

► **Navigate Respiratory Care is Beneficial to Student Learning Success**

27 students at Midlands Technical College participated in the pilot and provided their feedback about these courses. Overwhelmingly, they agreed that Navigate Respiratory Care was beneficial to their learning success:

- 96% agreed that Navigate Respiratory Care helped them study and prepared them for exams more efficiently
- 93% agreed that Navigate Respiratory Care prepared them well for their graded assignments
- 92% agreed that Navigate Respiratory Care helped them identify their strengths and weaknesses
- 81% agreed that Navigate Respiratory Care prepared them well for their day-to-day coursework

► **Navigate Respiratory Care Has Helpful Learning Tools**

25 out of 27 students (92%) at Midlands Technical College considered Navigate Respiratory Care “very good” or “good” as a helpful learning tool. Student testimonials further reinforced this finding:

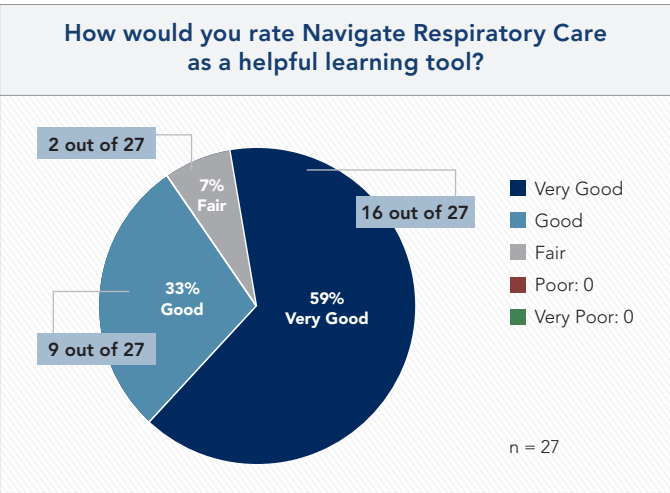
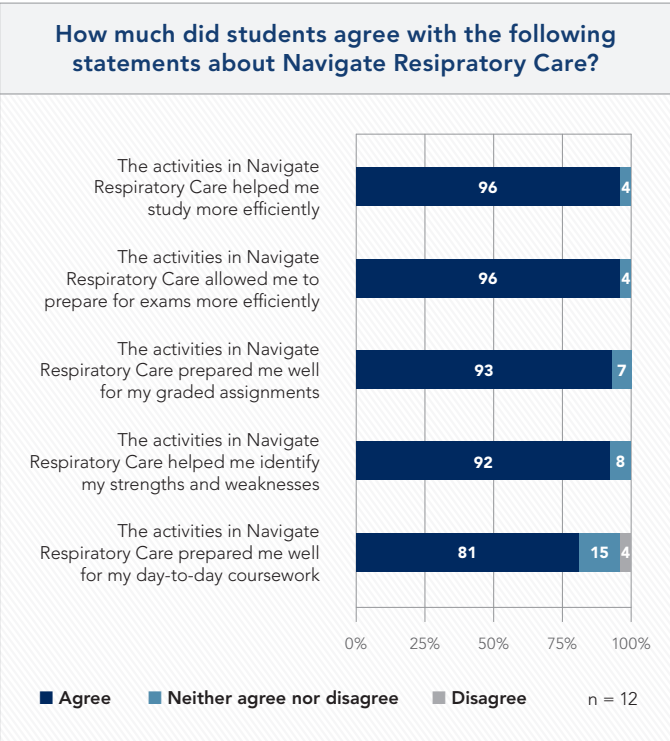
- “I feel that [Navigate Respiratory Care] helped me expand my knowledge base and reinforced what I had already learned.”
- “[Navigate Respiratory Care] is some type of reinforcement. [It] saves you hours of reading through books and notes.”
- “[Navigate Respiratory Care] was very easy to navigate. I thought that the practice tests were very helpful.”

Students at Midlands Technical College found the Cardiovascular Module of Navigate Respiratory Care particularly helpful:

- “[Navigate Respiratory Care] was a helpful learning tool because it would show pictures to help explain different topics.”
- “The Cardiovascular Module helped me a lot with the heart flows in different defects.”
- “The Cardiovascular Module was very helpful.”

**Conclusions**

- Experts agree that complete online curriculum solutions will become even more important to instructors and students in 2014
- Student pilot studies for Navigate Respiratory Care showed that participating students found it helpful to their learning
- They also overwhelmingly endorsed the key product features as helpful and their instructors liked how seamlessly Navigate Respiratory Care could be integrated into their course



**For more information on all 10 Navigate Respiratory Care online courses, please visit:**  
[www.navigaterespiratorycare.com](http://www.navigaterespiratorycare.com)

To request a demonstration or for course adoption and setup, please contact your Account Specialist today at 1-800-832-0034 or [go.jblearning.com/findarep](http://go.jblearning.com/findarep).

References  
The Chronicle of Higher Education: What 5 Tech Experts Expect in 2014, January 6, 2014: [http://chronicle.com/article/What-5-Tech-Experts-Expect-in/143829/?cid=at&utm\\_source=at&utm\\_medium=en](http://chronicle.com/article/What-5-Tech-Experts-Expect-in/143829/?cid=at&utm_source=at&utm_medium=en)

# Navigate Respiratory Care Proven Beneficial to Student Learning Success

## Online Solutions Deliver Seamless Content for Student Education and Career Readiness

Recently, the *Chronicle of Higher Education* asked leading education technology experts for their insights on the year ahead. Overwhelmingly, the experts agreed that thoughtfully developed online education tools will continue to attract industry-wide interest. Phill Hill, an Education Technology Expert, told the *Chronicle* that “It is becoming more apparent that online and hybrid education work when the courses are deliberately designed. In 2014 we will see more real-world examples of effective course redesign focused on learners.” In fact, complete online solutions are receiving even more attention because they can deliver learner-focused content seamlessly and are instructionally designed using best practices. One such solution is the Navigate Respiratory Care Curriculum from Jones & Bartlett Learning, a 10-Course Curriculum that uniquely prepares students for a rewarding career as respiratory therapists.



## What Do Instructors and Students Have to Say About Navigate Respiratory Care?

Over the last year, Jones & Bartlett Learning conducted three pilot studies of Navigate Respiratory Care:

1. **Southeastern Community College** piloted *Navigate Respiratory Care: Cardiopulmonary Pathophysiology* in the summer of 2014
2. **A Small Community College in the Northeast** piloted *Navigate Respiratory Care: Pharmacology* in the spring of 2014
3. **Midlands Technical College** piloted three online courses in the fall of 2013:
  - *Navigate Respiratory Care: Equipment & Procedures*
  - *Navigate Respiratory Care: Pharmacology*
  - *Navigate Respiratory Care: Neonatal & Pediatric Care*

## Instructor Feedback

Instructors liked the interactivity of Navigate Respiratory Care and how it could seamlessly be integrated into their courses.

- “Overall a good experience. *Navigate Respiratory Care: Cardiopulmonary Pathophysiology* offered varied activities and had nice structure... [I] will use [this module] again next year and may try another.” (Southeastern Community College)
- “Since I am familiar with Blackboard, it was an easy transition...Students told me they liked [the interactive lectures].” (A Small Community College in the Northeast)
- “Some students are more visual learners. The interactive format of the modules was of great value.” (Midlands Technical College)

# STUDENT FEEDBACK

Student feedback from all three pilot studies was highly positive. Overwhelmingly they found the product beneficial to their learning success and endorsed its interactive and engaging features. The following case studies summarize what students in these pilot courses had to say about Navigate Respiratory Care.

## SOUTHEASTERN COMMUNITY COLLEGE

### ► Students Find Navigate Respiratory Care Beneficial to Prepare More Efficiently and Effectively

All 12 students at Southeastern Community College said that Navigate Respiratory Care allowed them to study and prepare for exams more efficiently. This finding can be explained by the fact that the online format allowed them to study wherever they were any day and any time, and the interactive activities provided remediation, review, and assessment of the knowledge learned in each module.

- *“I liked being able to access the notes at any hour of the day. Being able to stop and start notes and put in as many hours as I had available at the time and pick up where I left off the last time. I had much more detailed notes than I would have taken in the classroom setting.”*

The high benefit this learning tool had to students at Southeastern Community College could further be reinforced by

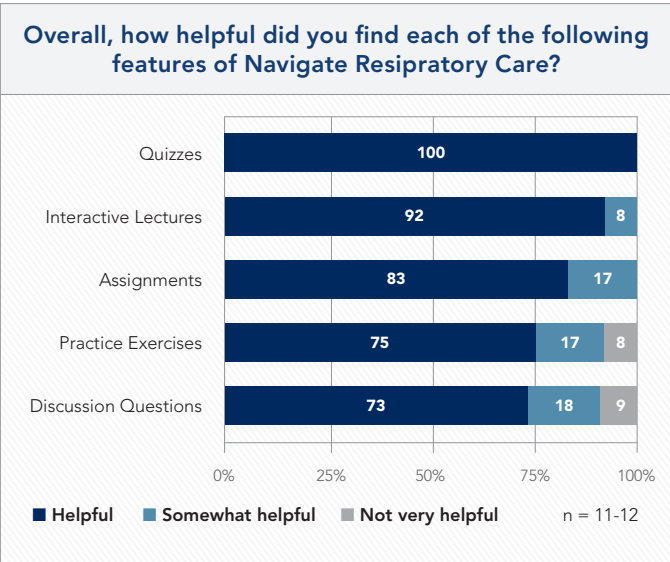
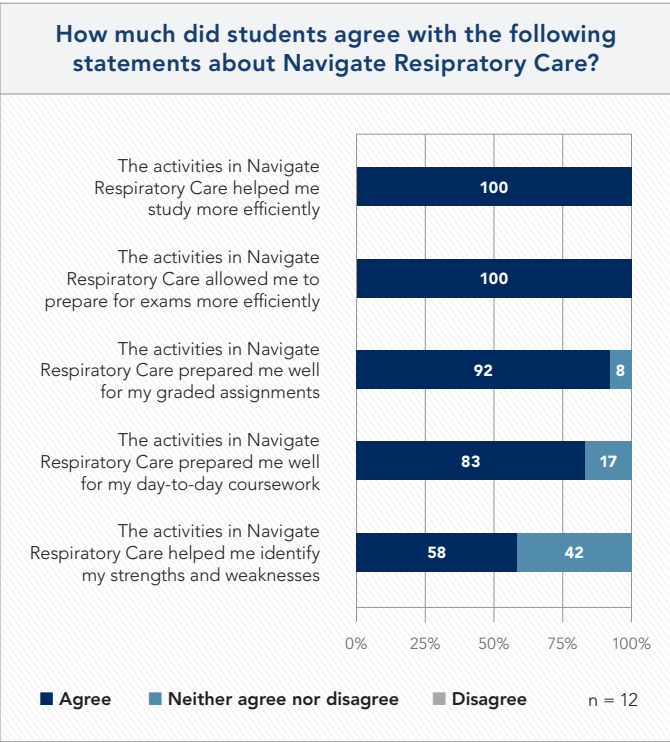
- All 12 students rating it “very good” or “good” as a helpful learning tool; and
- All 12 students saying it was “very easy” or “easy” to use

Students liked that Navigate Respiratory Care addressed different learner needs by allowing them to study at their own speed:

- *“[Navigate Respiratory Care is a] good learning tool. [It] helps [us] learn what we need for tests and at a speed of our own. Some people learn differently and you can learn [the material] your own way and at your own speed.”*
- *“I like being able to go back through all of the notes and links to study for finals more efficiently.”*
- *“It’s easy to go through each section and identify the key points.”*
- *“[Navigate Respiratory Care] is awesome!”*

### ► Students Rate Interactive Activities as Helpful

100% of students found the Quiz feature “helpful.” All but one student said the same about the Interactive Lectures. The majority of of students also rated the Assignments, Practice Exercises, and Discussion Questions as “helpful.”



## A SMALL COMMUNITY COLLEGE IN THE NORTHEAST

### ► Students Say Navigate Respiratory Care Prepared Them for Their Coursework

All 12 students at this community college said that Navigate Respiratory Care allowed them to study more efficiently. They also overwhelmingly agreed that it prepared them well for their day-to-day coursework.

Below testimonials highlight how Navigate Respiratory Care changes the way students learn by providing them with a range of opportunities to practice and test their knowledge:

- *“[Navigate Respiratory Care] helped reinforce what I learned in class.”*
- *“The practice quizzes [in Navigate Respiratory Care] helped me memorize key concepts.”*
- *“[Navigate Respiratory Care] gave practice assignments of what we were doing in class.”*
- *“[Navigate Respiratory Care has] helpful assignments.”*

### ► Students Describe Navigate Respiratory Care as a Great, Helpful, and Educational Tool

All but two students ranked Navigate Respiratory Care “very good” or “good” as a helpful learning tool. Furthermore they considered the main product features—Quizzes and Interactive Lecture—to be “helpful.”

In addition, Navigate Respiratory Care includes Discussion Questions, which the instructor incorporated into her teaching. A student said that these *“Discussion questions were really helpful.”*

