



LTI 1.3 com PEP na D2L

Guia de Administração para Inicialização
da Integração de Sincronização de Notas

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Introdução

Este guia ajudará os administradores a configurar a integração do Grade Sync entre o D2L e o Pearson English Portal (PEP) usando o LTI 1.3.

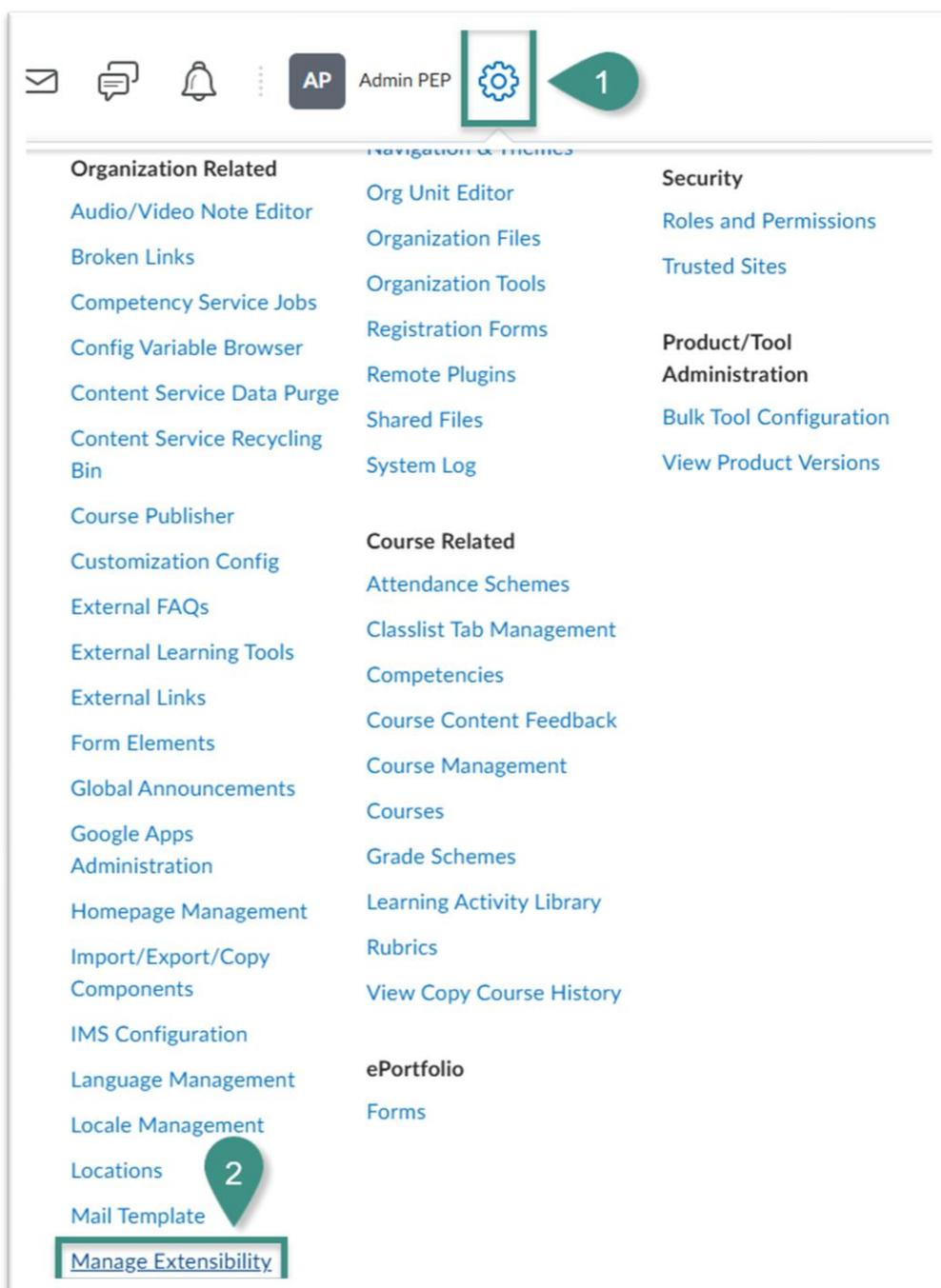
Se você tiver mais alguma dúvida ou precisar de assistência adicional, entre em contato com a equipe da Pearson.

Pré-requisitos

- **D2L Administrator Access:** Certifique-se de ter acesso de administrador ao LMS D2L.
- **PEP Credentials:** Use as credenciais necessárias da Pearson para a integração LTI 1.3 - compartilhadas neste documento.
- **External tool and course configuration** - consulte o [Guia Admin](#) sobre links diretos para obter instruções.

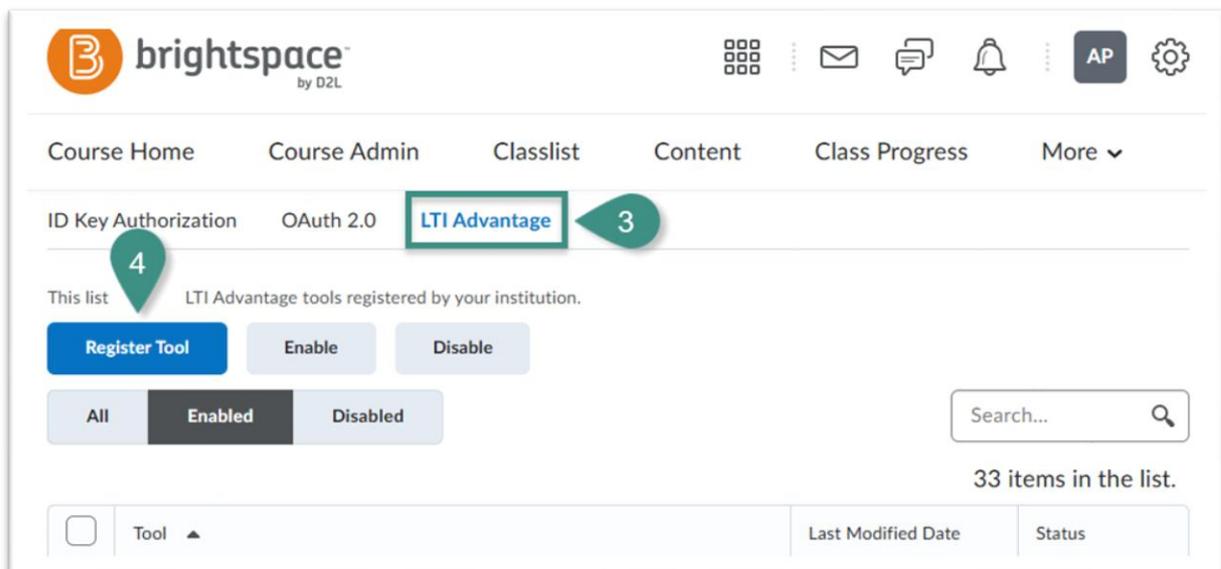
Configuração da ferramenta

1. Clique em "**Admin Tools**", ícone de engrenagem no canto superior direito.
2. Localize "**Manage Extensibility**" na lista de opções.

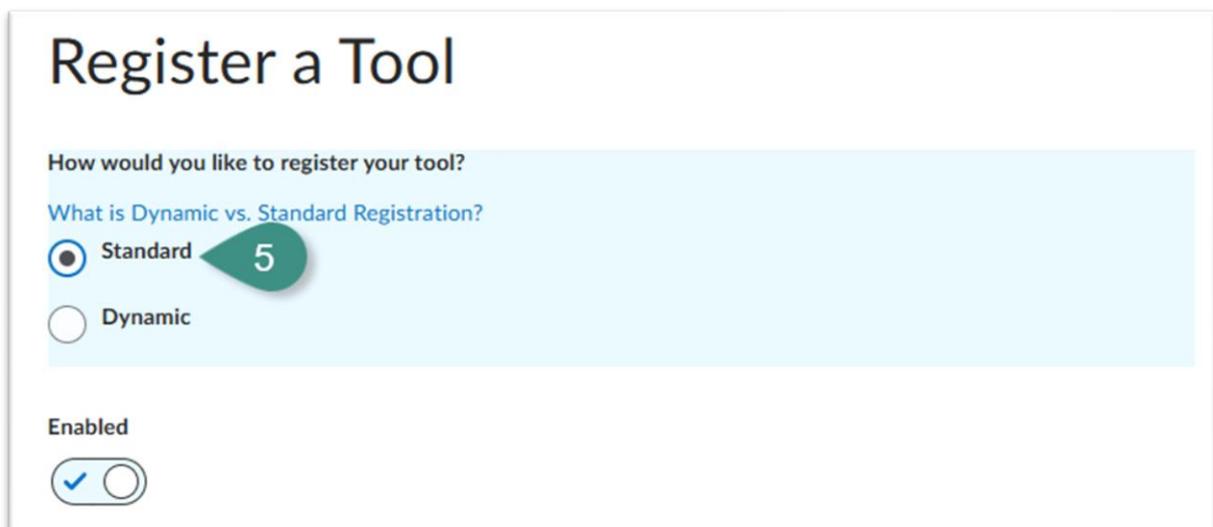


3. Selecione a aba "LTI Advantage".

4. Clique no botão "Register Tool".



5. Selecione "Standard" para responder a questão "How would you like to register your tool?"



6. Preencha os seguintes campos de acordo com as instruções:

Campo	Configuração para pré-produção
Nome	PEP LTI1.3 Deep Linking
Domínio	https://stg.gps.ift.pearson-intl.com
URL de redirecionamento	https://stg.gps.ift.pearson-intl.com/lmsintegration/v1/lti1p3/core/deeplink https://stg.gps.ift.pearson-intl.com/lmsintegration/v1/lti1p3/core/deeplink/launch https://stg.gps.ift.pearson-intl.com/lmsintegration/v1/lti1p3/core/launch
URI do link de destino	https://stg.gps.ift.pearson-intl.com/lmsintegration/v1/lti1p3/core/deeplink
URL de login do OpenID Connect	https://stg.gps.ift.pearson-intl.com/lmsintegration/v1/lti1p3/core/login
URL do conjunto de chaves(URL JWK pública)	https://stg.gps.ift.pearson-intl.com/lmsintegration/v1/gli/authorization/jwks

Campo	Configuração para produção
Nome	PEP LTI1.3 Deep Linking
Domínio	https://gps.ift.pearson-intl.com
URL de redirecionamento	https://gps.ift.pearson-intl.com/lmsintegration/v1/lti1p3/core/deeplink https://gps.ift.pearson-intl.com/lmsintegration/v1/lti1p3/core/deeplink/launch https://gps.ift.pearson-intl.com/lmsintegration/v1/lti1p3/core/launch
URI do link de destino	https://gps.ift.pearson-intl.com/lmsintegration/v1/lti1p3/core/deeplink
URL de login do OpenID Connect	https://gps.ift.pearson-intl.com/lmsintegration/v1/lti1p3/core/login
URL do conjunto de chaves(URL JWK pública)	https://gps.ift.pearson-intl.com/lmsintegration/v1/gli/authorization/jwks

7. Selecione as seguintes extensões:

- **Assignment and Grade Services**
- **Deep Linking**
- **Names and Role Provisioning Services**

8. Selecione "**Send Institution Role**" em "**Roles**".

9. Clique em "Register".

Name *
PEP LTI 1.3 Deep Linking

Description

Domain *
https://stg.gps.ift.pearson-intl.com/

Redirect URLs *

- https://stg.gps.ift.pearson-intl.com/lmsintegration/v1/lti1p3/core/deeplink ×
- https://stg.gps.ift.pearson-intl.com/lmsintegration/v1/lti1p3/core/deeplink/launch ×
- https://stg.gps.ift.pearson-intl.com/lmsintegration/v1/lti1p3/core/launch ×

+ Add Redirect URL

OpenID Connect Login URL *
https://stg.gps.ift.pearson-intl.com/lmsintegration/v1/lti1p3/core/login

Target Link URI
https://stg.gps.ift.pearson-intl.com/lmsintegration/v1/lti1p3/core/deeplink ?

Keyset URL
https://stg.gps.ift.pearson-intl.com/lmsintegration/v1/gli/authorization/jwks

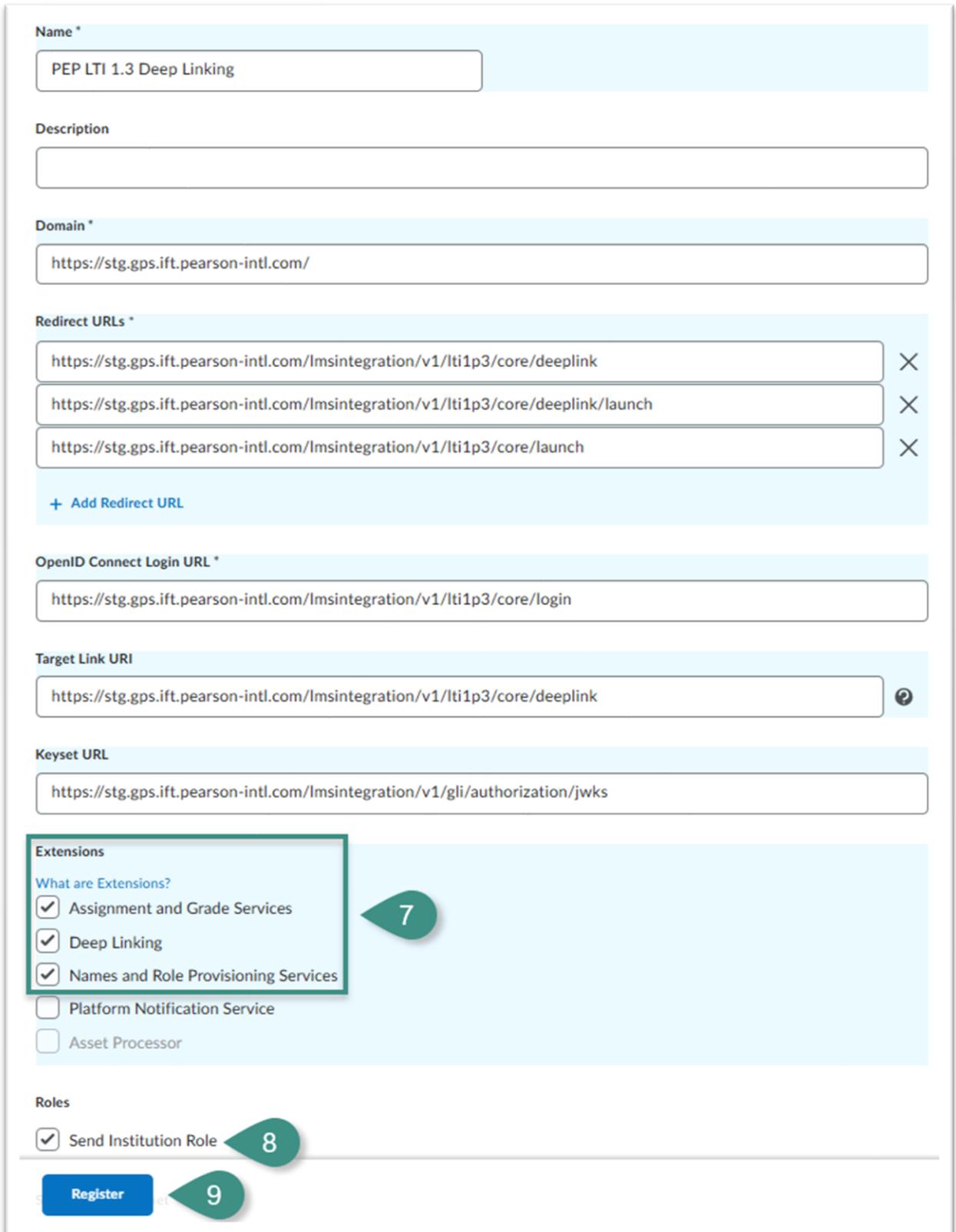
Extensions
What are Extensions?

- Assignment and Grade Services
- Deep Linking
- Names and Role Provisioning Services
- Platform Notification Service
- Asset Processor

Roles

- Send Institution Role

Register



10. Após o cadastro, anote os seguintes detalhes para referência futura:

- **Client ID**
- **Keyset URL**
- **OAuth 2 Access Token URL**
- **OpenID Connect Authentication Endpoint**
- **OAuth 2 Audience**
- **Issuer**

Brightspace Registration Details

Client Id
db855f14-6ca2-406c-b478-f93f38869d31 

Brightspace Keyset URL
<https://pearsoned.d2l-partners.brightspace.com/d2l/.well-known/jwks> 

Brightspace OAuth2 Access Token URL
<https://auth.brightspace.com/core/connect/token> 

OpenID Connect Authentication Endpoint
<https://pearsoned.d2l-partners.brightspace.com/d2l/lti/authenticate> 

Brightspace OAuth2 Audience
<https://api.brightspace.com/auth/token> 

Issuer
<https://pearsoned.d2l-partners.brightspace.com> 

[View Deployments](#)

Done 

Implantação de ferramenta

1. Clique em "View Deployments".

Brightspace Registration Details

Client Id
db855f14-6ca2-406c-b478-f93f38869d31

Brightspace Keyset URL
https://pearsoned.d2l-partners.brightspace.com/d2l/.well-known/jwks

Brightspace OAuth2 Access Token URL
https://auth.brightspace.com/core/connect/token

OpenID Connect Authentication Endpoint
https://pearsoned.d2l-partners.brightspace.com/d2l/lti/authenticate

Brightspace OAuth2 Audience
https://api.brightspace.com/auth/token

Issuer
https://pearsoned.d2l-partners.brightspace.com

[View Deployments](#) **1**

[Save and Close](#) [Save](#) [Return](#)

2. Clique em "New Deployment".

External Learning Tools

[LTI Advantage](#) **2** [External Learning Tool Links](#) [Manage Tool Providers](#) [Migration Log](#) [Help](#)

[New Deployment](#) [Enable](#) [Disable](#)

[All](#) [Enabled](#) [Disabled](#) Registration **1**

1 item in the list.

<input type="checkbox"/>	Deployment Name ▲	Registration Name	Enabled Extensions	Last Modified Date	Status
<input type="checkbox"/>	PEP LTI 1.3 Deep linking tool	PEP LTI 1.3 Deep linking	<input checked="" type="checkbox"/> Assignment and Grade Services <input checked="" type="checkbox"/> Deep Linking <input checked="" type="checkbox"/> Names and Role Provisioning Services	9/26/2025 2:08 AM	Enabled

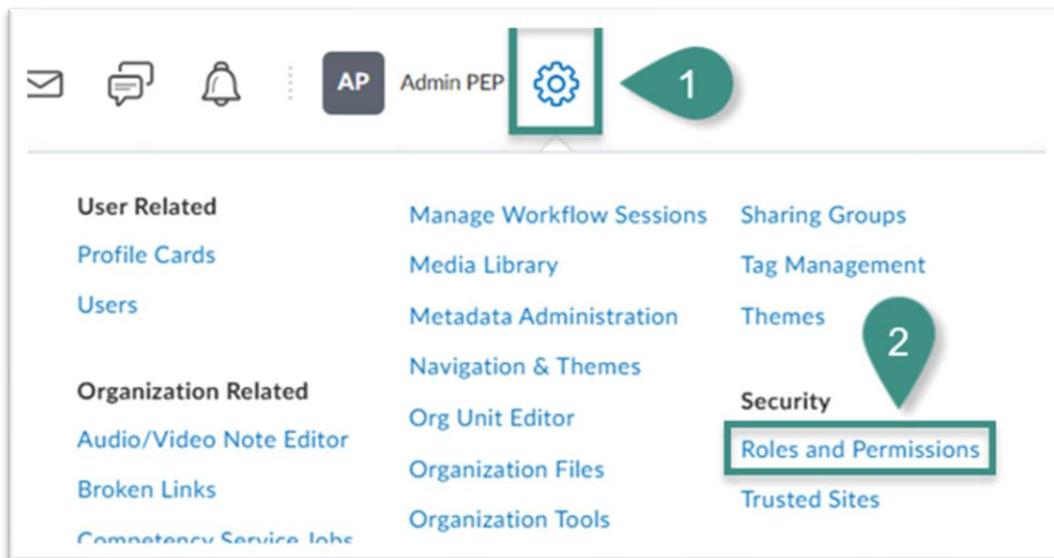
3. Selecione a ferramenta que você acabou de registrar na lista suspensa "**Tool**".
4. Preencha os campos "**Name**" e, opcionalmente, **Description**.
5. Habilite todas as "**Extensions**" e "**Security Settings**" necessárias, exceto "**Anonymous**", se não for necessário.
6. Clique em "**Create Deployment**".

The screenshot shows the 'Deploy Tool' configuration interface. At the top, there is a title 'Deploy Tool'. Below it, there are two toggle switches: 'Enabled' (checked) and 'Auto Migrate Links' (unchecked). The 'Tool' field is a dropdown menu with 'PEP LTI 1.3 Deep linking' selected, highlighted with a light blue background and a callout bubble containing the number '3'. The 'Name' field is a text input containing 'PEP LTI 1.3 Deep linking tool', also highlighted with a light blue background and a callout bubble containing the number '4'. Below the 'Name' field is a 'Description' text input field. A section titled 'Extensions' is highlighted with a green border and a callout bubble containing the number '5'. This section includes a heading 'What are Extensions?' and a list of checkboxes: 'Assignment and Grade Services' (checked), 'Deep Linking' (checked), 'Names and Role Provisioning Services' (checked), 'Platform Notification Service' (unchecked), 'Context Copy Notice' (unchecked), and 'Asset Processor' (unchecked). Below the 'Extensions' section is a 'Security Settings' section with the heading 'Select the information to share with the tool:' and a checkbox for 'Anonymous' (unchecked). At the bottom of the form is a blue 'Create Deployment' button, highlighted with a light blue background and a callout bubble containing the number '6'.

Após a implantação, anote o **Deployment ID** para referência futura.

Sincronização de notas

1. Clique no ícone "**Admin Tools**" (engrenagem) no canto superior direito..
2. Localize "**Roles and Permissions**" na lista, na seção "**Security**".



3. Clique no menu "**More Actions**" (seta) ao lado da função para a qual você deseja definir a opção "**Can be graded in Grades**".
4. Clique em "**Edit Role**".

Role List

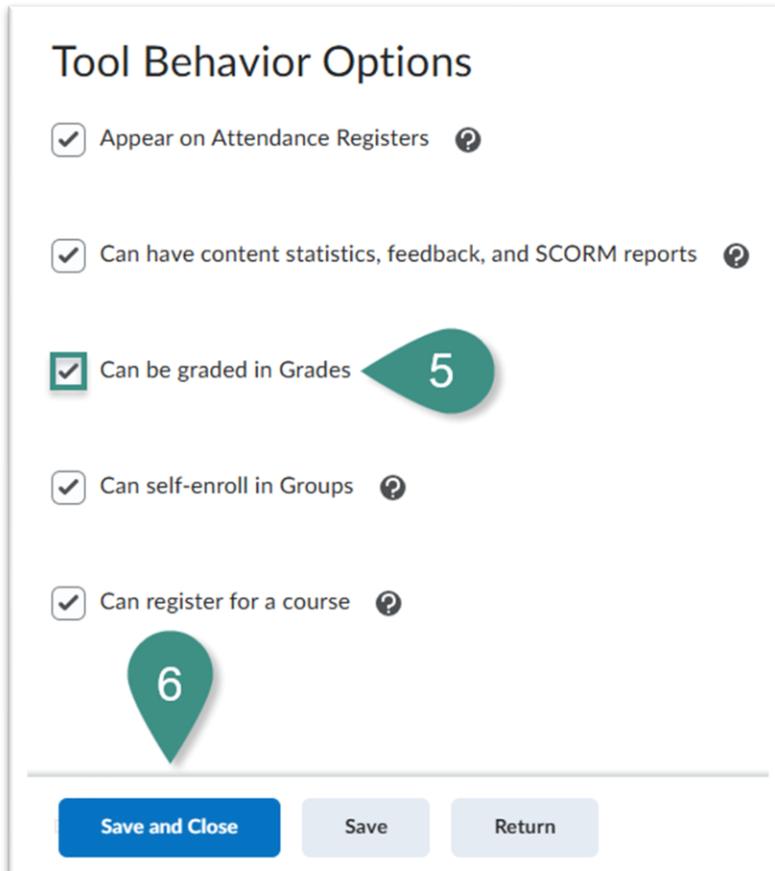
[Help](#)

[Create / Copy](#) [Map Roles](#) [Reorder](#) [Import / Export](#) [Event Log](#)

Role and Description	Cascading
Administrator ▾ Default Administrator Role, possesses typical administrative settings and permissions.	✓
Student ▾ Default Student Role, possesses typical student settings and permissions.	
Instructor ▾ Default Instructor Role, possesses typical instructor settings and permissions.	
Instructor ▾ Instructor Role, possesses typical instructor settings and permissions.	
Instructor ▾ Instructor Role, possesses typical instructor settings and permissions.	
Instructor ▾ Instructor Role, possesses typical instructor settings and permissions.	
Teaching ▾ Teaching Role, possesses typical teaching settings and permissions.	

The table shows a list of roles. A dropdown menu is open for the 'Student' role, with 'Edit Role' highlighted. Callout bubbles with numbers '3' and '4' point to the dropdown arrow and the 'Edit Role' option, respectively.

5. Em "**Tool Behavior Options**", selecione "**Can be graded in Grades**".
6. Clique em "**Save and Close**".



Tool Behavior Options

- Appear on Attendance Registers ?
- Can have content statistics, feedback, and SCORM reports ?
- Can be graded in Grades 5
- Can self-enroll in Groups ?
- Can register for a course ?

6

Save and Close Save Return

Ao ativar a opção "**Can be graded in Grades**", você poderá avaliar os usuários matriculados com essa função na ferramenta Notas.

Os administradores também devem estar cientes de que, se a opção "**Can Exceed**" não estiver definida para um item de avaliação e uma ferramenta enviar ao livro de notas uma nota superior à máxima definida para o item de avaliação:

- A pontuação máxima permitida (e não a nota mais alta enviada) aparece no livro de notas.
- A pontuação enviada pela ferramenta que for superior à máxima é registrada em uma tabela interna para referência futura.

Encontre recursos de ajuda e entre em contato com o suporte.



Para acessar os recursos de ajuda do PEP para educadores, visite:

<https://support.pearson.com/languages/s/pepeducator>



Para obter assistência adicional - [contate o suporte](#).