



Mapping the refreshed A Level Psychology specification H569 to the current specification H567

Version 1.0 (October 2023)

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Introduction

We have updated our A Level after listening to teacher feedback and we are confident that updates make our qualification the best option for teachers and students.

We have created this mapping guide so you can easily see what we have changed and what we have kept the same.

This mapping guide

In the tables that follow, you can see:

- component overviews
- how our refreshed components map to the current H567 qualification components that you may already know
- brief comments about the changes we've made and what we are keeping the same, including an overview of the studies we have added/removed
- a summary table of the new content
- a summary table of content we have removed.

Mapping the refreshed specification against the current specification

Component 1

Refreshed qualification Research methods		Current qualific	ation	Comments
		Research method	S	
1.1 Research methods and techniques	Content	1.1 Research methods and techniquesContent		
Experiment	laboratory experiment	Experiment	laboratory experiment	No change
	field experiment		field experiment	
	quasi experiment		quasi experiment	
Observation	structured	Observations	structured	No change
	unstructured		unstructured	
	naturalistic		naturalistic	
	controlled		controlled	
	participant		participant	
	non-participant		non-participant	
	• overt		• overt	
	covert		covert	
Self-report	questionnaire	Self-report	questionnaire	No change
	interviews:		interviews:	
	o structured, semi-		o structured, semi-	
	structured, unstructured		structured, unstructured	

Correlation Case study	 obtaining data for correlational analysis positive correlation negative correlation no correlation when and why a case study method would be used 	Correlation	 obtaining data for correlational analysis positive correlation negative correlation no correlation 	No change Change (addition): In the refreshed qualification students are required to know about the features of a case study but are not required to conduct one as part of their own practical
1.2 Planning and conducting research	Content	1.2 Planning and conducting research	Content	investigations.
Aims and hypotheses and how to formulate	 research aim research question alternative hypotheses null hypotheses one-tailed (directional) hypotheses two-tailed (non-directional) hypotheses 	Aims and hypotheses and how to formulate	 research aim research question null hypotheses alternative hypotheses one-tailed (directional) hypotheses two-tailed (non-directional) hypotheses 	No change
Populations, samples and sampling techniques	 target population and sample random sampling snowball sampling opportunity sampling self-selected sampling 	Populations, samples and sampling techniques	 target population and sample random sampling snowball sampling opportunity sampling self-selected sampling 	No change
Experimental designs	 repeated measures design independent measures design matched participants design 	Experimental designs	 repeated measures design independent measures design matched participants design 	No change

Variables and how they are operationalised	 independent variable (IV) dependent variable (DV) control of extraneous variables (researcher, situational and participant) 	Variables and how they are operationalised	 independent variable (IV) dependent variable (DV) control of extraneous variables 	Change (clarification) : In the refreshed qualification the focus is on the control of three main extraneous variables.
Designing observations	 behavioural categories time sampling event sampling 	Designing observations	 behavioural categories coding frames time sampling event sampling 	Change (removal) : Coding frames is no longer included.
Designing self-reports	 open questions closed questions rating scales: Numerical rating scale, Likert rating scale, Semantic differential rating scale 	Designing self-reports	 open questions closed questions rating scales: Likert rating scale, Semantic differential rating scale 	Change (addition) : The refreshed qualification adds numerical rating scale to clarify which types of rating scales will be assessed in the exam.
1.3 Data recording, analysis and presentation	Content	1.3 Data recording, analysis and presentation	Content	
Raw data	 design of raw data recording tables use of raw data recording tables standard and decimal form significant figures make estimations from data collected 	Raw data	 design of raw data recording tables use of raw data recording tables standard and decimal form significant figures make estimations from data collected 	No change

Levels of data	nominal level dataordinal level datainterval level data	Levels and types of data	nominal level dataordinal level datainterval level data	Change (formatting only) : In the refreshed qualification levels and types of data are split into two separate
Types of data	 quantitative data qualitative data primary data secondary data 		 quantitative data qualitative data primary data secondary data 	categories. Candidates still need to know the <u>same</u> content for both (content wise = no change).
Descriptive statistics	 measures of central tendency mean, median, mode measures of dispersion range, variance, standard deviation ratio 	Descriptive statistics	 measures of central tendency mode, median, mean measures of dispersion variance, range, standard deviation ratio 	Change (formatting only) : In the refreshed qualification descriptive statistics and graphs are split into two separate categories. Candidates still need to know the <u>same</u> content for both (content wise = no change) .
Graphs*	 percentages fractions frequency tables (tally chart) line graphs pie charts bar charts histograms 		 percentages fractions frequency tables (tally chart) line graph pie charts bar charts histograms 	*Students will not be asked to draw graphs/charts with a high degree of precision. For example, when sketching a pie chart, segments would only need to be roughly proportionate
	 scatter diagram 		 scatter diagram 	to calculated percentages.

Inferential statistics	 normal distribution curves skewed distribution curves probability significance levels criteria for using a parametric test criteria for using a specific non-parametric inferential test (Mann-Whitney U test, Wilcoxon Signed Ranks test, Chi-square, Binomial Sign test and Spearman's Rho) using statistical tables of critical values for all five named non-parametric inferential tests write a significance statement including the calculated value, the critical value and significance level calculate Chi-square type 1 errors type 2 errors 	Inferential statistics	 normal distribution curves skewed distribution curves probability significance levels using statistical tables of critical values criteria for using a parametric test criteria for using a specific non-parametric inferential test (Mann-Whitney U test, Wilcoxon Signed Ranks test, Chi-square, Binomial Sign test and Spearman's Rho) understand the use of specific non-parametric inferential tests (MannWhitney U test, Wilcoxon Signed Ranks test, Chi-square, Binomial Sign test and Spearman's Rho) type 1 errors type 2 errors symbols: symbols: =, <, <<, >>, 	Change (removal): The refreshed specification does not require candidate's understanding of how to use specific non-parametric inferential statistical tests (in terms of calculations) except for Chi-Square. Therefore, candidates will be only required to calculate Chi-Square. Change (clarification): the refreshed specification clarifies that candidates have to be able to write a significance statement including the calculated value, the critical value and significance level for any of the inferential stats tests. Change (addition): The following
	 symbols: =, <, <<, >>, >, ∞, ~, ≥, ≤ 		>, ∝, ~	symbols were added: \geq , and \leq .

Methodological issues• representativeness• generalisability• reliability: • internal, external, inter- rater, test-retest, split-half• validity: • internal, face, construct, concurrent, predictive, external, population, ecological• demand characteristics• social desirability• researcher/observer bias• researcher/observer effect(s)• ethical issues, including the British Psychological Society's Code of Ethics and Conduct: • Respect – informed consent, right to withdraw, confidentiality• Responsibility – protection of participant, debrief • Integrity – deception		 representativeness generalisability reliability: Internal, External, Inter-rater, Test-retest, Split-half validity: Internal, Face, Construct, Concurrent, Criterion, External, Population, Ecological demand characteristics social desirability researcher/observer bias researcher/observer effect(s) ethical considerations, including the British Psychological Society's Code of Ethics and Conduct: Respect – informed consent, right to withdraw, confidentiality Competence Responsibility – protection of participant, debrief Integrity – deception 	Change (removal/addition): criterion validity will no longer be assessed. Predictive validity is a new addition.
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1.4 Report writing	Content	1.4 Report writing	Content	
Sections and sub- sections of a practical report	 abstract introduction method (design, sample, materials/ apparatus, procedure) results discussion references appendices 	Sections and sub- sections of a practical report	 abstract introduction method (design, sample, materials/apparatus, procedure) results discussion references appendices 	No change
Citing academic references	a familiarity with citing academic research using the Harvard system of referencing, e.g. Milgram, S. (1963) Behavioral study of obedience. Journal of Abnormal and Social Psychology, 67, (4), 371–378	Citing academic references	a familiarity with citing academic research using the Harvard system of referencing, e.g. Milgram, S. (1963) Behavioral study of obedience. Journal of Abnormal and Social Psychology, 67, (4), 371–378	No change
Peer review	appreciate the role of the psychological community in validating new knowledge and ensuring integrity through the process of peer review	Peer review	appreciate the role of the psychological community in validating new knowledge and ensuring integrity through the process of peer review	No change

1.5 Practical investigations	Content	1.5 Practical activities	Content	Change (wording): candidates will now be assessed on their practical investigations.
	Students should have undertaken the following practical investigations and be prepared to be assessed on them individually: • experiment • observation • self-report		 Students should have experience of the following practical activities: self-report observation experiment correlation 	Change (wording): The refreshed specification now clarifies that each student needs to undertake four different practical investigations. The word 'experience' may have been ambiguous, and some students may have interpreted it as taking part in those pieces of research rather than
	correlation			carrying them out.

1.6 Science in psychology		1.6 How science works		Change (wording).
	Students should understand how		Students should understand	Change (removal): Contribution
	society makes decisions about		how society makes decisions	of psychology to the success of
	scientific issues and should be		about scientific issues and how	the economy and society has been
	aware of the nature and principles		psychology contributes to the	removed from this subsection of the
	of scientific enquiry through		success of the economy and	specification.
	knowledge and understanding of the following concepts:		society	Change (removal) : The following
	• the study of cause-and-effect		Students should be aware of the	features of science have been removed
	falsification		nature and principles of scientific enquiry through knowledge and	from the refreshed qualification: induction and deduction.
	replicability		understanding of the following	
	objectivity		concepts:	
	hypothesis testing		• the study of cause-and-effect	
	• manipulation of variables		falsification	
	• control and standardisation		replicability	
	• quantifiable measurements		objectivity	
			induction	
			deduction	
			hypothesis testing	
			• manipulation of variables	
			• control and standardisation	
			• quantifiable measurements	

Component 2

Refreshed qualification	Current qualification	Comments
Core studies in Psychology	Psychological themes through core studies	Change (wording): title of Component 2 changed due to the removal of key themes.
Section A: Core studies	Section A: Core studies	 Main changes: Change (removal): Candidates have to be familiar with 15 core studies rather than 20. Within each area, students are required to examine three core studies (not four). Change (removal): Candidates no longer have to compare the studies in relation to the key themes - these have been removed from refreshed specification. Studies are no longer divided into contemporary or classic.
		 Change (addition): The refreshed specification broadly specifies topics that should be focused on within each study. Change (clarification): The refreshed specification makes it clear that students will need to refer to topics from Component 01 when analysing and evaluating core studies. Students should also be able to comment on the contribution of core studies to an understanding of individual, social and cultural diversity.

Area	Refreshed qual	ification	Current qualification			Comments
	Study	Торіс	Key theme	Classic	Contemporary	
Social	Milgram	Obedience to authority	Responses to people in authority	Milgram (1963)	Bocchiaro et al. (2012)	Change (removal) : Bocchiaro will no longer be assessed.
	Piliavin et al.	Helping behaviour	Responses to	Piliavin et al.	Levine et al. (2001)	Please also refer to the specification itself to see the main changes detailed.
	Levine	Cross-cultural altruism	people in need	(1969)		itsen to see the main changes actaired.
Cognitive	Loftus and Palmer	Eyewitness testimony	Memory	Loftus and Palmer (1974)	Grant et al. (1998)	Change (removal) : Moray will no longer be assessed.
	Grant et al.	Context- dependent memory	Attention	Moray (1959)	Simons and Chabris (1999)	Please also refer to the specification itself to see the main changes detailed.
	Simons & Chabris	Visual inattention				
Developmental	Bandura et al.	Transmission of aggression	External influences on children's behaviour	Bandura et al. (1961)	Chaney et al. (2004)	Change (removal) : Kohlberg will no longer be assessed. Please also refer to the specification
	Chaney et al.	Adherence to medical regimes	Moral development	Kohlberg (1968)	Lee et al. (1997)	itself to see the main changes detailed.
	Lee et al.	Lying and truth telling				
Biological	Sperry	Lateralisation of function in the brain	Regions of the brain	Sperry (1968)	Casey et al. (2011)	Change (removal) : Blakemore and Cooper will no longer be assessed.
	Casey et al.	Delayed gratification	Brain plasticity	Blakemore and Cooper (1970)	Maguire et al. (2000)	Please also refer to the specification itself to see the main changes detailed.
	Maguire et al.	Brain plasticity				

	Study	Торіс	Key theme	Classic	Contemporary	
Individual differences	Freud	Phobias	Understanding disorders	Freud (1909)	Baron-Cohen et al. (1997)	 Change (removal): Gould and Hancock will no longer be assessed. Change (addition): Van Leeuwen will now be assessed on core studies paper rather than in Child Psychology. Please also refer to the specification itself to see the main changes detailed.
Individual differences	Baron-Cohen et al.	Autism and theory of mind	Measuring differences	Gould (1982)	Hancock et al. (2011)	 Change (removal): Gould and Hancock will no longer be assessed. Change (addition): Van Leeuwen will now be assessed on core studies paper rather than in Child Psychology. Please also refer to the specification itself to see the main changes detailed.
Individual differences	Van Leeuwen et al.	Intelligence				 Change (removal): Gould and Hancock will no longer be assessed. Change (addition): Van Leeuwen will now be assessed on core studies paper rather than in Child Psychology. Please also refer to the specification itself to see the main changes detailed.

Section A: Core studies		Section A: Core studies		
Individual studies	 'Tell the story' of each core study in terms of: aim method design sample materials/apparatus procedure findings/results conclusions how the study relates to the topic how the study could be improved 	Individual studies	 'Tell the story' of each core study in terms of: background method design sample materials/apparatus procedure results conclusions 	 Change (replacement): Candidates are required to understand the aim(s) of the study. Change (addition): Candidates have to be able to examine how the study relates to the topic (as specified on the previous page) and how the study could be improved.
Core studies in their area	 Similarities between studies Differences between studies To what extent do studies contribute to our understanding of: individual diversity social diversity cultural diversity Usefulness of studies 	Core studies in their pairs	 How the two studies are similar How the two studies are different To what extent the contemporary study changes our understanding of the key theme To what extent the contemporary study changes our understanding of individual, social and cultural diversity 	Change : Candidates have to be able to assess similarities and differences between all three studies within their area rather than in their themed pairs (since the key themes were removed). Change (addition) : Candidates need to assess the usefulness of each of the studies within this section.

Methodological issues	 The strengths and weaknesses of the different research methods and techniques The strengths and weaknesses of different types of data Ethical issues Validity Reliability 	Methodological issues	 The strengths and weaknesses of the different research methods and techniques The strengths and weaknesses of different types of data Ethical considerations Validity Reliability 	No change
	Sampling biasEthnocentrism		Sampling biasEthnocentrism	
		Key themes and areas of psychology	 How each core study relates to its key theme How each core study relates to the area of psychology it is placed within 	Change (removal) : Key themes were removed from refreshed specification.

Section B: Areas, perspectives, issues and debates		Section B: Areas, perspectives and debates		Change: Some of the debates from the current specification will be now split into issues and debates.
 Areas Social Cognitive Developmental Biological Individual Differences 	 The defining principles and concepts of each area Research to illustrate each area Strengths and weaknesses of each area Applications of each area How each area is different from and similar to other areas/ perspectives 	 Areas Social Cognitive Developmental Biological Individual Differences 	 The defining principles and concepts of each area Research to illustrate each area Strengths and weaknesses of each area Applications of each area How each area is different from and similar to other areas 	Change (addition): In the refreshed qualification, candidates may be asked to compare areas to perspectives.
PerspectivesBehaviouristPsychodynamic	 The defining principles and concepts of each perspective Research to illustrate each perspective Strengths and weaknesses of each perspective Applications of each perspective How each perspective is different from and similar to the other perspective/areas 	PerspectivesBehaviouristPsychodynamic	 The defining principles and concepts of each perspectiv Research to illustrate each perspective Strengths and weaknesses of each perspective Applications of each perspective How each perspective is different from and similar to the other perspective 	Change (addition): In the refreshed qualification, candidates may be asked to compare perspectives to areas.

 Issues Ethical issues Conducting socially sensitive research Usefulness of research 	 The defining principles and concepts of each issue Research to illustrate the different issues Strengths and weaknesses related to the different issues 	 Debates Nature/nurture Freewill/determinism Reductionism/holism Individual/situational explanations Usefulness of research Ethical considerations 	 The defining principles and concepts of each debate Different positions within each debate Research to illustrate different positions within each debate 	
 Debates Nature/nurture Freewill/determinism Reductionism/holism Individual/situational explanations Psychology as a science 	 The defining principles and concepts of each debate Different positions within each debate Research to illustrate different positions within each debate Strengths and weaknesses of the different positions within each debate 	 Conducting socially sensitive research Psychology as a science 	 Applications of different positions within each debate How each debate is different from and similar to other debates 	

Section C: Practical applications		Section C: Practical applications		
The practical applications of psychology	 Identify and apply the psychological content in the source Make evidence-based suggestions in relation to the source Consider the strengths and weaknesses of the suggestion(s) made 	The practical applications of psychology	 Recognise the psychological content in the source Make evidence-based suggestions in relation to the source Consider the strengths and weaknesses of the suggestion(s) they themselves are making 	Change (addition) : Candidates will have to identify <u>and</u> apply the psychological content instead of just recognising it (as per wording of the current specification).

Component 3

Refreshed qualific	ation	Current qualificati	on	Comments
Applied Psychology		Applied Psychology		Main changes: Change (addition): Crime will also be compulsory (alongside mental health). Change (addition/removal): compulsory units will have four topics each, whereas optional unit will have three topics to learn (instead of current six).
 Issues Ethical issues Conducting socially sensitive research Usefulness of research Validity Reliability Sampling bias Debates Nature/nurture Freewill/ determinism Reductionism/ holism Individual/ situational explanations Psychology as a science 	 Describe concepts, theories and studies as specified below Discuss and apply methodological issues and debates in psychology to the background and key studies Explain and exemplify the background in each topic Apply the background and key studies to novel situations. Evaluate the contribution the key studies have made to the topic 	 Nature/nurture Freewill/ determinism Reductionism/ holism Individual/ situational explanations Usefulness of research Ethical considerations Conducting socially sensitive research Psychology as a science Ethnocentrism Validity Reliability Sampling bias 	 Description of concepts, theories and studies specified by the indicative content Application of methodological issues and debates in psychology Recognition of the contribution the key research has made to the topic Application of the background, key research and application to novel situations with which psychologists might be concerned 	 Change (removal): Ethnocentrism will no longer be assessed in Component 3. Change (addition): Candidates will now have to evaluate the contribution the key studies have made to the topic rather than simply to recognise it. Change (addition): Candidates will now have to explain and exemplify the background in each topic. Change (addition): Candidates will have to be able to suggest possible improvements to key studies. Change (removal): Candidates will no longer be asked to consider ways in which different areas of psychology can inform our understanding of applied psychology. Nor will they have to explore social, moral or spiritual issues. Change (clarification): Candidates will have to explain how compulsory units contribute to the success of the economy and society.

 Evaluate the contribution the key studies have made to the topic Suggest possible improvements to key studies Explain how psychology contributes to an understanding of individual, social and cultural diversity Explain how research into mental health and criminal psychology contribute to the success of the economy and society 	 Consideration of ways in which different areas of psychology can inform our understanding of applied psychology Exploration of social, moral, cultural and spiritual issues where applicable Recognition of how the key research contributes to an understanding of individual, social and cultural diversity Recognition of how society makes decisions about scientific issues and how psychology contributes to the success of the economy and society

Section A: Mental Health		Section A: Issues	in Mental Health	Main change: 4 compulsory topics to be assessed within this unit instead of 3.
What is mental health?	Background:Three historical views of mentalillness: humoural, supernatural andhospital movementFour definitions of abnormality:deviation from social norms, failureto function adequately, statisticalinfrequency, and deviation from idealmental healthCategorising mental disorders usingthe ICD and DSM, including culturalbiases in diagnosis	The historical context of mental health	Background: Historical views of mental illness Defining abnormality Categorising mental disorders	Change (clarification) : Each section of the background is narrowed down in terms of what each candidate should know.
	Key research: Neighbors et al. (2003) Racial differences in DSM diagnosis using a semi-structured instrument: the importance of clinical judgment in the diagnosis of African Americans		Key research: Rosenhan (1973) On being sane in insane places	Change (replacement) : Rosenhan's study will no longer be assessed in Component 3. It will be replaced with Neighbors et al.
	Application: Using definitions of abnormality to assess mental illness Using the ICD and DSM to diagnose depression, phobias and schizophrenia		Application: Characteristics of an affective disorder, a psychotic disorder and an anxiety disorder	Change (clarification) : Applications in the refreshed specification are more precise to avoid confusion among teachers, students and examiners alike. Disorders are specified and so are the ways of diagnosis and assessment.

The medical model	Background:	The historical	Background:	No change
	 Medical explanations of general mental illness: Biochemical explanation Genetic explanation Brain abnormality 	context of mental health	 The biochemical explanation of mental illness The genetic explanation of mental illness Brain abnormality as an explanation of mental illness 	
	Key research: Gottesman et al. (2010) Mental disorders in offspring with two psychiatrically ill parents		Key research: Gottesman et al. (2010) Disorders in offspring with two psychiatrically ill parents	No change
	Application: The use of drug treatment for one specific disorder (depression, phobias or schizophrenia)		Application: Biological treatment of one specific disorder	Change (clarification) : Precise application – drug treatment. This can only be applied to one of the three disorders identified on the specification.
Alternatives to the medical model	 Background: Non-medical explanations of general mental illness: Behaviourist explanation Cognitive explanation Psychodynamic explanation 		 Background: The behaviourist explanation of mental illness The cognitive explanation of mental illness One from: the humanistic explanation of mental illness the psychodynamic explanation of mental illness the cognitive neuroscience explanation of mental illness 	Change : <u>Psychodynamic</u> is now a <u>compulsory</u> explanation to learn. Humanistic and cognitive neuroscience explanations are no longer an option on the refreshed specification.

	Key research:	Key research:	Change (replacement): Szasz'
	Watson and Raynor (1920)	Szasz (2011) The myth of mental	study will no longer be assessed in
	Conditioned emotional reactions	illness: 50 years later	Component 3. It will be replaced with Watson and Raynor .
	Application:The use of CBT as a treatment for depression or schizophreniaThe use of systematic desensitisation as a treatment for phobias	Application: Non-biological treatment of one specific disorder	Change : Precise applications linked to specific disorders to avoid any confusions as to what will be creditworthy in the exam.
Modern approaches to mental health	Background: The roles of psychologists and psychiatrists in diagnosing and treating mental illness The role of technology in supporting mental health The promotion of mental wellbeing Key research: Fulmer et al. (2018) Using psychological artificial intelligence (Tess) to relieve symptoms of depression and anxiety: randomized controlled trial Application: The use of artificial intelligence (Al) technology to support mental wellbeing		Change (addition): New topic added to reflect recent changes in mental health field.

Section B: Criminal Psychology

Section B: Criminal Psychology		Section B: Criminal Psychology		Change: Section B – Criminal Psychology is also compulsory . 4 topics will be assessed.
Turning to crime	Background:One biological explanation of criminal behaviourOne social explanation of criminal behaviourOne cognitive explanation of criminal behaviour	What makes a criminal? (Biological)	Background: Physiological and non physiological explanations of criminal behaviour	Change (clarification) : Three explanations of criminal behaviour (from different areas of psychology) will be assessed.
	Key research: Raine et al. (1997) Brain abnormalities in murderers indicated by positron emission tomography		Key research: Raine et al. (1997) Brain abnormalities in murderers indicated by positron emission tomography	No change
	Application:The use of zero-tolerance policing to prevent crimeThe use of anger management to prevent violent crime		Application: At least one biological strategy for preventing criminal behaviour	Change (removal/addition) : Application strategies required are now specified in each topic of applied psychology.

Building a case	Background:Emotional context in the processing of forensic evidenceCognitive biases in the processing of forensic evidenceBiases involved when working for the prosecution or defence in the processing of forensic evidence	The collection and processing of forensic evidence (Biological)		
	Key research:		Key research:	No change
	Hall and Player (2008)		Hall and Player (2008)	
	Application: How ACE-V can be used to reduce bias in the processing of forensic evidence		Application: At least one strategy for reducing bias in the collection and processing of forensic evidence	Change (clarification) : One specific application to be covered as named on the refreshed specification
In the courtroom	 Background: How juries can be persuaded by: Characteristics of witnesses and defendants (attractiveness, confidence and ethnicity) Inadmissible evidence Pre-trial publicity 	Psychology and the courtroom (Cognitive)	Background: How juries can be persuaded by the characteristics of witnesses and defendants	Change (clarification/addition): Candidates have to focus on three different characteristics of defendants and witnesses. They also have to consider the role of inadmissible evidence and pre-trial publicity
	Key research: Dixon et al. (2002)		Key research: Dixon et al. (2002)	No change
	Application:		Application:	Change (clarification): Two specific
	The use of expert witnesses to reduce external influences on jury decision- making How the order of testimony in the courtroom can influence jury decision-making		At least one strategy to influence jury decision making	applications to be covered as named on the refreshed specification

Managing	Background:	Effect of	Background:	Change (clarification): Three specific
offenders	Imprisonment as a response to criminal behaviour	imprisonment (Social)	Punishment and reform as responses to criminal behaviour	responses to criminal behaviour to be covered.
	Non-custodial punishment as a response to criminal behaviour			
	Rehabilitation as a response to criminal behaviour			
	Key research:		Key research:	No change
	Haney, Banks and Zimbardo (1973) A study of prisoners and guards in a simulated prison		Haney et al. (1973) Study of prisoners and guards in a simulated prison	
	Application:		Application:	Change (clarification): One specific
	The use of restorative justice to reduce reoffending		At least one strategy for reducing reoffending	application to be covered as named on the refreshed specification.
		Crime prevention	Background:	Change: Zero tolerance policy is now
		(Social)	How the features of neighbourhoods	assessed in topic 1 – turning to crime. Change (removal): Topic 5 (with the exception of zero tolerance) will no
			and a zero tolerance policy can influence crime	
			Key research:	longer be assessed.
			Wilson and Kelling (1982) The police and neighbourhood safety: Broken windows	
			Application:	
			At least one strategy for crime prevention	

Collection of evidence (Cognitive)	Background: Collection and use of evidence from witnesses and suspects	Change (removal) : Topic 3 will no longer be assessed.
	Key research: Memon, A. and Higham, P. A. (1999) A review of the cognitive interview. Psychology, Crime and Law. 5, (1–2), 177–196 Application: At least one strategy for police interviews	

Section C: Child Psychology

Section C – Option 1 Child Psychology		Section B – Option 1 Child Psychology		Change: Child Psychology is now in Section C Options.
Pre-adult brain development	Background: How brain development impacts risk- taking behaviour	Pre-adult brain development	Background: Brain development and the impact of this on risk taking behaviour	No change
	Key research: Barkley-Levenson and Galván (2014) Neural representation of expected value in the adolescent brain		Key research: Barkley-Levenson and Galván (2014) Neural representation of expected value in the adolescent brain	No change
	Application: Two strategies to reduce risk-taking behaviours Understanding how research in this topic can be undertaken		Application: At least one strategy to reduce risk taking behaviours using knowledge of brain development	 Change (addition): Two strategies required instead of one. Change (addition): Candidates have to understand how research could be undertaken within each optional topic.

Perceptual	Background:	Perceptual	Background:	No change
development	Perceptual development in children and animals	development	Perceptual development in children and how this can be studied in babies and animals	
	Key research:		Key research:	No change
	Gibson and Walk (1960)		Gibson and Walk (1960)	
	The 'Visual Cliff'		The 'Visual Cliff'	
	Application:		Application:	Change (addition): Two strategies
	Two strategies to develop perception		At least one play strategy to develop	required instead of one.
	in young children		perception in young children	Change (addition): Candidates have
	Understanding how research in this			to understand how research could be
	topic can be undertaken			undertaken within each optional topic.
The development	Background:	Development of	Background:	Change (removal): Candidates do not need to focus on the impact of failure to develop attachments.
of attachment	The development of attachment in	attachment (Social)	The development of attachment in	
	babies	_	babies and the impact of failure to develop attachments	
	Key research:		Key research:	No change
	Ainsworth and Bell (1970)		Ainsworth and Bell (1970)	-
	Attachment, exploration and		Attachment, exploration and	
	separation: Illustrated by the		separation: Illustrated by the	
	behaviour of one-year-olds in a		behaviour of one-year-olds in a	
	strange situation		strange situation	
	Application:		Application:	Change (addition): Two strategies
	Two strategies to develop an		At least one strategy to develop an	required instead of one.
	attachment friendly environment		attachment friendly environment	Change (addition): Candidates have
	Understanding of how research in this			to understand how research could be
	topic can be undertaken			undertaken within each optional topic.

Cognitive development and education (Cognitive)	Background:Cognitive development in children and the impact of this on educationKey research:Wood et al. (1976) The role of tutoring in problem solvingApplication:At least one cognitive strategy to improve revision or learning	Change (removal): Topic 1, 4 and 6 will no longer be assessed in Applied Psychology
Impact of advertising on children (Social)	Background:The influence of television advertising on children and the stereotyping in such advertisingKey research:Johnson and Young (2002) Gendered voices in children's advertisingApplication:At least one strategy to reduce impact of advertising which is aimed at children	
Intelligence (Biological)	Background:What psychologists mean by intelligence and what biological factors could affect intelligenceKey research:Van Leeuwen et al. (2008) A twin- family study of general IQApplication: 	

Section C – Option 2 Environmental Psychology		Section B – Option 2 Environmental Psychology		Change: Environmenal Pscychology is now in Section C Options
Biological rhythms	Background: How disruption to biological rhythms affects behaviour	Biological rhythms	Background: Biological rhythms and the impact of their disruption on our behaviour	No change
	Key research: Czeisler et al. (1982) Rotating shift work schedules that disrupt sleep are improved by applying circadian principles		Key research: Czeisler et al. (1982) Rotating shift work schedules that disrupt sleep are improved by applying circadian principles	No change
	Application: Two strategies for reducing the effects of shift work Understanding of how research in this topic can be undertaken		Application: At least one strategy for reducing effects of jetlag or shift work	 Change (addition): Two strategies required instead of one – with focus on shift work. Change (addition): Candidates have to understand how research could be undertaken within each optional topic.

32

Recycling and other conservation behaviours	Background: The factors which influence the tendency to conserve or recycle	Recycling and other conservation behaviours	Background: Conservation behaviours and the factors which influence the tendency to conserve or recycle	Change (removal): Conservation behaviours are not explicitly listed on the refreshed specification.
	Key research: Lord (1994) Motivating recycling behaviour: A quasi-experimental investigation of message and source strategies		Key research: Lord (1994) Motivating recycling behaviour: A quasi-experimental investigation of message and source strategies	No change.
	Application: Two strategies to increase recycling Understanding of how research in this topic can be undertaken		Application: At least one technique used to increase recycling or other conservation behaviour	 Change (addition): Two strategies required instead of one with focus on recycling. Change (addition): Candidates have to understand how research could be undertaken within each optional topic.

Psychological	Background:	Psychological	Background:	No change
effects of the built environment	The impact of the built environment and urban renewal on our wellbeing	effects of built environment Ergonomics – human factors (Cognitive)	The impact of the built environment and urban renewal on our wellbeing	
	Key research: Ulrich (1984)		Key research: Ulrich (1984)	No change
	View through a window may influence recovery from surgery		View through a window may influence recovery from surgery	
	Application: Two examples of environmental design used to improve health and wellbeing Understanding of how research in this topic can be undertaken		Application: At least one example of environmental design used to improve health/wellbeing	 Change (addition): Two strategies required instead of one. Change (addition): Candidates have to understand how research could be undertaken within each optional topic.
			Background: Cognitive overload and the impact of observation in the workplace environment Key research: Drews and Doig (2014) Evaluation	Change (removal): Topic 1, 4 and 6 will no longer be assessed in Applied Psychology
			of a configural vital sign display for intensive care unit nurses Application: At least one workplace design based on ergonomic research	

nal space	Background: Territory and personal space in the workplace
	Key research: Wells (2000) Office clutter or meaningful personal displays: The role of office personalization in employee and organisational well- being
	Application: At least one office design strategy based on research into territory or personal space
onment	Background: Environmental stressors and their impact on our biological responses
	Key research: Black and Black (2007) Aircraft noise exposure and resident's stress and hypertension
	Application: At least one strategy for managing environmental stress

Section C: Sport and exercise psychology

Section C – Opt	Section C – Option 3 Sport and exercise Psychology		ion 4 Sport and Exercise Psychology	Change: Sport and Exercise Psychology is now in Section C Options.
Exercise and mental health	Background: Benefits of exercise to mental health	Exercise and mental health	Background: Benefits of exercise to mental health	No change
	Key research: Lewis et al. (2014) Mood changes following social dance sessions in people with Parkinson's Disease		Key research: Lewis et al. (2014) Mood changes following social dance sessions in people with Parkinson's Disease	No change
	Application: Two exercise strategies to improve mental health Understanding of how research in this topic can be undertaken		Application: At least one exercise strategy to improve mental health	 Change (addition): Two strategies required instead of one. Change (addition): Candidates have to understand how research could be undertaken within each optional topic.
Motivation	Background: How self-efficacy and sports confidence (including imagery and sports orientation) affects motivation	Motivation	Background: Self-efficacy and sports confidence, including imagery and sports orientation	No change
	Key research: Munroe-Chandler et al. (2008) Playing with confidence: The relationship between imagery use and self-confidence and self-efficacy in youth soccer players		Key research: Munroe-Chandler et al. (2008) Playing with confidence: The relationship between imagery use and self-confidence and self-efficacy in youth soccer players	No change
	Application: Two strategies for motivating athletes Understanding of how research in this topic can be undertaken		Application: At least one strategy for motivating athletes	 Change (addition): Two strategies required instead of one. Change (addition): Candidates have to understand how research could be undertaken within each optional topic.

Audience effects	Background:	Audience effects	Background:	No change
	How an audience can facilitate or		How an audience can facilitate or	
	inhibit sports performance		inhibit sports performance; home	
			advantage	
	Key research:		Key research:	No change
	Wunderlich et al. (2021)		Zajonc et al. (1969)	
	How does spectator presence affect football?		Social enhancement and impairment of performance in the cockroach	
	Application:		Application:	Change (addition): Two strategies
	Two strategies for increasing		At least one strategy for training for	required instead of one.
	performance in spectator sports		and playing spectator sports	Change (addition): Candidates have
	Understanding of how research in this			to understand how research could be
	topic can be undertaken			undertaken within each optional topic.
		Personality	Background:	Change (removal): Topic 1, 4 and 5
		(Cognitive)	Personality, its measurement and its	will no longer be assessed in Applied
			relationship to sport	Psychology.
			Key research:	
			Kroll and Crenshaw (1970)	
			Multivariate personality profile	
			analysis of four athletic groups	
			Application:	
			At least one strategy for using	
			knowledge of personality to improve	
			sports performance	

Performing with others (Social)	Background: Teams, coaching and leadership	Change (removal): Topic 1, 4 and 5 will no longer be assessed in Applied Psychology.
	Key research: Smith et al. (1979) Coach effectiveness training: a cognitive-behavioural approach to enhancing relationship skills in youth sports coaches	
	Application: At least one strategy for improving team performance	
Arousal and anxiety (Biological)	Background: Optimising arousal, controlling anxiety and measuring anxiety in sport	
	Key research: Fazey and Hardy (1988) The inverted-U hypothesis: A catastrophe for sport psychology	
	Application: At least one technique for managing arousal and anxiety in sport	

Content new to our refreshed qualification (H569)

Component 1		
1.1 Research methods and techniques	Case study – when and why a case study would be used	
1.2 Planning and conducting research	Numerical scale	
Designing self-report		
1.3. Data recording, analysis and presentation	The following symbols were added: \geq , \leq	
Inferential statistics		
1.3. Data recording, analysis and presentation	Predictive validity	
Methodological issues		
Component 2		
Section A: Core Studies	Van Leeuwen et al. (2008) A twin-family study of general IQ	
Section A: Core Studies	Key topic – see specification	
Section A: Core studies – Individual studies	Aim of the study	
Section A: Core studies – Individual studies	Examine how the study relates to the topic (see page 11) and how the study could be improved.	
Section B: Core studies – Areas/perspectives	Compare areas to perspectives	
Section B: Core studies – Debates/issues	Strengths and weaknesses of debates/issues	
Component 3		
Mental health	Key research: Neighbors et al. (2003)	
What is mental health?	Racial differences in DSM diagnosis using a semi-structured instrument: the importance of clinical judgment in the diagnosis of African Americans	
Mental health - Medical model	Drug treatment is now compulsory	

Component 3		
Mental health	Psychodynamic explanation is now compulsory	
Alternatives to the medical model	Key research: Watson and Raynor (1920)	
	Conditioned emotional reactions	
	CBT and systematic desensitisation are now compulsory	
Mental health	The roles of psychologists and psychiatrists in diagnosing and treating mental illness	
Modern approached to mental health	The role of technology in supporting mental health	
	The promotion of mental wellbeing	
	Key research: Fulmer et al. (2018)	
	Using psychological artificial intelligence (Tess) to relieve symptoms of depression and anxiety: randomized controlled trial	
Criminal Psychology	The use of zero-tolerance policing to prevent crime	
Turning to crime	The use of anger management to prevent violent crime	
Criminal Psychology - Building a case	ACE-V	
Criminal Psychology	Inadmissible evidence	
In the courtroom	Pre-trial publicity	
	Expert witness	
	Order of testimony	
Criminal psychology - Managing offenders	Restorative justice	
Sport Psychology – Audience effects	Wunderlich et al. (2021) How does spectator presence affect football?	

Current content not in our refreshed qualification (H569)

Component 1		
1.2 Planning and conducting research	Coding frames	
Designing observations		
1.3. Data recording, analysis and presentation	Understanding of how to use Mann-Whitney U test, Wilcoxon Signed Ranks test, Chi-Binomial Sign test and Spearman's Rho	
1.3. Data recording, analysis and presentation	Criterion validity	
Methodological issues		
1.6. Science in psychology	Induction and deduction	
	Contribution of psychology to the success of the economy and society has been removed from this subsection of the specification	
Component 2		
Section A: Core studies	Key themes	
	Contemporary vs classic study	
	6 studies: Bocchiaro, Moray, Kohlberg, Blakemore and Cooper, Gould and Hancock	
Section A: Core studies – individual studies	Background to the study	
Section B: Areas, perspectives, issues and debates	Applications of different positions within each debate	
	How each debate is different from and similar to other debates	
Component 3		
Applied psychology: debates/issues	Ethnocentrism	
	Consideration of ways in which different areas of psychology can inform our understanding of applied psychology	
	Exploration of social, moral, cultural and spiritual issues where applicable	

Component 3		
Mental health	Rosenhan (1973) On being sane in insane places	
	Humanistic and neuroscience explanation	
	Szasz (2011) The myth of mental illness: 50 years later	
Criminal Psychology	Topic 5 - Crime prevention (with the exception of zero tolerance policy)	
	Topic 3 - Collection of evidence	
Child Psychology	The impact of failure to develop attachments	
	Topic 1 – Intelligence	
	Topic 4 – Cognitive development and education	
	Topic 6 – Impact of advertising on children	
Environmental psychology	Topic 1 – Stressors in the environment	
	Topic 4 – Ergonomics – human factors	
	Topic 6 – Territory and personal space	
Sport and Exercise psychology – Audience effects	Home advantage	
	Zajonc et al. (1969) Social enhancement and impairment of performance in the cockroach	
Sport and Exercise psychology	Topic 1 – Arousal and anxiety	
	Topic 4 – Personality	
	Topic 5 – Performing with others	

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