

Improving Student Success in Higher Ed by Strengthening Assessment Feedback

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Question:

What are some ways students tend to respond to feedback?

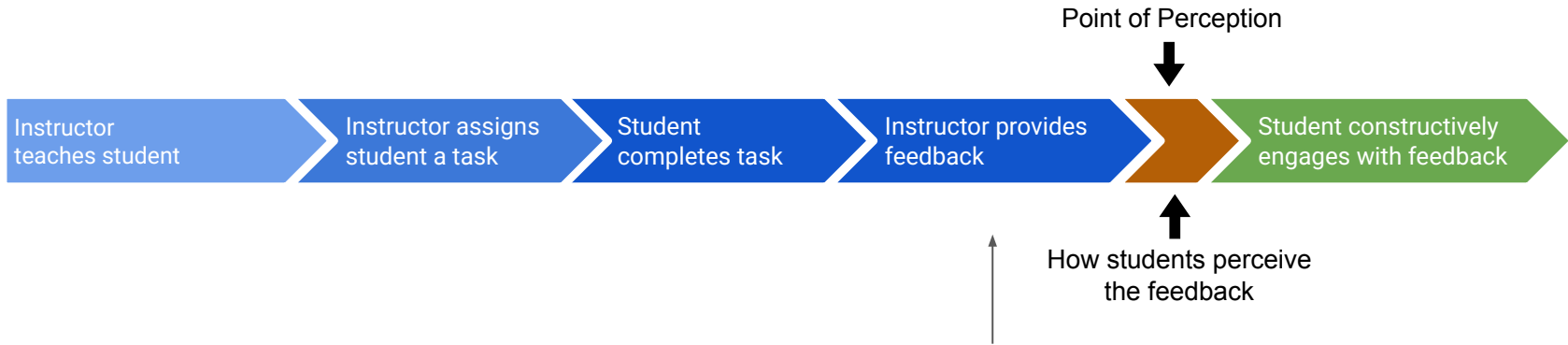


Students and Feedback

- Students respond to feedback in different ways
- How students apply feedback varies
- Something happens between feedback and action



Student Engagement with Feedback



Research:

How might feedback from different sources be perceived differently by students?

Elements of Feedback

Instructor provides feedback

- Corrective guidance
- Suggestions of improvements
- Elements of empathy

How students perceive the feedback

- Do I feel this will help me with my next task?
- Do I feel this connects to what I'm trying to do?
- Do I feel confident in my ability to improve?



Example

- Corrective guidance
- Suggestions of improvements
- Elements of empathy

```
def average_scores(scores):  
    total = 0  
  
    for i in range(len(scores) - 1):  
        total += scores[i]  
  
    average = total / len(scores)  
    return average
```

Think about how
this part of your
code is working.

```
def print_summary(scores):  
    avg = average_scores(scores)  
  
    print("Scores:", scores)  
    print("Average:", avg)  
  
    if avg > 90:  
        print("Great job!")  
    elif avg > 70:  
        print("Doing well.")  
    else:  
        print("Needs improvement.")
```

Check your logic
in this section.
Something seems off
here — review this.

```
student_scores = [85, 90, 78, 92]  
print_summary(student_scores)
```



Example

- Corrective guidance
- Suggestions of improvements
- Elements of empathy

I see that you're on the right track here — this part is close! To make it stronger, try adding a condition to your if statement to cover the edge case.

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Activity: Step 1 - Pair up and Reflect

Think back to your days as a student.

- Did you ever receive feedback that stuck with you?
- What about it caused it to stick in memory?



Activity: Step 2 - Approach

Using your “teacher sense”...

- What advice would you give to that teacher to improve their feedback delivery?
 - Corrective guidance
 - Suggestions of improvements
 - Elements of empathy
- Where did they do it right?



Thank you!

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