

Appendix A – Year 10 Curriculum 19/20

Subject	Type of qualification	Qualification number	Awarding body	Title of course	Link to specification and course information	Duration of course	Number of modules/units of study	Type of Assessment
Specialisms - Technical subjects								
Engineering	VRQ - Vocational Related Qualification	6006867X	EAL	EAL Level 2 First Certificate in Engineering Technology	https://eal.org.uk/images/EAL-Level-2-First-Certificate-in-Engineering-Technology-Specification-Issue-3-0716.pdf	Delivered across year 10 and 11	3 Mandatory 1 Optional chosen by the UTC	A combination of on screen multiple choice and centre marked practical and theory assessments
Computing	Level 2 Certificate	60313110	OCR	OCR Level 1/2 Cambridge National Certificate in Information Technologies	https://www.ocr.org.uk/qualifications/cambridge-nationals/information-technologies-level-1-2-1808/	Delivered across year 10 and 11	4 Units	1 Exam, 3 internally assessed pieces of coursework
Option Subject								
Computer Science	GCSE	60183019	AQA	GCSE Computer Science	https://filestore.aqa.org.uk/resources/computing/specifications/AQA-8520-SP-2016.PDF	Delivered across year 10 and 11	Seven units all compulsory	Two terminal exams plus a Programming project task
Business	V Cert - Technical Award	60329555	NCFE	NCFE Level 1/2 Technical Award in Business and Enterprise	https://www.qualhub.co.uk/media/7942/11-2-1a-business-and-enterprise-603-2955-5-qualification-specification-v20.pdf	Delivered across year 10 and 11	2 Modules both mandatory	Module 1 is and externally assessed, written examination that is externally marked Module 2 is and internally assessed synoptic assessment that is externally quality assured
3d Design; Product Design	GCSE	60180882	AQA	GCSE Art & Design: 3D Design	https://www.aqa.org.uk/subjects/art-and-design/gcse/art-and-design-8201-8206	Delivered across year 10 and 11	Two components both compulsory.	Component 1 is set by the UTC and is internally assessed portfolio work. Component 2 is set by the exam board and comprises of an extended project and a 10 hour practical examination, also internally assessed. Both Components are externally moderated.
History	GCSE	60180924	Edexcel	History GCSE	https://qualifications.pearson.com/en/qualifications/edexcel-gcse/history-2016.html	Delivered across year 10 and 11	Four units, each has multiple options for study selected by UTC.	Three terminal examinations
Geography	GCSE	60181345	Edexcel	Geography GCSE	https://qualifications.pearson.com/en/qualifications/edexcel-gcse/geography-a-2016.html	Delivered across year 10 and 11	Three components all compulsory. Two options within Component 1 and 2. Component 3 study dependant on field study option. Options selected by UTC	Three terminal examinations
Core subjects								
English Literature	GCSE	60144476	AQA	English Literature GCSE	https://www.aqa.org.uk/subjects/english/gcse/english-literature-8702	Delivered across year 10 and 11	Five units all compulsory. Texts selected by UTC	Two terminal examinations
English Language	GCSE	60142923	AQA	English Language GCSE	https://www.aqa.org.uk/subjects/english/gcse/english-language-8700	Delivered across year 10 and 11	Five Units all compulsory.	Two terminal examinations plus a speaking and listening presentation
Mathematics	GCSE	60147003	Edexcel	Level 1/Level 2 GCSE (9-1) in Mathematics (1MA1)	https://qualifications.pearson.com/content/dam/pdf/GCSE/mathematics/2015/specification-and-sample-assessment/gcse-maths-2015-specification.pdf	Delivered across year 10 and 11	Six content headings, all compulsory <ul style="list-style-type: none"> • Number • Algebra • Ratio, proportion and rates of change • Geometry and measures • Probability • Statistics 	Three terminal examinations for each Foundation and Higher tiers
Physics	GCSE	60187517	AQA	GCSE Physics	https://www.aqa.org.uk/subjects/science/gcse/physics-8463	Delivered across year 10 and 11	Study the four topics	End of topic tests and end of Yr 10 exam
Chemistry	GCSE	60187578	AQA	GCSE Chemistry	https://www.aqa.org.uk/subjects/science/gcse/chemistry-8462	Delivered across year 10 and 11	Study the five topics	End of topic tests and end of Yr 10 exam
Biology	GCSE	60187529	AQA	GCSE Biology	https://www.aqa.org.uk/subjects/science/gcse/biology-8461	Delivered across year 10 and 11	Study the three topics	End of topic tests and end of Yr 10 exam

Appendix B – Year 11 Curriculum 19/20

Subject	Type of qualification	Qualification number	Awarding body	Title of course	Link to specification and course information	Duration of course	Number of modules/units of study	Type of Assessment
Specialisms - Technical subjects								
Engineering	VRQ - Vocational Related Qualification	6006867X	EAL	EAL Level 2 First Certificate in Engineering Technology	https://eal.org.uk/images/EAL-Level-2-First-Certificate-in-Engineering-Technology-Specification-Issue-3-0716.pdf	Delivered across year 10 and 11	3 Mandatory 1 Optional chosen by the UTC	A combination of on screen multiple choice and centre marked practical and theory assessments
Computing	Level 2 Certificate	60070432	OCR	OCR Level 2 Certificate in Creative iMedia	https://www.ocr.org.uk/qualifications/cambidge-nationals/creative-imedia-level-1-2-award-certificate-807-817/	Delivered across year 10 and 11	4 Units	1 Exam, 3 internally assessed pieces of coursework
Computing	Level 2 Certificate	60313110	OCR	OCR Level 1/2 Cambridge National Certificate in Information Technologies	https://www.ocr.org.uk/qualifications/cambidge-nationals/information-technologies-level-1-2-808/	Delivered across year 10 and 11	4 Units	1 Exam, 3 internally assessed pieces of coursework
Option Subject								
Computer Science	GCSE	60183019	AQA	GCSE Computer Science	https://filestore.aqa.org.uk/resources/computing/specifications/AQA-8520-SP-2016.PDF	Delivered across year 10 and 11	Seven units all compulsory	Two terminal exams plus a Programming project task
Business	V Cert - Technical Award	60329555	NCFE	NCFE Level 1/2 Technical Award in Business and Enterprise	https://www.qualhub.co.uk/media/7942/1-2-ta-business-and-enterprise-603-2955-5-qualification-specification-v20.pdf	Delivered across year 10 and 11	2 Modules both mandatory	Module 1 is and externally assessed, written examination that is externally marked Module 2 is and internally assessed synoptic assessment that is externally quality assured
3d Design, Product Design	GCSE	60180882	AQA	GCSE Art & Design: 3D Design	https://www.aqa.org.uk/subjects/art-and-design/gcse/art-and-design-8201-8206	Delivered across year 10 and 11	Two components both compulsory.	Component 1 is set by the UTC and is internally assessed portfolio work. Component 2 is set by the exam board and comprises of an extended project and a 10 hour practical examination, also internally assessed. Both Components are externally moderated.
History	GCSE	60180924	Edexcel	History GCSE	https://qualifications.pearson.com/en/qualifications/edexcel-gcse/history-2016.html	Delivered across year 10 and 11	Four units, each has multiple options for study selected by UTC.	Three terminal examinations
Geography	GCSE	60181345	Edexcel	Geography GCSE	https://qualifications.pearson.com/en/qualifications/edexcel-gcse/geography-a-2016.html	Delivered across year 10 and 11	Three components all compulsory. Two options within Component 1 and 2. Component 3 study dependant on field study option. Options selected by UTC	Three terminal examinations
Core subjects								
English Literature	GCSE	60144476	AQA	English Literature GCSE	https://www.aqa.org.uk/subjects/english/gcse/english-literature-8702	Delivered across year 10 and 11	Five units all compulsory. Texts selected by UTC	Two terminal examinations
English Language	GCSE	60142923	AQA	English Language GCSE	https://www.aqa.org.uk/subjects/english/gcse/english-language-8700	Delivered across year 10 and 11	Five Units all compulsory.	Two terminal examinations plus a speaking and listening presentation
Mathematics	GCSE	60147003	Edexcel	Level 1/Level 2 GCSE (9-1) in Mathematics (1MA1)	https://qualifications.pearson.com/content/dam/pdf/GCSE/mathematics/2015/specification-and-sample-assessment/gcse-maths-2015-specification.pdf	Delivered across year 10 and 11	Six content headings, all compulsory <ul style="list-style-type: none"> • Number • Algebra • Ratio, proportion and rates of change • Geometry and measures • Probability • Statistics 	Three terminal examinations for each Foundation and Higher tiers
Physics	GCSE	60187517	AQA	GCSE Physics	https://www.aqa.org.uk/subjects/science/gcse/physics-8463	Delivered across year 10 and 11	Study the four topics	2 Terminal Examinations
Chemistry	GCSE	60187578	AQA	GCSE Chemistry	https://www.aqa.org.uk/subjects/science/gcse/chemistry-8462	Delivered across year 10 and 11	Study the five topics	2 Terminal Examinations
Biology	GCSE	60187529	AQA	GCSE Biology	https://www.aqa.org.uk/subjects/science/gcse/biology-8461	Delivered across year 10 and 11	Study the three topics	2 Terminal Examinations

Appendix C – Year 12 Curriculum 19/20

Subject	Type of qualification	Qualification number	Awarding body	Title of course	Link to specification and course information	Duration of course	Number of modules/units of study	Type of Assessment
Specialisms - Technical Subjects								
Engineering - Single BTEC (1 A level Equivalent)	Applied General	60175849	Pearson /Edexcel	BTEC Extended Certificate in Engineering	https://qualifications.pearson.com/content/dam/pdf/BTEC/National/Engineering/2016/specification-and-sample-assessments/SPEC-BTEC-NAT-ENG-ExtCert.pdf	Delivered across year 12 and 13	Total units: 4, 3 Mandatory Units plus 1 Optional Unit	2 Externally assessed units, 6 Internally assessed assignments across 2 units
Engineering - Triple BTEC (3 A level Equivalent)	Tech Level	60175886	Pearson /Edexcel	BTEC Extended Diploma in Engineering	https://qualifications.pearson.com/content/dam/pdf/BTEC/National/Engineering/2016/specification-and-sample-assessments/SPEC-BTEC-NAT-ENG-ExtDip.pdf	Delivered across year 12 and 13	Total Units: 15, 7 Mandatory units plus 8 Optional units	3 Externally Assessed units, 36 internally assessed assignments across 12 units
Computing - Single BTEC (1 A level Equivalent)	Applied General	60173415	Pearson /Edexcel	BTEC Extended Certificate in Computing	https://qualifications.pearson.com/content/dam/pdf/BTEC/National/Computing/2016/specification-and-sample-assessments/9781446937907_BTEC_Nat_ExtCert_COMP_SPEC_1920C.pdf	Delivered across year 12 and 13	Total units: 4, 3 Mandatory Units plus 1 Optional Unit	2 examinations, 4 internally assessed assignments
Computing - Triple BTEC (3 A level Equivalent)	Applied General	60173427	Pearson /Edexcel	BTEC Extended Diploma in Computing	https://qualifications.pearson.com/content/dam/pdf/BTEC/National/Computing/2016/specification-and-sample-assessments/9781446937921_BTEC_Nat_ExtDip_COMP_SPEC_1920C.pdf	Delivered across year 12 and 13	Total units: 13, 7 Mandatory Units plus 6 Optional Units	4 examinations, 22 internally assessed assignments
Applied Science - Single BTEC (1 A level Equivalent)	Applied General	60174965	Pearson /Edexcel	BTEC Extended Certificate in Applied Science	https://qualifications.pearson.com/en/qualifications/btec-nationals/applied-science-2016.html	Delivered across year 12 and 13	Total units: 4, 3 Mandatory Units plus 1 Optional Unit	2 Externally assessed units, 8 Internally assessed assignments across 2 units
A Levels								
Mathematics	A Level	6031333X	Edexcel	Level 3 Advanced GCE in Mathematics	https://qualifications.pearson.com/content/dam/pdf/AS20/Level/Mathematics/2017/specification-and-sample-assessment/a-level-3-mathematics-specification.pdf	Delivered across year 12 and 13	All compulsory. Ten content headings for Pure • Topic 1 – Proof • Topic 2 – Algebra and functions • Topic 3 – Coordinate geometry in the (x, y) plane • Topic 4 – Sequences and series • Topic 5 – Trigonometry • Topic 6 – Exponentials and logarithms • Topic 7 – Differentiation • Topic 8 – Integration • Topic 9 – Numerical methods • Topic 10 – Vectors. Five content headings for Statistics • Topic 1 – Statistical sampling • Topic 2 – Data presentation and interpretation • Topic 3 – Probability • Topic 4 – Statistical distributions • Topic 5 – Statistical hypothesis testing. Four content headings for Mechanics • Topic 6 – Quantities and units in mechanics • Topic 7 – Kinematics • Topic 8 – Forces and Newton's laws • Topic 9 – Moments. All compulsory.	Three terminal examinations
Further Mathematics	A Level	6031364X	OCR/MEI	Level 3 Advanced GCE in Further Mathematics	https://www.ocr.org.uk/qualifications/as-and-a-level/further-mathematics/a-level-3-maths-from-2017/	Delivered across year 12 and 13	Compulsory part (50%) - Matrices, Vectors, Complex Numbers, Roots of Polynomials, Series, Proof, Differential Equations, Polar Coordinates, Hyperbolic Functions, Further Calculus and Maclaurin Series. Options (50%) - Students are currently taught Modelling with Algorithms (Algorithms, graphs, Networks and Linear Programming) and Mechanics minor (Modelling Friction, Centre of Mass, Dimensional Analysis, Work Energy & Power, Moments and Momentum) in year 12. In the past year 13 students have been offered options from: - Numerical Methods (Root Finding, Estimating Integrals, Estimating Differentials, Approximating Functions by Polynomials, Spreadsheet Modelling and Rates of Convergence). - Statistics Minor (Poisson Distribution, Chi Squared testing, Bivariate Data and Discrete Random Variables) - Mechanics Major (Circular Motion, Oscillations, Simple Harmonic Motion, Modelling with DEs, Further Centre of Mass and Oblique Impacts of objects) - Extra Pure (Group Theory, Further Matrices, Recurrence Relations and Multivariable Calculus) Students need only choose 3 options (including Modelling with Algorithms and Mechanics Minor) for the A-Level in Further Mathematics but if a student does more than 3 then the lowest scoring options won't count towards the qualification.	At least three final examinations (depending on options chosen)
Core Level 3 Mathematics	Equivalent to AS Level	60147830	OCR/MEI	Level 3 Certificate in Quantitative Reasoning	https://www.ocr.org.uk/images/173575-specification-accredited-quantitative-reasoning-mei-h866.pdf	Delivered across year 12 and 13	Eleven content headings, all compulsory. • Modelling • Statistics • Finance • Working with exponentials • Working with graphs and gradients • Geometry and measures • Risk • Estimation • Problem solving • Communicating solutions • Use of technology	Two terminal examinations
Chemistry	A Level	6015731/8	AQA	A Level Chemistry	https://www.aqa.org.uk/subjects/science/as-and-a-level/chemistry-7404-7405	Delivered across year 12 and 13	Yr 1 topics of the course	End of topic tests and two PPE, Required assessed practicals
Physics	A Level	50072584/3	OCR	A Level Physics A	https://ocr.org.uk/qualifications/as-a-level-gce/physics-a-1158-n558/	Delivered across year 12 and 13	Yr 1 topics of the course	End of topic tests and two PPE, Required assessed practicals
Biology	A Level	60146254	AQA	A Level Biology	https://www.aqa.org.uk/subjects/science/as-and-a-level/biology-7401-7402	Delivered across year 12 and 13	Yr 1 topics of the course	End of topic tests and two PPE, Required assessed practicals
Computer Science	A Level	60145699	AQA	Computer Science A Level	https://filestore.aqa.org.uk/resources/computing/specialist-jms/AQA-7516-7517-SB-2015.PDF	Delivered across year 12 and 13	13 Units, plus one NEA	Two terminal examinations plus an NEA
Business	A Level	60143368	AQA	Business A Level	https://www.aqa.org.uk/subjects/business/as-and-a-level/business-7311-7312	Delivered across year 12 and 13	6 Units	Two terminal examinations
English	A Level	60153271		English Literature A Level	https://www.aqa.org.uk/subjects/english/as-and-a-level/english-literature-a-7311-7312	Delivered across year 12 and 13	Nine Units including one NEA. Texts selected by UTC	Two terminal examinations plus an NEA
3d Design; Architecture	A Level	60144567	AQA	A Level Art & Design: 3D Design	https://www.aqa.org.uk/subjects/art-and-design/as-and-a-level/art-and-design	Delivered across Year 12 and 13	Two components both compulsory.	Component 1 is set by the UTC and is internally assessed extended project including a written element. Component 2 is set by the exam board and comprises of an extended project and a 15 hour practical examination, also internally assessed. Both Components are externally moderated.
Extended Project Qualification	Equivalent to AS Level	5002372X	Edexcel	Extended Project Qualification	https://qualifications.pearson.com/en/qualifications/edexcel/project-qualification/level-3.html	Delivered either over one year, 18 months or two year. flexible submission	Choice from four pathways.	Coursework assessment - Independent study
Additional Subjects								
English Language Resit	GCSE	60142923	AQA	English Language GCSE	https://www.aqa.org.uk/subjects/english/gcse/english-language-8700	Delivered across year 12	Five Units all compulsory.	Two terminal examinations plus a speaking and listening presentation
Mathematics	GCSE	60147003	Edexcel	Level 1/Level 2 GCSE (9-1) in Mathematics (1MA1)	https://qualifications.pearson.com/content/dam/pdf/GCSE/Mathematics/2015/specification-and-sample-assessment/gcse-maths-2015-specification.pdf	Delivered across year 12	Six content headings, all compulsory. • Number • Algebra • Ratio, proportion and rates of change • Geometry and measures • Probability • Statistics	Three terminal examinations for each Foundation and Higher tiers

Appendix D – Year 13 Curriculum 19/20

Subject	Type of qualification	Qualification number	Awarding body	Title of course	Link to specification and course information	Duration of course	Number of modules/units of study	Type of Assessment
Specialisms - Technical subjects								
Engineering - Single BTEC (1 A level Equivalent)	Applied General	60175849	Pearson /Edexcel	BTEC Extended Certificate in Engineering	https://qualifications.pearson.com/content/dam/pdf/BTEC-National/Engineering/2016/specification-and-sample-assessments/SPEC-BTEC-NAT-ENG-ExtCert.pdf	Delivered across year 12 and 13	Total units: 4, 3 Mandatory Units plus 1 Optional Unit	2 Externally assessed units, 6 internally assessed assignments across 2 units
Engineering - Triple BTEC (3 A level Equivalent)	Tech Level	60175886	Pearson /Edexcel	BTEC Extended Diploma in Engineering	https://qualifications.pearson.com/content/dam/pdf/BTEC-National/Engineering/2016/specification-and-sample-assessments/SPEC-BTEC-NAT-ENG-ExtDip.pdf	Delivered across year 12 and 13	Total Units: 15, 7 Mandatory units plus 8 Optional units	3 Externally Assessed units, 36 internally assessed assignments across 12 units
Computing - Single BTEC (1 A level Equivalent)	Applied General	60173415	Pearson /Edexcel	BTEC Extended Certificate in Computing	https://qualifications.pearson.com/content/dam/pdf/BTEC-National/Computing/2016/specification-and-sample-assessments/9781446937907_BTEC_Nat_ExtCert_COMP_SPEC_1920C.pdf	Delivered across year 12 and 13	Total units: 4, 3 Mandatory Units plus 1 Optional Unit	2 examinations, 4 internally assessed assignments
Computing - Triple BTEC (3 A level Equivalent)	Applied General	60173427	Pearson /Edexcel	BTEC Extended Diploma in Computing	https://qualifications.pearson.com/content/dam/pdf/BTEC-National/Computing/2016/specification-and-sample-assessments/9781446937921_BTEC_Nat_ExtDip_COMP_SPE_1920C.pdf	Delivered across year 12 and 13	Total units: 13, 7 Mandatory Units plus 6 Optional Units	4 examinations, 22 internally assessed assignments
Applied Science - Single BTEC (1 A level Equivalent)	Applied General	60174365	Pearson /Edexcel	BTEC Extended Certificate in Applied Science	https://qualifications.pearson.com/content/dam/pdf/BTEC-National/Applied-Science/2016/html	Delivered across year 12 and 13	Total units: 4, 3 Mandatory Units plus 1 Optional Unit	2 Externally assessed units, 8 internally assessed assignments across 2 units
A Levels								
Mathematics	A Level	6031333X	Edexcel	Level 3 Advanced GCE in Mathematics	https://qualifications.pearson.com/content/dam/pdf/A-Level/Mathematics/2017/specification-and-sample-assessment/a-level-3-mathematics-specification.pdf	Delivered across year 12 and 13	All compulsory. Ten content headings for Pure ● Topic 1 – Proof ● Topic 2 – Algebra and functions ● Topic 3 – Coordinate geometry in the (x, y) plane ● Topic 4 – Sequences and series ● Topic 5 – Trigonometry ● Topic 6 – Exponentials and logarithms ● Topic 7 – Differentiation ● Topic 8 – Integration ● Topic 9 – Numerical methods ● Topic 10 – Vectors. Five content headings for Statistics ● Topic 1 – Statistical sampling ● Topic 2 – Data presentation and interpretation ● Topic 3 – Probability ● Topic 4 – Statistical distributions ● Topic 5 – Statistical hypothesis testing. Four content headings for Mechanics ● Topic 6 – Quantities and units in mechanics ● Topic 7 – Kinematics ● Topic 8 – Forces and Newton's laws ● Topic 9 – Moments. All compulsory	Three terminal examinations
Further Mathematics	A Level	6031364X	OCR/MEI	Level 3 Advanced GCE in Further Mathematics	https://www.ocr.org.uk/qualifications/as-and-a-level/further-mathematics-b-mei-h635-h645-from-2017/	Delivered across year 12 and 13	Compulsory part (50%) - Matrices, Vectors, Complex Numbers, Roots of Polynomials, Series, Proof, Differential Equations, Polar Coordinates, Hyperbolic Functions, Further Calculus and Maclaurin Series. Options (50%) - Students are currently taught Modelling with Algorithms (Algorithms, graphs, Networks and Linear Programming) and Mechanics minor (Modelling Friction, Centre of Mass, Dimensional Analysis, Work Energy & Power, Moments and Momentum) in year 12. In the past year 13 students have been offered options from: - Numerical Methods (Root Finding, Estimating Integrals, Estimating Differentials, Approximating Functions by Polynomials, Spreadsheet Modelling and Rates of Convergence). - Statistics Minor (Poisson Distribution, Chi Squared testing, Bivariate Data and Discrete Random Variables) - Mechanics Major (Circular Motion, Oscillations, Simple Harmonic Motion, Modelling with DEs, Further Centre of Mass and Oblique Impacts of objects) - Extra Pure (Group Theory, Further Matrices, Recurrence Relations and Multivariable Calculus) Students need only choose 3 options (including Modelling with Algorithms and Mechanics Minor) for the A-Level in Further Mathematics but if a student does more than 3 then the lowest scoring options won't count towards the qualification.	At least three final examinations (depending on options chosen)
Core Level 3 Mathematics	Equivalent to AS Level	60147830	OCR/MEI	Level 3 Certificate in Quantitative Reasoning	https://www.ocr.org.uk/images/173575-specification-credited-quantitative-reasoning-mei-h866.pdf	Delivered across year 12 and 13	Eleven content headings, all compulsory. ● Statistics ● Finance ● Working with exponentials ● Working with graphs and gradients ● Geometry and measures ● Risk ● Estimation ● Problem solving ● Communicating solutions ● Use of technology ● Modelling	Two terminal examinations
Chemistry	A Level	6015731/8	AQA	A Level Chemistry	https://www.aqa.org.uk/subjects/science/as-and-a-level/chemistry/7409-7409	Delivered across year 12 and 13	Yr 1 topics of the course	3 Terminal Examinations
Physics	A Level	500/2584/3	OCR	A Level Physics A	https://ocr.org.uk/qualifications/as-a-level-gce/physics-a-j458-j558/	Delivered across year 12 and 13	Yr 1 topics of the course	3 Terminal Examinations
Biology	A Level	60146254	AQA	A Level Biology	https://www.aqa.org.uk/subjects/science/as-and-a-level/biology/7401-7402	Delivered across year 12 and 13	Yr 1 topics of the course	3 Terminal Examinations
Computer Science	A Level	60145699	AQA	Computer Science A Level	https://filestore.aqa.org.uk/resources/computing/specification/QDA-7516-7517-sp-2015.pdf	Delivered across year 12 and 13	13 Units, plus one NEA	Two terminal examinations plus an NEA
Business	A Level	60143368	AQA	Business A Level	https://www.aqa.org.uk/subjects/business/as-and-a-level/business/7131-7132	Delivered across year 12 and 13	6 Units	Two terminal examinations
English	A Level	60153271	AQA	English Literature A Level	https://www.aqa.org.uk/subjects/english/as-and-a-level/english-literature-a-7711-7712	Delivered across year 12 and 13	Nine Units including one NEA. Texts selected by UTC	Two terminal examinations plus an NEA
3d Design; Architecture	A Level	60144567	AQA	A Level Art & Design: 3D Design	https://www.aqa.org.uk/subjects/art-and-design/as-and-a-level/art-and-design	Delivered across Year 12 and 13	Two components both compulsory.	Component 1 is set by the UTC and is internally assessed extended project including a written element. Component 2 is set by the exam board and comprises of an extended project and a 15 hour practical examination, also internally assessed. Both Components are externally moderated.
Extended Project Qualification	Equivalent to AS Level	5002372X	Edexcel	Extended Project Qualification	https://qualifications.pearson.com/en/qualifications/edexcel-project-qualification/level-3.html	Delivered either over one year, 18 months or two year, flexible submission	Choice from four pathways.	Coursework assessment - Independent study
Additional Subjects								
English Language Resit	GCSE	60142923	AQA	English Language GCSE	https://www.aqa.org.uk/subjects/english/gcse/english-language-8700	Delivered across year 12	Five Units all compulsory.	Two terminal examinations plus a speaking and listening presentation
Mathematics	GCSE	60147003	Edexcel	Level 1/Level 2 GCSE (9-1) in Mathematics (1MA1)	https://qualifications.pearson.com/content/dam/pdf/GCSE/maths/2015/specification-and-sample-assessment/gcse-maths-2015-specification.pdf	Delivered across year 12	Six content headings, all compulsory ● Number ● Algebra ● Ratio, proportion and rates of change ● Geometry and measures ● Probability ● Statistics	Three terminal examinations for each Foundation and Higher tiers

Appendix E – Staff Roles and Departments 19/20

Forename	Surname	Position	Department/Teams
Amy	Sutcliffe	Events Lead	Administration
Andrea	Coronel	Data and Examinations Officer	Administration
Jessica	Bryant	Personal Assistant to Principal	Administration
Julie	Hooper	Reception, Admin and Admissions	Administration
Louis	Turner	Office Manager	Administration
Louisa	Owen	Reception and Admin	Administration
Sua	Abnett	Reception, Admin, LSA and Head of Company	Administration and SEN
Hilary	Lungley	Teacher of Business	Business
Karen	Feakin	Teacher of Business	Business
Leila	Bahrami	Teacher of Computing and BTEC Quality Nominee	Computing
Nitin	Dongare	Teacher of Computing	Computing
Colin	Fox	Teacher of Computing	Computing
David	McArthur	Teacher of Computing	Computing
Monika	Dongare	Teacher of Computing	Computing
Rakhi	Udaniya	Teacher of Computing	Computing
Jamie	Chandler	Teacher of Engineering and Head of Company	Engineering
Mark	Harris	Teacher of Engineering	Engineering
Martin	Thomas	Teacher of Engineering	Engineering
Scott	Tomlinson	Teacher of Engineering	Engineering
Clare	Simmons	Teacher of English and Humanities	English and Humanities
Laroux	Hutchinson	Teacher of English and Humanities and Head of Company	English and Humanities
Michael	Dennedy	Teacher of English and Humanities and Head of Company	English and Humanities
Jonathan	Nicholls	Principal	Leadership Group
Jax	Snipp	Assistant Principal - Behaviour and Attitudes	Leadership Group and Computing
Robert	Bradley	Director of Computing and Professional Qualifications Coordinator	Leadership Group and Computing
David	Court	Director of Engineering	Leadership Group and Engineering
Neil	Pouney	Vice Principal	Leadership Group and Engineering
Tanya	Piek	Assistant Principal - Personal Development	Leadership Group and English

Cimen	Sahin	Executive Director - Raising Standards and Student Outcomes, Director of Maths	leadership Group and Maths
Jennie	Thomson	Assistant Principal - Quality of Education - Implementation	Leadership Group and Science
Stephanie	Mitchell	Executive Director - Careers and Destinations	Leadership Group, Design and Technology, Careers and Destinations
Nicola	Gibson	Director of English and Humanities and UCAS Coordinator	Leadership Group, English and Humanities and Careers and Destinations
Siobhan	Tyson	Executive Director - School to School Support and Professional Development, Director of Science	Leadership Group, Science
Edit	Varga	Teacher of Maths	Maths
Lewis	Hart	Teacher of Maths and KS5 Maths Coordinator	Maths
Phillip Mark	Higginson	Teacher of Maths and KS4 Maths Coordinator	Maths
Stephen	Ng	Teacher of Maths	Maths
Georgios	Aronis	Teacher of Science	Science
Shahram	Sharafi	Teacher of Science	Science
Tariq	Khan	Teacher of Science	Science
Toby	Duffield	Teacher of Science	Science
Georgina	Craven	Director of Special Educational Needs and Teacher of Science	SEN and Science
Janet	Elgar	Engineering, Design and Technology Technician	Student Support
Marta	Bryzankz	Science Technician	Student Support
Catherine	Blackmore	Learning Support Assistant	Student Support - SEN
Charlene	Burge	Learning Support Assistant	Student Support - SEN
Laetitia	Lemoine	Learning Support Assistant	Student Support - SEN
Maria Jane	Sargeant	Learning Support Assistant	Student Support - SEN
Jacqueline	Wynter	Student Welfare Coordinator	Student Support - SEN and Pastoral
Carly	Gale	Teacher of Science and Learning Support Assistant	Student Support -SEN and Science

Appendix F – UTCR Leadership Group Structure 19/20

