

# QATs

Quality Assessment Tasks

**QATs are available in a range of VCE® studies.**

- Accounting
- Australian and Global Politics
- Art / Studio Arts
- Biology
- Business Management
- Chemistry
- Computing
- Economics
- English / EAL / Language
- Food Studies
- Health and Human Development
- History
- Legal Studies
- Mathematics
- Media
- Outdoor and Environmental Studies
- Physical Education
- Physics
- Product Design and Technology
- Psychology

Please visit the QATs web site at [www.qats.com.au](http://www.qats.com.au) for writers' details.

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QATs has made every effort to prepare its resources in accordance with VCAA requirements. No guarantee or warranty is made or implied in this respect. Formal advice on assessment issues should only be obtained from the VCAA.

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**Email** [admin@qats.com.au](mailto:admin@qats.com.au)  
**Postal** PO Box 502, Richmond, VIC 3121

### Email delivery

All QATs are distributed by email – efficiently and rapidly. No post and handling charges are incurred. NOTE: All items are delivered as editable Word files.

### Multiple use

All product comes professionally designed, ready to photocopy, for immediate distribution to students. As many copies as required can be generated by the purchasing school. **Product is for school use only. Not to be used for private tutoring services.**

### Customised Ordering

Order as you need. Simply tick your selections, fill out details and return. Tax invoice supplied on delivery.

### Note

**New 2021** Unit 1 and 3 items will be emailed from Jan. 27, 2021 and Unit 2 and 4 items from May 8. Trial exams from July 19.

QATs (Quality Assessment Tasks) make assessment of performance for VCE **school assessed coursework** (SACs) and **exams** in VCE subjects reliable and accurate.

Assessment tasks:

- are consistent with outcomes, key knowledge and skills, and assessment procedures
- contain clear student instructions
- use stimulating source material
- have **sample solutions and answers** to assist teacher marking
- are fully editable
- are delivered by email
- are high quality resources
- are huge time savers

# QATs

QATs are an initiative of Curriculum Australia.

[www.qats.com.au](http://www.qats.com.au)

# QATs

Quality Assessment Tasks

Your complete VCE®  
**TECHNOLOGY** assessment needs

- **FOOD STUDIES**
- **APPLIED COMPUTING**
- **DATA ANALYTICS**
- **SOFTWARE DEVELOPMENT**
- **PRODUCT DESIGN AND TECHNOLOGY**

- **School-assessed Coursework tasks (SACs) Units 1/2, Units 3/4**
- **Examinations 1/2, 3/4**

**New items in Word**

# 2021

**Your Complete Assessment Needs**

Order form / Tax invoice

ABN 54232369681

Name: \_\_\_\_\_

School/institution: \_\_\_\_\_

Address: \_\_\_\_\_

Postcode: \_\_\_\_\_

Email: \_\_\_\_\_

Phone: \_\_\_\_\_ Mob. Phone: \_\_\_\_\_

Total amount due (transfer from subtotals): \$ \_\_\_\_\_

School cheque (payable to QATs) enclosed OR  School Order Number: \_\_\_\_\_

# VCE FOOD STUDIES, APPLIED COMPUTING, AND PRODUCT DESIGN AND TECHNOLOGY

## UNITS 1 & 2

Item	Unit / Outcome	Code	Task	Price (\$)	Order (✓)
<b>FOOD STUDIES - Ser3 items NEW FOR 2021</b>					
1	Unit 1, Out. 1	Ser3FSU101A	Practical Activities with associated records: ingredients found in earlier cultures <b>NEW</b>	\$ 30.00	
2	Unit 1, Out. 1	Ser3FSU101B	Written report: Historical timeline <b>NEW</b>	\$ 22.00	
3	Unit 1, Out. 2	Ser2FSU102A	Practical Activities with associated records: Indigenous flavours	\$ 30.00	
4	Unit 1, Out. 2	Ser2FSU102B	Practical demonstration: Food Safari - a cultural perspective	\$ 22.00	
5	Unit 1, Out. 1 & 2	Ser3FSU1EA	Unit 1 Examination <b>NEW</b>	\$ 60.00	
6	Unit 2, Out. 1	Ser2FSU201A	Food Industries: Design and development of a new food solution	\$ 22.00	
7	Unit 2, Out. 1	Ser2FSU201B	Your school community: Design and development of a school event	\$ 22.00	
8	Unit 2, Out. 2	Ser2FSU202A	Design and development of a solution to the management of resources at home	\$ 22.00	
9	Unit 2, Out. 2	Ser3FSU202B	Design and development of a solution to a food issue: cultural, ethical or personal preferences <b>NEW</b>	\$ 22.00	
10	Unit 2, Out. 1&2	Ser3FSU2EA	Unit 2 Examination <b>NEW</b>	\$ 60.00	
<b>APPLIED COMPUTING - Published 2020</b>					
11	Unit 1, Out. 1	Ser1APCU101A	Visualisation Folio	\$ 22.00	
12	Unit 1, Out. 2	Ser1APCU102A	Programming Folio	\$ 22.00	
13	Unit 1, Out. 1&2	Ser1APCU1EA	Unit 1 Examination	\$ 60.00	
14	Unit 2, Out. 1	Ser1APCU201A	Case study (or Ser1APCU201B)	\$ 22.00	
15	Unit 2, Out. 1	Ser1APCU201B	Report (or Ser1APCU201A)	\$ 22.00	
16	Unit 2, Out. 2	Ser1APCU202A	Case study	\$ 22.00	
17	Unit 2, Out. 1&2	Ser1APCU2EA	Unit 2 Examination	\$ 60.00	

**SUBTOTAL \$**

Transfer total to order form on reverse panel.  
Prices include GST.

### WRITING PANELS

Both the SAC tasks and examinations are prepared by panels of practising teachers who are highly qualified and experienced. Assessment tasks and examinations undergo an extensive review and evaluation process before being published.



# 2021

## UNITS 3 & 4



Item	Unit / Outcome	Code	Task	Price (\$)	Order (✓)
<b>FOOD STUDIES - ALL ITEMS NEW FOR 2021 (Ser3) EXCEPT Item 23 (Published in 2019)</b>					
18	Unit 3, Out. 1	Ser3FSU301A <b>NEW</b>	Practical activities (x3) and records on functional properties of macronutrients ( <b>with Ser3FSU301B</b> )	\$ 37.50	
19	Unit 3, Out. 1	Ser3FSU301B	Structured questions ( <b>with Ser3FSU301A</b> ) <b>NEW</b>	\$ 25.00	
20	Unit 3, Out. 2	Ser3FSU302A <b>NEW</b>	Practical activities (x3) and records of healthy eating meals for families and children ( <b>with Ser3FSU302B</b> )	\$ 37.50	
21	Unit 3, Out. 2	Ser3FSU302B	Structured questions ( <b>with Ser3FSU302A</b> ) <b>NEW</b>	\$ 25.00	
22	Unit 4, Out. 1	Ser3FSU401A <b>NEW</b>	Practical activities (x3) and records of sustainable/ethical food choices ( <b>with Ser2FSU401A</b> )	\$ 37.50	
23	Unit 4, Out. 1	Ser2FSU401B	Written report ( <b>with Ser3FSU401A</b> )	\$ 25.00	
24	Unit 4, Out. 2	Ser3FSU402A	Practical activities (x3) and records of evaluation of food trends and fads ( <b>with Ser3FSU402B</b> ) <b>NEW</b>	\$ 37.50	
25	Unit 4, Out. 2	Ser3FSU402B	Case Study analysis <b>NEW</b>	\$ 25.00	
26	Units 3 and 4	Ser3FSU34EB	Trial Examination <b>NEW</b>	\$ 70.00	
<b>DATA ANALYTICS - SAC tasks / SAT published 2020. EXAM NEW FOR 2021</b>					
27	Unit 3, Out. 1	Ser1DAU301A	Solution requirements and designs.	\$ 25.00	
28	Unit 3, Out. 2 & Unit 4, Out. 1	Ser1DAU34SATA	SAT Guide: task management advice and templates.	\$ 40.00	
29	Unit 4, Out. 2	Ser1DAU402A	Case study.	\$ 25.00	
30	Units 3 & 4	Ser1DAU34EB	Trial examination <b>NEW</b>	\$ 70.00	
<b>SOFTWARE DEVELOPMENT - SAC tasks / SAT published 2020. EXAM NEW FOR 2021</b>					
31	Unit 3, Out. 1	Ser1SDU301A	Response to teacher-provided solution requirements and designs, create working modules	\$ 25.00	
32	Unit 3, Out. 2 and Unit 4, Out. 1	Ser1SDU34SATA	SAT Guide: task management advice and templates on all aspects of SAT.	\$ 40.00	
33	Unit 4, Out. 2	Ser1SDU402A	Case study with structured questions	\$ 25.00	
34	Units 3 and 4	Ser1SDU34EB	Trial examination <b>NEW</b>	\$ 70.00	
<b>PRODUCT DESIGN AND TECHNOLOGY - SAC tasks pub. 2020, SAT pub. 2018. EXAM NEW FOR 2021</b>					
35	Unit 3, Out. 1	Ser4PDU301A	A structured, annotated design brief	\$ 25.00	
36	Unit 3, Out. 2	Ser4PDU302A	Written report	\$ 25.00	
37	Unit 3, Out. 3 and Unit 4, Out. 2&3	Ser3PDU34SATA	SAT guide: task management advice and templates <b>Note: Published 2018</b>	\$ 35.00	
38	Unit 4, Out. 1	Ser4PDU401A	Test: structured questions Compare, analyse and evaluate similar commercial products	\$ 25.00	
39	Units 3 and 4	Ser4PDU34EB	Trial examination <b>NEW</b>	\$ 70.00	

**SUBTOTAL \$**

Transfer total to order form on reverse panel.  
Prices include GST.