Catalyst Program

Bringing academic institutions closer together
What is the Catalyst Program?
Catalyst Program

The Intuitive Catalyst Program is an academic mentorship program that allows experienced da Vinci programs to mentor, educate, and empower visiting academic institution teams. The goal is to impart best practices, impactful tools, and strategies for enhancing their robotics program through:

• 1:1 Guidance
• Team-based workshops
• Sustained Mentorship
Catalyst Program – key goals

Demonstrate how to develop a multi-specialty robotics curriculum.

Establish an alignment of goals across different levels of hospital leadership.

Share programmatic best practices from experienced da Vinci® program leaders.
Key themes explored by Catalyst Program hosts

**Clinical value**
- Clinical validation through publication review and clinical outcomes. Optimizing operational value—reducing variance, standardizing process, operationalizing excellence.
- Incorporating higher acuity cases in an educational setting while increasing predictability and reproducibility.

**System / product value**
- Leveraging 4th Generation technology to help meet diverse clinical and economic needs of an academic program
- Enhancing team-training and performance through Generation 4 technology.
- Optimizing use of technology to help enhance the educational experience of residents and fellows.

**Economic & strategic value**
- Driving strategic growth in the age of value-based medicine
- Creating shared goals across different levels of leadership and maximizing clinical and executive engagement
- Measuring the impact of reduced surgeon variation
- Reducing the comprehensive cost of care

**Programmatic value**
- Building a multi-disciplinary training program
- Team-based approach to standardizing patient care and optimizing the training experience
- Enabling efficiency and profitability in your program
- Driving practice and system-wide impact through da Vinci clinical and educational adoption.
A tailored experience
Structure of the Catalyst Program day

- Panel discussions with the Catalyst host site.
- Clinical and executive presentations given by guest institutions.
- Peer-to-peer program development workshops.
- Completing and reviewing the needs assessment.
Catalyst Program topics

Clinical validation of da Vinci® Surgery

Economic validation of da Vinci Surgery

Da Vinci ecosystem (What it is and how it’s used)

Training curriculum development

Research initiatives related to da Vinci surgery

How data is collected and analyzed to potentially improve performance
Who should attend the Catalyst Program

Program Directors

Hospital Educators

Hospital Executives

Surgeon Champions
A typical Catalyst participant

Existing General Surgery Program

Da Vinci® Surgeon Champion(s)

Commitment to developing a strong robotic-assisted surgery curriculum

Simulator console access

Executive support of its robotic-assisted surgery program

Regular meetings with its da Vinci Surgery stakeholders
Catalyst Program pathway
Sustained mentorship

Needs Assessment Survey
Pre-Catalyst Webinar
Host Catalyst Program
Milestone Checkpoint 1: Follow-up with Catalyst Program
Milestone Checkpoint 2: Follow-up with Catalyst Program

1 month prior to course
2 weeks prior to course
Leave Catalyst with Specific Goals & Project Leads
3 months post course
6 months post course
Planning a Site-Visit

- **Site Visit**
  - Meet with Catalyst Program Speakers / Leadership Team
  - Understand their key strengths, mission, and themes they’d like to showcase

- Identify their success metrics – what impact are they seeking from Catalyst? What are their key performance metrics?

- Discuss our Intuitive Mission:
  - Accelerate MIS across the total practice and the OR
  - Increase utilization and reduce variance
  - Expand 4th generation systems and products
  - Customize the deployment of our Ecosystem

- Provide Speaker Presentation Timeline (Draft 4 weeks out, Review with Marketing 2 weeks out, Final Draft 1 Week Out)
  - Review the project plan (Catalyst Checklist we have)
  - Review Program Planning Timelines

- Visitor Expectations: (this should happen with the overall leadership team present)

- **Logistics Review**
  - Confirm Facilities Day-Of Support
  - Directional Signage Needs (entrance to conference room, etc)

- Draft Logistics One Pager for Attendees - Hotel / Ground Transportation / Directions to Venue
Use the following slides to insert information about your da Vinci® surgery program

Needs assessment template

Optional subhead
Needs assessment – Catalyst Program

Program goals

1.

2.

3.
Needs assessment – Catalyst Program
Program strengths and opportunities

Opportunities

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•
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Strengths

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# Needs assessment – Catalyst Program

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<th>Fully involved</th>
<th>Need more involvement</th>
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<td>Surgeons</td>
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Needs assessment – Catalyst Program
Program goals

3 Top da Vinci® Program Goals

1. Why are they priorities now?

2. What’s been done to address priority?
   What would happen if you didn’t achieve these priorities?

3. Specific objectives for attending the Catalyst Program
Important safety information

For Important Safety Information, indications for use, risks, full cautions and warnings, please refer to www.davincisurgery.com/safety and www.intuitive.com/safety.

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