Technology Showcase: Integrating Turnitin's® LTI into your LMS

Rosa Fusco
Director of Computer Services
MA in ICT in Education, Institute of Education (UCL)

What is LTI?

Advancing Learning Impact by Enabling the Open Foundation for Seamless, Agile and Information-Rich Educational Technology Integration

Learning Tools Interoperability (LTI) is a standard of IMS Global, a consortium that provides leadership in shaping the learning industry through interoperability and standards. The LTI standard allows software developers to create learning tools that can interface and integrate with different learning systems.

LTI and Turnitin

As an LTI tool provider, Turnitin can be integrated with LMS LTI consumers. Many LMSs are LTI compliant.

The Turnitin Tool supports OriginalityCheck, GradeMark, and PeerMark. The Turnitin Tool also passes grades entered for the Turnitin assignment to the LMS gradebook.

How did it work before LTI integration?

- Turnitin Admin panel
- Create accounts for Professors
- Professor were required to :
  - create classes in Turnitin
  - upload student lists
  - invite students to join
  - setup assignment
- Students submitted paper and generated originality report via Turnitin portal
- Faculty viewed originality report via Turnitin Portal

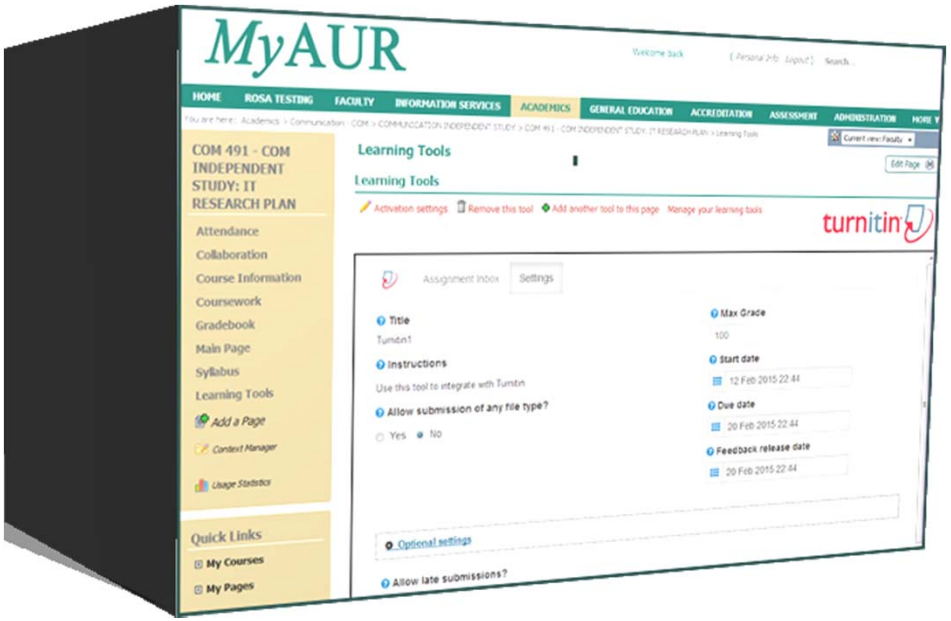
How does it work now?

- ❑ Faculty add Turnitin LTI to their course website in the LMS
- ❑ Faculty setup their assignment(s)
- ❑ Students submit their papers and generate the originality report via the LMS
- ❑ Faculty view originality report via the LMS

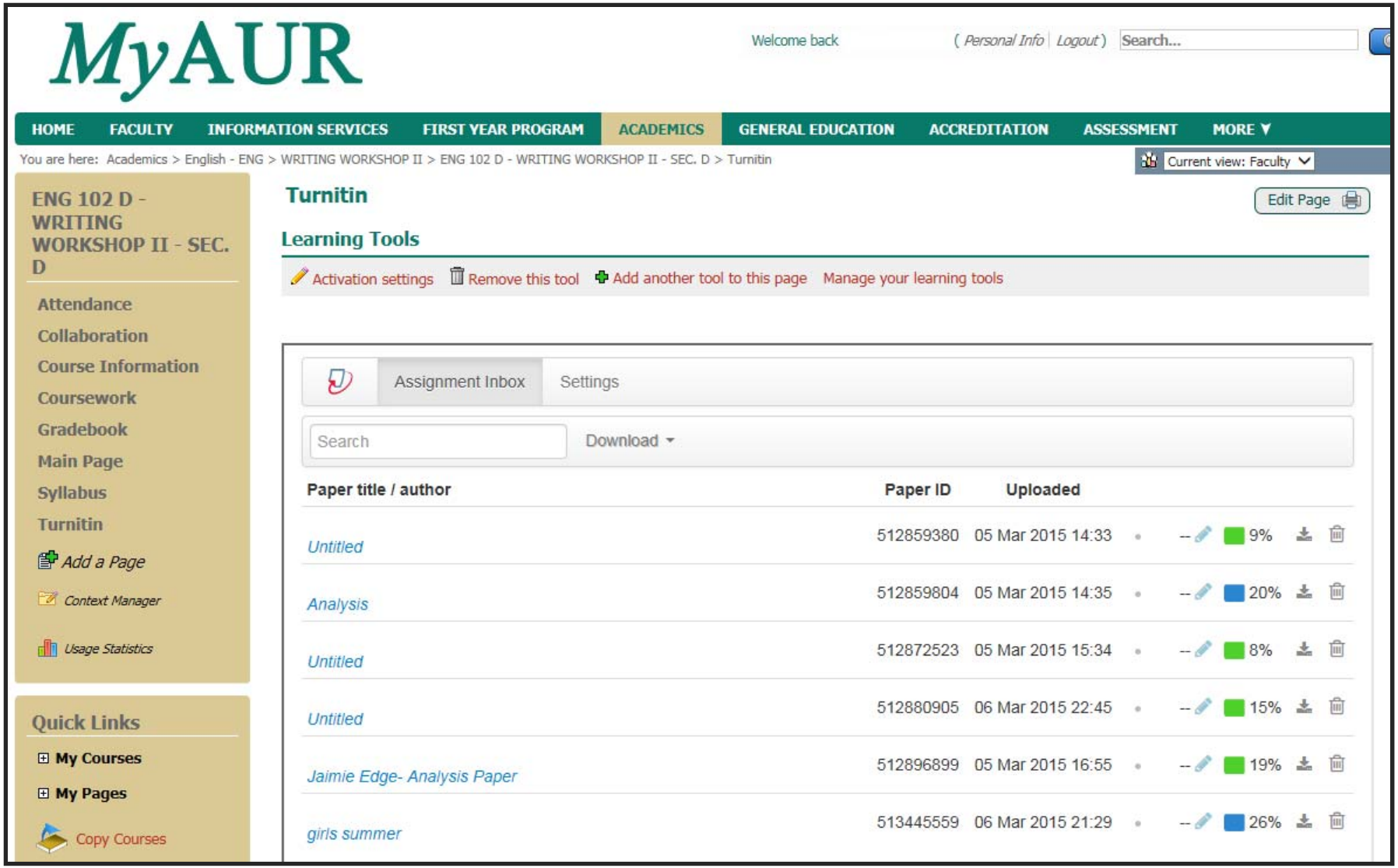
What do I need to get started?

1. LTI is a feature of Turnitin that must be activiated. Contact your Turnitin account manager to activiate LTI. Approx cost is 24 cents per student per year. Turnitin will enable LTI API function on your Turnitin Account
2. Login to turnitin as administrator. On the homepage you will see an “integrations configuration” button. Setup the integration, create your shared key.
3. Connect to your LMS as administrator and go to the functionality that will allow you to configure an LTI compliant learning tool.
    - Add the Turnitin learning tool and give it a name
    - Info that is common across LMSs is the Location URL: https://api.turnitin.com/api/lti/1p0/assignment
    - Key or account ID (this is your Turnitin ID)
    - Shared key (created previously).
4. Optional setting on what info gets sent to Turnitin
5. Other LMS may have other options. Eg display tool in LMS or as a popup.

Now what?



Faculty simply add the Turnitin LTI to their LMS and setup their assignment!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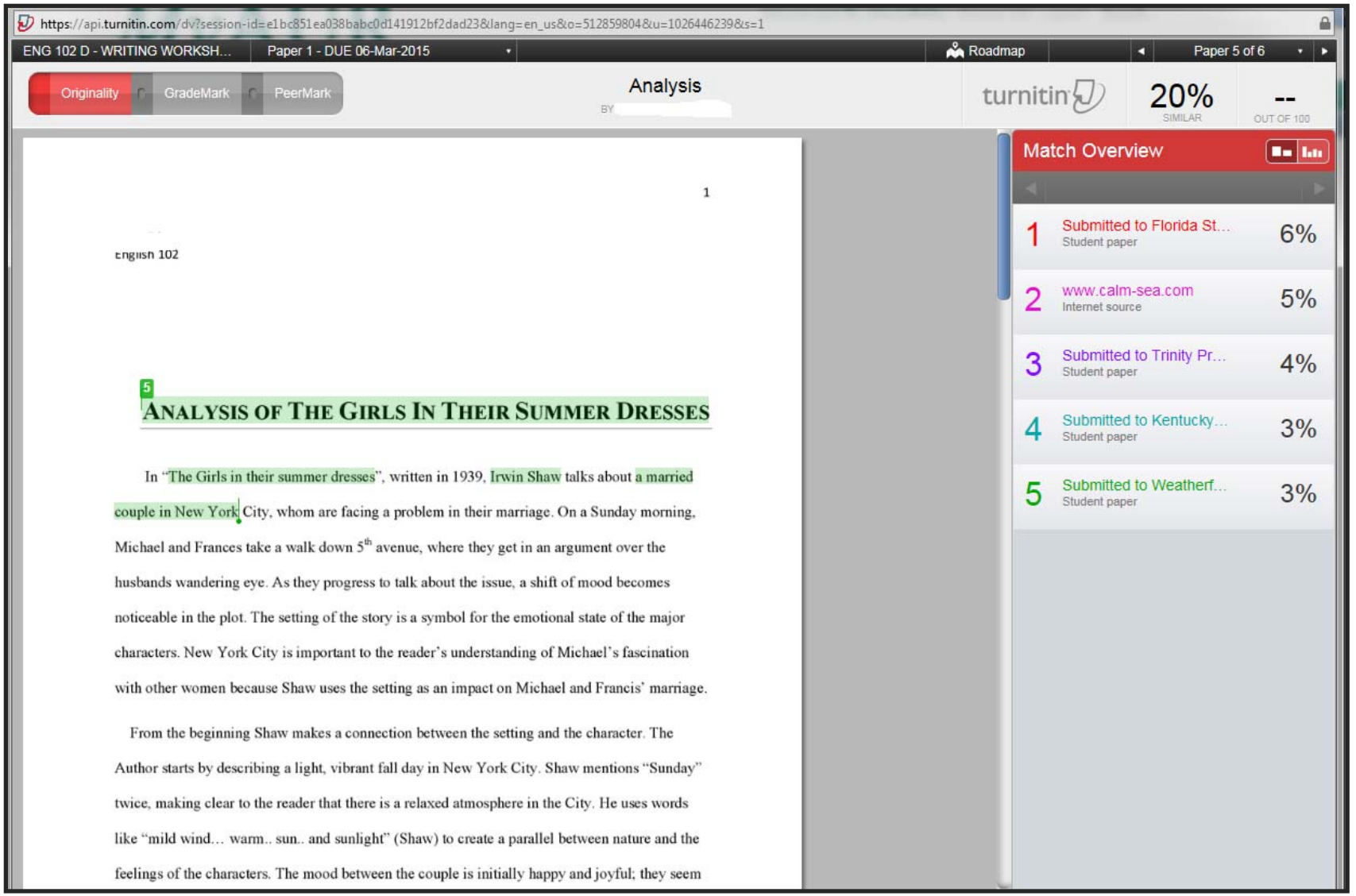
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ANALYSIS OF THE GIRLS IN THEIR SUMMER DRESSES
In "The Girls in their summer dresses", written in 1939, Irwin Shaw talks about a married couple in New York City, whom are facing a problem in their marriage. On a Sunday morning, Michael and Frances take a walk down 5th avenue, where they get in an argument over the husbands wandering eye. As they progress to talk about the issue, a shift of mood becomes noticeable in the plot. The setting of the story is a symbol for the emotional state of the major characters. New York City is important to the reader's understanding of Michael's fascination with other women because Shaw uses the setting as an impact on Michael and Francis' marriage.
From the beginning Shaw makes a connection between the setting and the character. The Author starts by describing a light, vibrant fall day in New York City. Shaw mentions "Sunday" twice, making clear to the reader that there is a relaxed atmosphere in the City. He uses words like "mild wind... warm.. sun.. and sunlight" (Shaw) to create a parallel between nature and the feelings of the characters. The mood between the couple is initially happy and joyful; they seem
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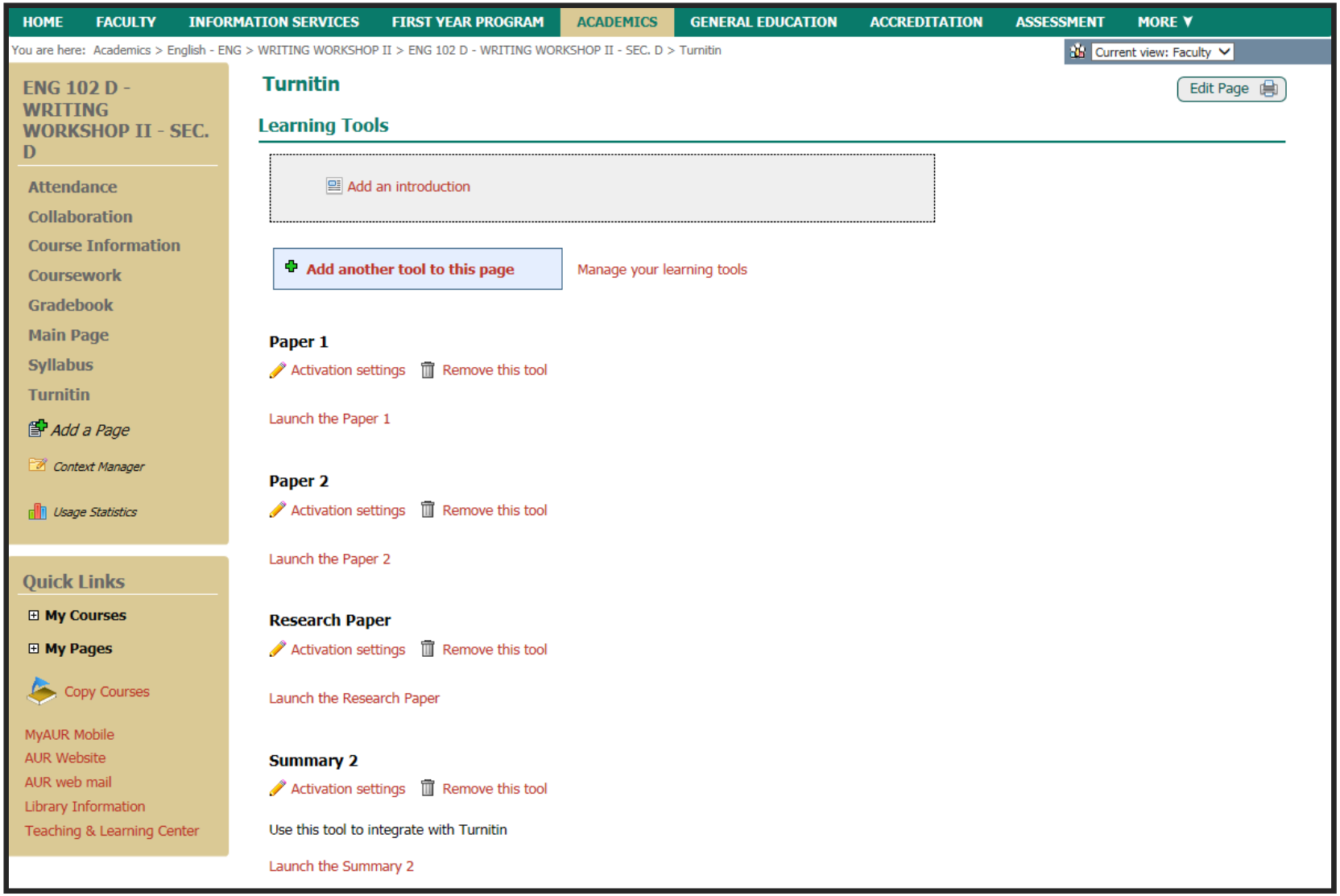
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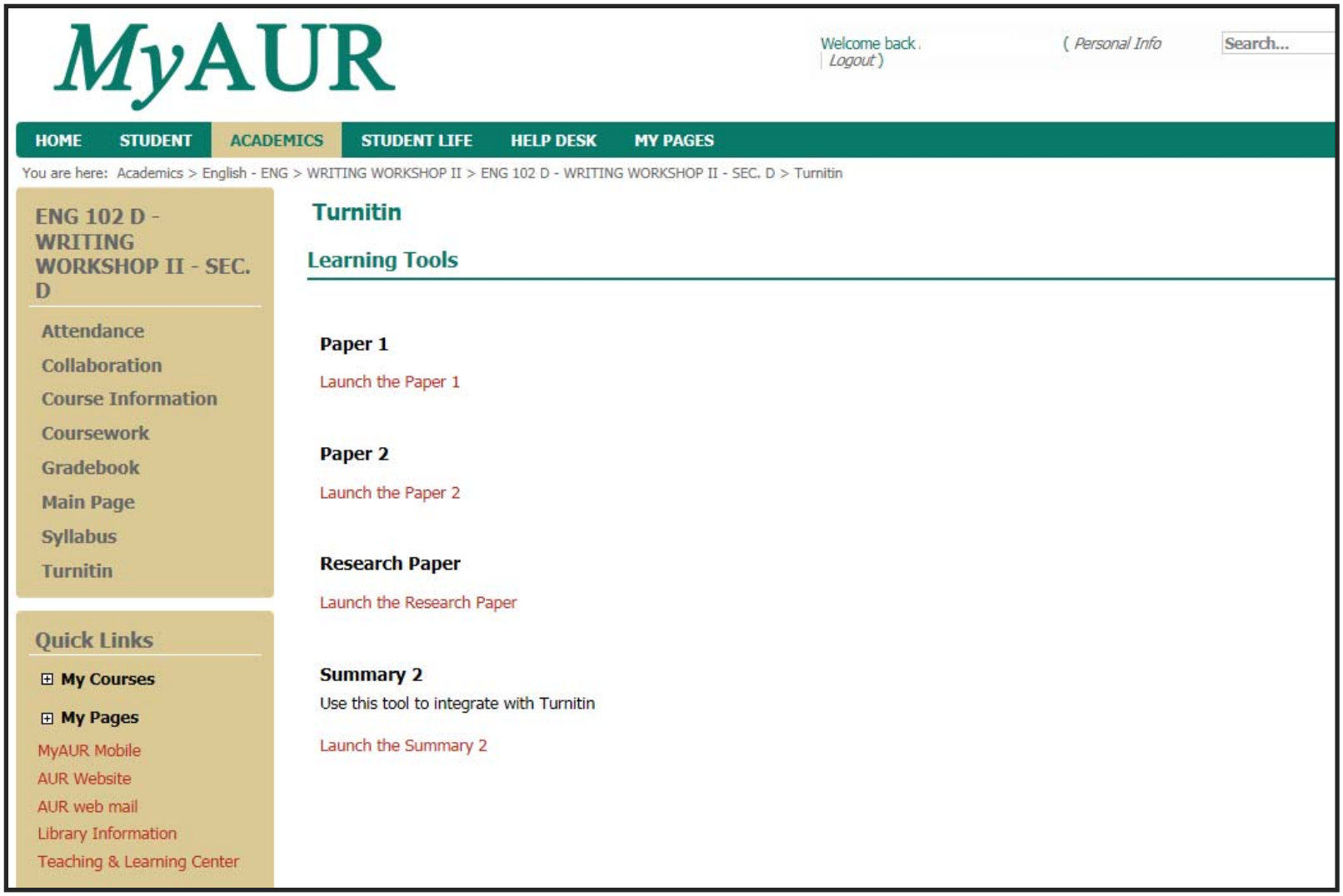
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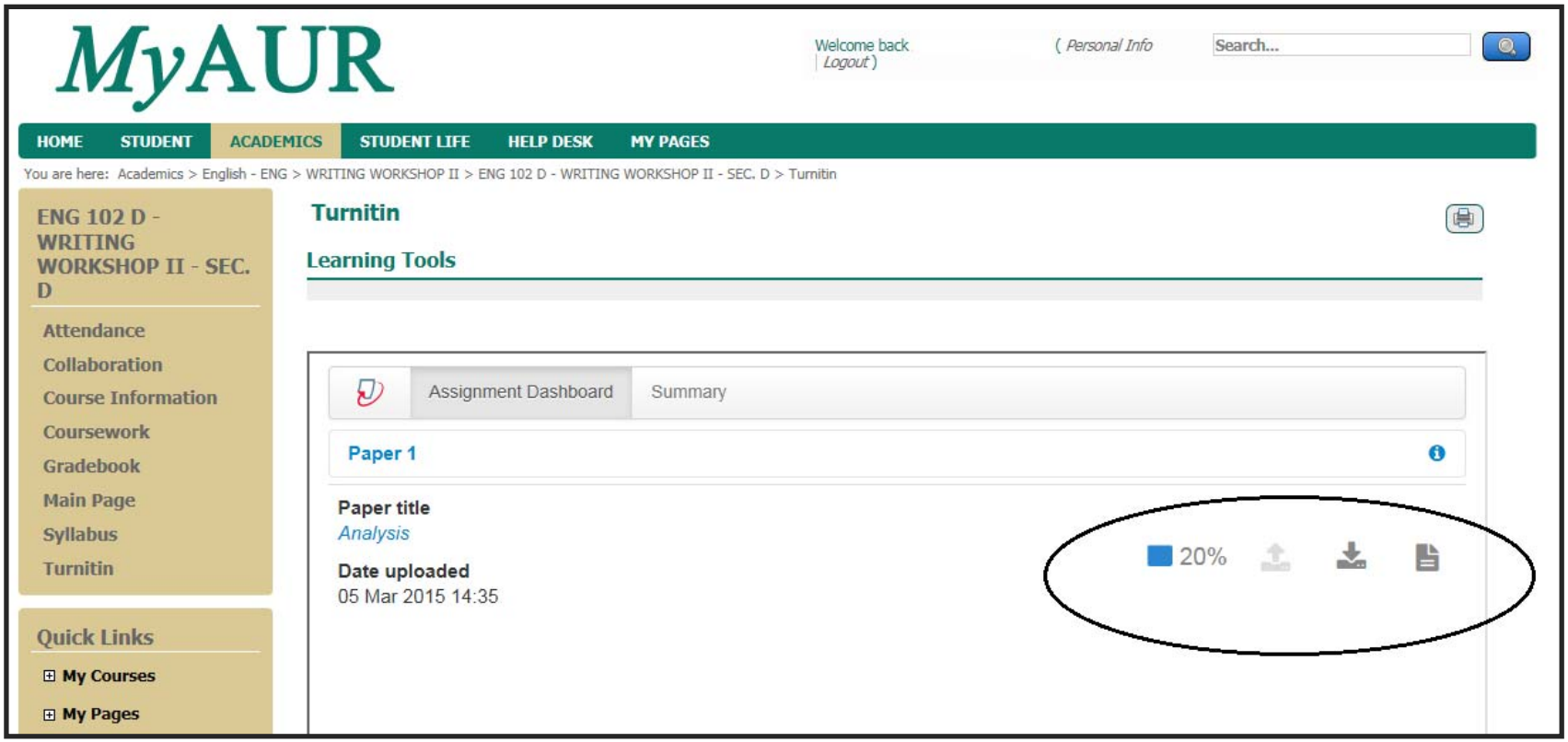

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