

① Start Screen

A rectangular box containing four stacked buttons: "Update Student Record", "Create Student Record", "Update Major", and "Delete Student Record". Arrows from the label "Buttons" point to each of these four buttons.

② Input for Student  
Title Bar Different  
for Each  
Options 1-4

A rectangular box containing input fields and a "Next" button. The fields are labeled "First Name:", "Last Name:", "Catalog Year:", and "Major:". The "Major:" field is followed by four checkboxes arranged in two rows of two. Arrows from the label "TextFields" point to the first three input fields. Arrows from the label "checkboxes" point to the four checkboxes. An arrow from the label "Button" points to the "Next" button. A note to the right says "Assume: 1 major chosen, no double-majoring".

③ Option to  
change Major

A rectangular box containing labels "Current Major:" and "Change to:". Below "Change to:" are four checkboxes. An arrow from the label "labels" points to "Current Major:". An arrow from the label "checkboxes for major" points to the four checkboxes. An arrow from the label "Button" points to the "Next" button at the bottom.

④ Major Changed  
Screen

A rectangular box containing the text "Major Changed" and a button labeled "OK". An arrow from the label "Button" points to the "OK" button. A red arrow points from the "OK" button to the text "Back to ①".

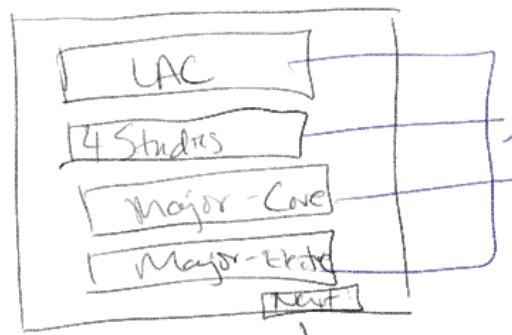
⑤ Delete Student  
File Confirmation

A rectangular box containing the text "Are you sure you want to delete <student>". Below the text are two buttons labeled "Yes" and "No". Arrows from the label "Buttons" point to both buttons. A red arrow points from the "Yes" button to the text "Confirmed Screen". A red arrow points from the "No" button to the text "Back to ①".

⑥ File Deleted  
Confirmed:

A rectangular box containing the text "<student Name> Deleted". Below the text is a button. An arrow from the label "Button" points to the button. A red arrow points from the button to the text "Back to ①".

⑦ From ①,  
loading a  
student's info



Colored Buttons  
Green: Completed  
Yellow: In Progress  
Orange: Registered For  
Red: Not Attempted

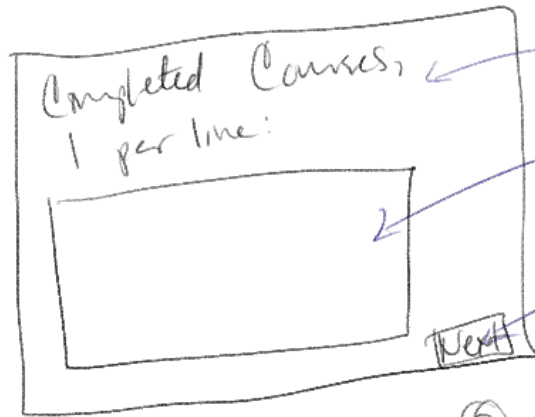
each would open a  
window that shows  
progress in courses / areas

⑧ From ①,  
creating a  
new student

Move to 9 ← Button to Add Course

Same options as above, but  
everything red

⑨



label

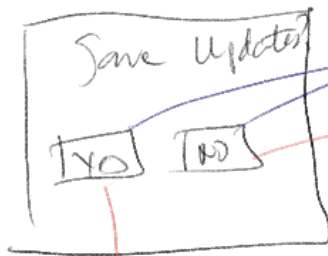
text area - input

button - move to courses in progress

⑩ & ⑪ - similar to ⑨  
⑩ - in progress  
⑪ - registered for

⑭ Clicking on  
Buttons from  
7 will show  
a summary of  
courses taken

⑫

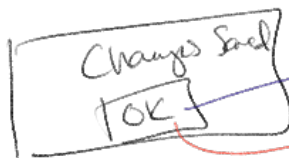


buttons

back to ①

confirm screen ⑬

⑬



button

back to ①