Use of a Digital Repository to Support Graduate Education

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What is DUNE: DigitalUNE?
DUNE: DigitalUNE – https://dune.une.edu – is a website/archive hosted on Bepress’s Digital Commons platform. An online repository managed by UNE Library Services, DUNE archives and provides worldwide access to works created by UNE community members. Its features include search engine optimization, content flexibility, unique content URLs, and statistics tracking.

Applied Nutrition Student Works in DUNE*
*Statistics as of 10/16/18

Andragogy and Adult Learning Theory
Andragogy is the theory and practice of educating Adult Learners. As related to Adult Learning Theory, andragogy supports self-directed and autonomous learners and views Faculty as facilitators of learning.

Using DUNE, Andragogy, and Adult Learning Theory to Support Graduate Education

**Motivation:** Assignments are relevant to the students’ current/future career and may be viewed by practitioners and peers around the world. Additionally, the Faculty is no longer the only audience, so students are inspired to do their best work.

**Learning Orientation:** Artifacts are created for multiple audiences, with immediate potential for use in clinical and community settings; assignments often engage students with current challenges and opportunities in the field.

**Self-Concept:** Professionals in the field are often responsible for self-directed research – these assignments provide a way to expose students to a variety of ways to display their work professionally while allowing them practice at creating academic works for a variety of audiences, reinforcing their autonomy.

Benefits of Using DUNE to Support Graduate Education

<table>
<thead>
<tr>
<th>Benefits to Faculty</th>
<th>Benefits to Students</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allows staff to work across UNE programs because DUNE is neutral and represents UNE as a whole</td>
<td>DUNE assures a record of accomplishment at UNE and an audience outside the course platform</td>
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<tr>
<td>Provides non-course platform to disseminate works to other Students, Faculty, and networks of peers</td>
<td>Larger audience assigns wider impact and meaning to work, and creates opportunities for recognition and collaboration</td>
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<tr>
<td>Showscases work coming from program – both Students’ and Faculty</td>
<td>Emailed use statistics provide feedback on work’s worldwide impact</td>
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</tbody>
</table>

Workflow for Applied Nutrition Student Work in DUNE

The Final Product on DUNE

**First upload:** 10/12/17
68 items to date
2218 total downloads
Most downloaded: 343
Downloaded in 86 countries

https://dune.une.edu/an_studedres/50/