Welcome to the Library Makerspace

Did you know that the Library is getting a makerspace? Room 209B is being retrofitted with new equipment and software that will let you tinker and create to your heart’s content. One of the walls has even been covered with whiteboard paint to allow for maximum creativity! The makerspace will be freely available to NU students, staff, and faculty. We want you to take full advantage of this new resource, so if you’re a student with a project idea, or a faculty who wants to hold a class there, bring it on! We’re excited about the space and can’t wait to show it off. Look forward to a soft opening on September 21 and learn more about it at nu.libguides.com/makerspace.

The Latest in the Library

Check out what the Library has been up to recently

PR Xchange Awards:
We strive to produce quality handouts, and our hard work paid off at the 2018 PR Xchange Awards Competition. Out of approximately 400 entries, two of the Library’s promotional materials—the Library Times and the Boolean Operators & Search Modifiers handout—were voted winners by a panel of 25 judges! See all the winners at bit.ly/prs-awards.

A NuCup of Inspiration:
We’d like to take a moment to highlight NU student, Amy Sparks, who runs A NuCup of Inspiration, a nonprofit that is dedicated to improving education programs in the Philippines. The Library wanted to pitch in, so we recently donated several boxes of books! If you’d like to get involved, you can learn more at bit.ly/nucup-inspiration.

Research Fellows:
We recently brought on new Student Research Fellows, but we’re still looking for more! If you’re a student in SHHS, SOEC, or SOBM, consider applying for this Federal Work-Study position. You’ll master researching, connect with faculty, and possibly publish and present. Go to www.nu.edu/oibs.cfm and search for “Research Fellow”.

Software:
• Arduino IDE – Develop Arduino programs or “Sketches” for use with the Arduino Starter Kit
• Autodesk 3DS MAX – 3D modeling, animation, and rendering for games and design visualization
• Autodesk AutoCAD – Create blueprints, floor plans, and 3D models
• Autodesk Inventor – 3D mechanical design, simulation, visualization, and documentation
• Autodesk Maya – 3D animation, modeling, simulation, and rendering for film, games, and TV
• Blender – 3D modeling, rigging, animation, simulation, rendering, and more

Equipment:
• Makerbot Replicator + 3D Printers – Produce instructional aids, course projects, etc.
• Arduino Starter Kits – Learn Arduino programming (C/C++), program robots, read inputs (light, sound, etc.), affect output (motors, LED, etc.)
• Raspberry Pi Kits – Learn Linux, learn Scratch or Python, program robots
• Makerbot Print – Prepare 3D objects for Makerbot 3D Printers
• Microsoft Visual Studio – Develop computer programs, web sites, web apps, and more
• Notepad++ – Edit source code for webpages and programs
• Python – Develop programs based on Python scripting language
• SPSS and SAS – Crunch numbers and analyze statistical data

Open House - Sept. 21 • 10 am - 2 pm

Join Us and Create: What can I do with a makerpace?

Welcome to the Library Makerspace

Connect:
Keep up with the latest in the Library!

Facebook:
www.facebook.com/NULibrarySystem

Blackboard:
Click the Library Resources link in your class

News:
nu.libguides.com/blog

Events:
uu.libguides.com/events

Direct:
(866) 682-2237 x7900
refdesk@nu.edu

Chat & FAQ:
uu.libanswers.com
Entrepreneurship Series
Get the tools and inspiration you need to start your own business!

If you’re an entrepreneur looking to make your business idea a reality, we’ve got great news for you! On Saturday, October 6, the Library will be kicking off its brand-new Entrepreneurship Series with the first of four planned events: Start-Up Stories. We’ve invited the founders behind some of the best-known, and well-loved, food and beverage brands in San Diego. Come hear these foodie entrepreneurs offer unique insight into how they went from small start-ups to big-time successes!

You will have an opportunity to ask our expert panel the secrets of their success but also make connections during our networking mixer afterwards. The event will take place at the Library and be streamed online. It is open to students, alumni, faculty, and staff at National University. To register, please go to NU-entrepreneur.eventbrite.com.

Start-Up Stories is part of a 4-event series. Upcoming events include:

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business Planning Workshop Part 1</td>
<td>October 13</td>
<td>Come learn the basics about starting a new business and get started on your winning business plan! Your business plan is your roadmap for the future success of your business. This session will cover basic concepts and resources essential to early start-up research.</td>
</tr>
<tr>
<td>Business Planning Workshop Part 2</td>
<td>November 3</td>
<td>Information is the key to success, but it can be time-consuming and expensive if you don’t know where to look! Find out how to easily navigate various resources to help you make informed decisions in your business planning. Particular emphasis will be placed on industry and market research.</td>
</tr>
<tr>
<td>Business Plan Competition</td>
<td>November 10</td>
<td>Think your business plan is a winner? This is your chance to find out! Come pitch your business plan to a panel of expert judges for their feedback, and if you’re selected, win a start-up prize!</td>
</tr>
</tbody>
</table>

Library Liaisons collaborate with faculty to provide an “exceptional student experience.” Do you know your Liaison?

<table>
<thead>
<tr>
<th>Name</th>
<th>Email</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clay Summers</td>
<td><a href="mailto:clay.summers@jyounghickory.com">clay.summers@jyounghickory.com</a></td>
<td>858-541-7900</td>
</tr>
<tr>
<td>Johan Engman</td>
<td><a href="mailto:johan.engman@breakfastrepublic.com">johan.engman@breakfastrepublic.com</a></td>
<td>858-541-7900</td>
</tr>
<tr>
<td>Jacqueline Coulon</td>
<td><a href="mailto:jacqueline.coulon@littllelioncafe.com">jacqueline.coulon@littllelioncafe.com</a></td>
<td>858-541-7900</td>
</tr>
<tr>
<td>Doug Constantiner</td>
<td><a href="mailto:doug.constantiner@societebrewing.com">doug.constantiner@societebrewing.com</a></td>
<td>858-541-7900</td>
</tr>
<tr>
<td>Brad Keiller</td>
<td><a href="mailto:brad.keiller@nomaddonuts.com">brad.keiller@nomaddonuts.com</a></td>
<td>858-541-7900</td>
</tr>
</tbody>
</table>

Contact us today to get started on your next project!
library.nu.edu | 858-541-7900

Library Services:
- Individual research help appointments
- In-person or online instruction sessions
- Research guides and videos for course assignments
- Acquisition and delivery of research materials
- Purchase requests for new library resources

We can also:
- Collaborate with you to develop course content that promotes information literacy
- Provide specialist advice to committees and departmental meetings
- Connect you to other people and services