

# MAKERBOT® STARTER LAB FOR EDUCATORS

GET YOUR 3D PRINTING CAPABILITIES UP AND RUNNING QUICKLY AND EFFICIENTLY  
WITH A BUNDLE OF ALL THE BEST MAKERBOT PRODUCTS.



**HOWARD**edu 888.912.3151 | [howard.edu](http://howard.edu)

# MAKERBOT® STARTER LAB

## JUMPSTART ALL THE BENEFITS OF 3D PRINTING WITH A COST-EFFECTIVE, HIGH-QUALITY MAKERBOT STARTER LAB.\*

- Introduce 3D printing to your organization with a scalable, reliable solution that's fast and easy to implement.
- Expand as your 3D printing demands grow.
- 80 spools of our most popular filament colors and sizes — enough to make approximately 4,800 iPhone cases.
- Get your core team up and running quickly and efficiently with an on-site MakerBot Learning workshop that includes expert hardware installation. Travel expenses for one trainer are included in the price.\*\*
- All hardware products are backed by MakerBot MakerCare® Protection Plans and our comprehensive warranty and return policies.

*\* You must purchase the MakerBot Starter Lab as is. No substitutions. \*\* Requires one able-bodied person capable of lifting 50 lbs. to assist with installation.*

## REACH A NEW LEVEL OF CUTTING-EDGE INNOVATION AND ACHIEVE RESULTS THAT WILL MAKE YOUR ORGANIZATION STAND OUT.

- Create an innovation hub where imaginative thinkers brainstorm together and take your organization to the next level.
- Stimulate creativity, speed development, and enhance your organization's reputation for leading-edge thinking.
- Build skills, solve problems, and create opportunities.
- Optimize and centralize your 3D printing investment in an innovative, lab-like environment.
- Differentiate your organization from competitors.

## CREATE A LAB WHERE STUDENTS, FACULTY, AND RESEARCHERS CAN BRING NEW PROJECTS TO LIFE.

- Energize, inspire, and motivate students while preparing them with skills for the jobs of tomorrow.
- Increase research, collaboration, and entrepreneurship.
- Capitalize on 3D innovation as a key selling point for fundraising and recruitment.
- Get your school in on the ground floor of the Next Industrial Revolution.
- Attract local media publicity.
- Get the tools and resources to achieve a world-class science, technology, engineering, art, and math (STEAM) education.

## EACH MAKERBOT STARTER LAB INCLUDES:

### HARDWARE

- 4 MAKERBOT REPLICATOR® DESKTOP 3D PRINTERS
- 1 MAKERBOT REPLICATOR MINI COMPACT 3D PRINTER
- 1 MAKERBOT REPLICATOR Z18 3D PRINTER
- 1 MAKERBOT DIGITIZER™ DESKTOP 3D SCANNER
- 10 SWAPPABLE MAKERBOT REPLICATOR SMART EXTRUDERS

### SERVICES

- ON-SITE, MAKERBOT STARTER LAB WORKSHOP RUN BY MAKERBOT LEARNING (INCLUDES Q&A SESSION AND EXPERT HARDWARE INSTALLATION)

### SUPPORT

- MAKERBOT MAKERCARE PROTECTION PLANS FOR ALL HARDWARE

### MATERIALS

- 80 SPOOLS OF MAKERBOT PLA FILAMENT IN OUR MOST POPULAR TRUE, TRANSLUCENT, AND SPECIALTY COLORS (INCLUDES SMALL, LARGE, AND XXL SPOOLS)

### ACCESSORIES

- RACKING (OPTIONAL)
- MAKERBOT CART FOR THE MAKERBOT REPLICATOR Z18
- MAKERBOT FILAMENT CASE FOR THE MAKERBOT REPLICATOR Z18
- GREASE PACKET FOR THE MAKERBOT REPLICATOR Z18
- BUILD PLATE TAPE

### SOFTWARE AVAILABLE FOR DOWNLOAD

- FREE MAKERBOT DESKTOP
- FREE MAKERBOT MOBILE
- FREE MAKERBOT PRINTSHOP™