THE DIGITAL LEARNING ENVIRONMENT IN THE NETHERLANDS
AN OVERVIEW OF THE MOST COMMONLY USED APPLICATIONS IN 2016

SURFnet asked Dutch educational institutions which services and applications they use to support their educational activities. This provided insight into how institutions design their digital learning environment. Institutions were also asked about their future plans.

Most commonly used applications per component of the digital learning environment

<table>
<thead>
<tr>
<th>Component of the Digital Learning Environment</th>
<th>Organisation of learning</th>
<th>Timetabling</th>
<th>Internships and final projects</th>
<th>Education process support</th>
<th>Collaboration</th>
<th>Communication</th>
<th>Video</th>
</tr>
</thead>
<tbody>
<tr>
<td>Universities of applied sciences</td>
<td>Blackboard, Osiris, Moodle</td>
<td>Untis, Xedule</td>
<td>Vibe</td>
<td>Blackboard, Osiris, Turnitin</td>
<td>Blackboard, Dropbox, Google Apps/Drive</td>
<td>Microsoft Outlook, Google Apps/Drive</td>
<td>Blackboard, Mediasite, YouTube, Presentations2go</td>
</tr>
<tr>
<td>Research universities</td>
<td>Blackboard</td>
<td>OnStage</td>
<td>Vibe</td>
<td>Blackboard</td>
<td>Blackboard, Dropbox, Google Apps/Drive</td>
<td>Microsoft Outlook, Google Apps/Drive</td>
<td>Blackboard, Mediasite, YouTube, Presentations2go</td>
</tr>
<tr>
<td>Institutions of vocational education</td>
<td>Blackboard</td>
<td>Office 365</td>
<td>Office 365</td>
<td>Blackboard</td>
<td>Blackboard, Dropbox, Google Apps/Drive</td>
<td>Microsoft Outlook, Google Apps/Drive</td>
<td>Blackboard, Mediasite, YouTube, Presentations2go</td>
</tr>
</tbody>
</table>

Institution-wide applications

- 69% Research universities
- 52% Universities of applied sciences
- 64% Institutions of vocational education

Internally hosted applications

- 61% Research universities
- 34% Universities of applied sciences
- 40% Institutions of vocational education

Applications linked to SURFconext*

- 9% Research universities
- 36% Universities of applied sciences
- 27% Institutions of vocational education

* www.surf.nl/en/surfconext

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