Hand Surgery Education Survey

Thank you for participating in the Hand Surgery Virtual Curriculum!

To better understand the efficacy of this offering and to make improvements for any future virtual educational offerings, we ask that you please take this annonymous online survey.

The survey will take approximately 5 minutes to complete.

Thank you for your consideration.

1	Year in training	○ PGY 1
		○ PGY 2
		○ PGY 3
		○ PGY 4
		○ PGY 5
		○ Resident - PGY 6
		○ Fellow

1	Type of training	○ Orthopedic residency
		○ Plastic surgery residency
		○ Hand surgery fellowship

Type of training institution?	○ Academic/University
	○ Private practice with academic affiliation ("Privademic")
	○ Community based program

At your current training program, how often are the following educational tools used for learning?

	Faculty led	Fellow led	Self directed
Reading (articles and textbook chapters)	○	○	○
Webinars (Hand-E, ASSH)	○	○	○
Didactic Lectures	○	○	○
Case Discussions	○	○	○
Surgical skills lab and/or cadaver dissections	○	○	○

How did you view the Mayo Clinic virtual conferences?	○ YouTube
	○ Live
	○ Both

What did you find to be the most accessible and effective method to view the various educational offerings?

	Phone	Tablet	Laptop computer	Desktop computer	Did not use
Assigned selected articles	○	○	○	○	○
Assigned Hand-E lectures	○	○	○	○	○
Mayo Clinic virtual conferences	○	○	○	○	○

After viewing the virtual conferences, what is your preference for the various conference formats to optimize your learning?

	In person	Online, in real time, able to ask questions, on a set schedule	Online, pre-recorded, unable to ask questions, on your own schedule
Case based discussion	○	○	○
Topic based lecture (Didactic)	○	○	○
Surgical tips and tricks	○	○	○
Panel debate	○	○	○

How effective were the following virtual conference formats for your learning?

	Very effective	Moderately effective	Effective	Moderately ineffective	Very ineffective
Case based discussion	○	○	○	○	○
Topic based discussion (Didactic)	○	○	○	○	○
Surgical tips and tricks	○	○	○	○	○
Panel debate	○	○	○	○	○

Conference Format: On average, which level of learning did you achieve after viewing each of the various virtual conference formats? (Select the highest level achieved)

	I know (list, state, name facts)	I understand (describe, discuss, explain)	I can apply (employ, interpret)	I can analyze (compare, contrast)	I can evaluate (interpret, judge)	I can synthesize (integrate ideas into a new solution)	Did not participate in this module
Case based discussion	○	○	○	○	○	○	○
Topic based lecture (Didactic)	○	○	○	○	○	○	○
Surgical tips and tricks	○	○	○	○	○	○	○
Panel debate	○	○	○	○	○	○	○

Specific Modules: For the radial nerve palsy module, what was the highest level you could perform?

	I know (list, state, name facts)	I understand (describe, discuss, explain)	I can apply (employ, interpret)	I can analyze (compare, contrast)	I can evaluate (interpret, judge)	I can synthesize (integrate ideas into a new solution)	Did not participate in this module
BEFORE module	○	○	○	○	○	○	○
AFTER module	○	○	○	○	○	○	○

Specific Modules: for the ulnar sided wrist pain module, what was the highest level you could perform?

	I know (list, state, name facts)	I understand (describe, discuss, explain)	I can apply (employ, interpret)	I can analyze (compare, contrast)	I can evaluate (interpret, judge)	I can synthesize (integrate ideas into a new solution)	Did not participate in this module
BEFORE module	○	○	○	○	○	○	○
AFTER module	○	○	○	○	○	○	○

Specific Modules: for the brachial plexus injury module, what was the highest level you could perform?

	I know (list, state, name facts)	I understand (describe, discuss, explain)	I can apply (employ, interpret)	I can analyze (compare, contrast)	I can evaluate (interpret, judge)	I can synthesize (integrate ideas into a new solution)	Did not participate in this module
BEFORE module	○	○	○	○	○	○	○
AFTER module	○	○	○	○	○	○	○

Specific Modules: for the finger arthritis module, what was the highest level you could perform?

	I know (list, state, name facts)	I understand (describe, discuss, explain)	I can apply (employ, interpret)	I can analyze (compare, contrast)	I can evaluate (interpret, judge)	I can synthesize (integrate ideas into a new solution)	Did not participate in this module
BEFORE module	○	○	○	○	○	○	○
AFTER module	○	○	○	○	○	○	○

Specific Modules: for the failed carpal tunnel surgery module, what was the highest level you could perform?

	I know (list, state, name facts)	I understand (describe, discuss, explain)	I can apply (employ, interpret)	I can analyze (compare, contrast)	I can evaluate (interpret, judge)	I can synthesize (integrate ideas into a new solution)	Did not participate in this module
BEFORE module	○	○	○	○	○	○	○
AFTER module	○	○	○	○	○	○	○

Specific Modules: for the PIP fracture-dislocation module, what was the highest level you could perform?

	I know (list, state, name facts)	I understand (describe, discuss, explain)	I can apply (employ, interpret)	I can analyze (compare, contrast)	I can evaluate (interpret, judge)	I can synthesize (integrate ideas into a new solution)	Did not participate in this module
BEFORE module	○	○	○	○	○	○	○
AFTER module	○	○	○	○	○	○	○

Usage: On average, per weekly module:

	All	More than half	one half	Less than half	None
How many of the articles did you read?	○	○	○	○	○
How many of the Hand-E videos did you view?	○	○	○	○	○
How many of the Mayo Clinic conferences did you view?	○	○	○	○	○

In what order did you use the educational materials (selected articles, selected Hand-E lectures, Mayo Clinic conferences)?
○ Articles/lectures before conference
○ Articles/lectures after conference
○ No particular order
○ Did not use multiple resources

What is your preferred method of learning basic facts and knowledge?
○ Self directed
○ Faculty directed

What is your preferred method of learning advanced concepts for application into practice?
○ Self directed
○ Faculty directed

What was the biggest drawback to the virtual curriculum?

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What was the biggest strength of the virtual curriculum?

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