 4/28/13 |
| Adjust Tracking Scheme as needed | 4/22/13 | 4/28/13 |
| Conceptualize Final Prototype | 3/11/13 | 3/16/13 |
| CAD of Final Prototype | 3/25/13 | 4/7/13 |
| Build Phantom of Face | 3/24/13 | 3/30/13 |
| Rapid Prototype | 4/8/13 | 4/14/13 |
| Adjust CAD | 4/15/13 | 4/21/13 |
| Finalize Device | 4/15/13 | 4/21/13 |
| Design Evaluation Experiments | 4/22/13 | 4/28/13 |
| Add any extra features to prototype | 4/22/13 | 4/28/13 |
| Milestone 3: Successful Test of Calibration I... | 4/1/13 | 4/1/13 |
| Milestone 4: Prototype of Device | 4/8/13 | 4/8/13 |
| Phase 3 | 4/29/13 | 5/12/13 |
| Put system online | 4/29/13 | 5/5/13 |
| Run static tests | 4/29/13 | 5/5/13 |
| Run dynamic tests | 5/6/13 | 5/12/13 |
| Compile Results | 5/6/13 | 5/12/13 |
| Milestone 5: Successful Test of Segmentation.. | 4/15/13 | 4/15/13 |
| Milestone 6: Successful Test of Tracking Imp.. | 4/29/13 | 4/29/13 |
| Milestone 7: Evaluation of Micro-Surgical Tra.. | 5/13/13 | 5/13/13 |
| Final Report | 5/13/13 | 5/13/13 |
| Poster Presentation | 5/13/13 | 5/13/13 |