

## BTEC Assignment Brief

<b>Qualification</b>	Pearson BTEC Level 3 National Diploma in Film and Television Production Pearson BTEC Level 3 National Diploma in Film and Television Visual Effects
<b>Unit number and title</b>	<b>Unit 36: Lighting Techniques</b>
<b>Learning aim(s)</b> (For NQF only)	<b>A:</b> Understand how lighting creates meaning in media production
<b>Assignment title</b>	Lighting in Media Production
<b>Assessor</b>	R. Agyeman
<b>Issue date</b>	20/02/23
<b>Hand in deadline</b>	27/03/23

<b>Vocational Scenario or Context</b>	<p>The Local TV Network (LTVN) represents the UK local TV channels that have been awarded Ofcom licenses, such as London Live. LTVN have decided to run a series of lighting workshops for media students who are interested in learning more about the role of lighting in photography and moving image products.</p> <p>Successful applicants will learn how to safely set up lighting kits, experimenting with different techniques, and they will also be involved in setting up lighting equipment for different media products.</p> <p>There are only limited places available on the workshop and as part of the application process, LTVN have asked you to produce a report on how lighting creates meaning in media production.</p>
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<b>Task 1</b>	<p>You must produce a report exploring how a range of media texts use lighting and the relationship between lighting and genre.</p> <p>You must illustrate your report with detailed examples of how lighting creates meaning in media production.</p> <p>You must include an evaluation of the following ways to use lighting techniques to create meaning in media products in your report:</p> <ul style="list-style-type: none"> <li>• functional purposes of lighting, including lighting people to provide flattering images, lighting to illustrate elements of a background, practicals - onscreen sources of light from within the world of the product, providing contrast to other setups, highlighting products in advertising</li> <li>• artistic purposes, including low-key lighting, use of shadow, the 'Rembrandt' effect, modelling of light, uplight, spotlighting</li> </ul>
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	<ul style="list-style-type: none"> <li>• lighting to establish a setting or time of day</li> <li>• lighting to reflect natural conditions.</li> </ul> <p>You should also evaluate how the typical lighting setups that have become synonymous with the following genres create meaning across a range of media products:</p> <ul style="list-style-type: none"> <li>• film noir, including low-key lighting, use of shadows to frame subjects, shadows from blinds to obscure faces, chiaroscuro lighting</li> <li>• horror, including use of shadow, atmospheric effects, obscuring of detail to provoke imagination</li> <li>• music video, including performance-based spotlighting, strobing, lighting to convey mood, lighting to create contrast.</li> </ul>
<b>Checklist of evidence required</b>	<p>A report in one of the following digital formats:</p> <ul style="list-style-type: none"> <li>• an illustrated written report</li> <li>• an interactive report with audio-visual content</li> <li>• a blog.</li> </ul>
<b>Criteria covered by this task:</b>	
Unit/Criteria reference	To achieve the criteria you must show that you are able to:
<b>Unit 36/A.D1</b>	Evaluate the relationship between lighting and genre in creating meaning across a range of media products, using well-chosen examples.
<b>Unit 36/A.M1</b>	Analyse the relationship between lighting and genre in creating meaning across a range of media products.
<b>Unit 36/A.P1</b>	Explain how lighting is used to create meaning in media products.
<b>Unit 36/A.P2</b>	Explain the relationship between lighting and genre.
<b>Sources of information to support you with this Assignment</b>	<p><b>Books</b></p> <ul style="list-style-type: none"> <li>• Emery J – Lighting Design for Commercial Portrait Photography (Amherst Media, 2015) ISBN 9781608958955</li> <li>• Kindem G – Introduction to Media Production, 4th edition (Focal Press, 2009) ISBN 9780240810829</li> <li>• Lowell R – Matters of Light &amp; Depth: Creating Memorable Images for Video, Film, &amp; Stills through Lighting (Lowell Light Mfg. Co, 1999) ISBN 9781879174030</li> <li>• Malkiewicz K – Film Lighting: Talks with Hollywood's Cinematographers and Gaffer (Touchstone, 2012) ISBN 9781439169063</li> <li>• Stradling L – Production Management for TV and Film (Methuen Drama, 2010) ISBN 9781408121801</li> </ul> <p><b>Websites</b></p> <ul style="list-style-type: none"> <li>• <a href="http://www.bbc.co.uk/dna/filmnetwork/Filmmakingguide">www.bbc.co.uk/dna/filmnetwork/Filmmakingguide</a> This site has information about film making from the BBC.</li> <li>• <a href="http://www.bectu.co.uk">www.bectu.co.uk</a> The BECTU Broadcasters Union website provides information about roles in the media industries.</li> <li>• <a href="http://www.celtx.com">www.celtx.com</a></li> </ul>

	<p>This site provides free pre-production software.</p> <ul style="list-style-type: none"> <li>• <a href="http://www.primary-film-focus.co.uk/filmpreproduction.html">www.primary-film-focus.co.uk/filmpreproduction.html</a></li> </ul> <p>This site gives information about film production techniques.</p>
<b>Other assessment materials attached to this Assignment Brief</b>	<i>None</i>