Information, Digital Media and Technology

PROGRESSION GUIDE – ASbA QUALIFICATION
Working Together

The Tasmanian Department of Education is committed to working with Tasmanian businesses to promote and support Australian School-based Apprenticeships (ASbA), which support the engagement, retention, transition and skills development of young people. We understand the contribution this pathway can make towards growing Tasmania’s skills base and increasing the capacity for Tasmanian businesses to meet ever changing skills demands.

The objective for the Department’s ASbA team is to assist businesses to develop and implement workforce development models that enhance the engagement, employment and training opportunities for young people while they are still completing school. We recognise that Australian School-based Apprenticeships and Traineeships provide a valuable contribution to workforce development planning and are a “Smart Way to Learn and Earn” for our students.

A number of Tasmanian school and college students are ready for the opportunity to get a head start in their career. ASbAs provide a meaningful employment and education pathway for these students. It is a way to support students who are enthusiastic and work-ready with an opportunity to combine work and school – completing their education at the same time as undertaking a nationally recognised qualification whilst in paid employment.

ASbAs are a key Workforce Development Strategy — planning today for Tasmania’s future workforce. Let us work with you to take the first step in attracting, developing and retaining your highly skilled future workforce.

Creating a skilled digital workforce with practical skills in the latest computer applications.

### Australian School-based Apprenticeship – Key Phases

<table>
<thead>
<tr>
<th>PHASE 1</th>
<th>PHASE 2</th>
<th>PHASE 3</th>
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<tbody>
<tr>
<td><strong>PRE-EMPLOYMENT</strong></td>
<td><strong>EMPLOYMENT</strong></td>
<td><strong>POST EMPLOYMENT AND TRAINING</strong></td>
</tr>
<tr>
<td><strong>ASbA STUDENT:</strong></td>
<td><strong>DOE ASbA TEAM:</strong></td>
<td>» Progress ASbA into:</td>
</tr>
<tr>
<td>» Preparation of ASbA student to be work ready</td>
<td>» Supports ASbA student</td>
<td>– Part-time Apprenticeship</td>
</tr>
<tr>
<td>» Conversation and information with employee, student, parents/guardians about ASbA</td>
<td>» Supports the business/industry</td>
<td>– Full-time Apprenticeship</td>
</tr>
<tr>
<td>» ASbA student may engage in a work experience/placement at business</td>
<td>» Reviews and monitors ASbA contract and compliance</td>
<td>– Full-time Employment</td>
</tr>
<tr>
<td><strong>EMPLOYER:</strong></td>
<td><strong>SCHOOLS AND COLLEGES:</strong></td>
<td>» Continue with Industry Professional training</td>
</tr>
<tr>
<td>» Apprenticeship Centre engaged</td>
<td>» Work with student on personal learning/transition plan</td>
<td>» Continue with ongoing training</td>
</tr>
<tr>
<td>» Registered Training Organisation selected</td>
<td>» Support ASbA student towards TCE completion</td>
<td>– Certificate IV</td>
</tr>
<tr>
<td>» ASbA qualification selected</td>
<td>» Align courses and subjects that complement ASbA training</td>
<td>– Diploma</td>
</tr>
<tr>
<td>» Sign up ASbA student</td>
<td><strong>EMPLOYER:</strong></td>
<td>» Pathway into University studies</td>
</tr>
<tr>
<td><strong>DOE ASbA TEAM:</strong></td>
<td><strong>SCHOOLS AND COLLEGES:</strong></td>
<td>» Ensures ASbA employment requirements are undertaken</td>
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Information, Digital Media and Technology

Certificate II in Information, Digital Media and Technology is an entry level qualification which gives students an introduction to working in the IT industry. Students will gain practical skills in areas such as computer software, application design and computer hardware maintenance. This certificate is suited to creative students who already possess an interest in technology.

Progression

Progressing to Certificate III in Information, Digital Media and Technology will build upon skills learned in Certificate II, and will introduce students to areas such as networking, workplace operations, web design theory and social media development. Completion of this certificate will develop a highly desirable skill set. This course can lead to roles such as: ICT Customer Support Officer, Computer Systems Technician or Network Support Technician.

Example ASbA Qualification Advancement

<table>
<thead>
<tr>
<th>CERTIFICATE II</th>
<th>CERTIFICATE III</th>
<th>CERTIFICATE IV</th>
<th>DIPLOMA/ASSOCIATE DEGREE</th>
<th>BEYOND</th>
</tr>
</thead>
<tbody>
<tr>
<td>Certificate II in Information, Digital Media and Technology</td>
<td>Certificate III in Information, Digital Media and Technology</td>
<td>Certificate IV in Computer Systems Technology</td>
<td>Diploma of Information Technology Networking</td>
<td>Bachelor of Information and Communication Technology</td>
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Certificate IV in Information Technology
Certificate IV in Information Technology Support

* This is an example of Information, Digital Media and Technology learning pathways a student may choose to follow.

Example Timeline ASbA Model

<table>
<thead>
<tr>
<th>EXAMPLE START</th>
<th>COMMENCING</th>
<th>PROGRESSION</th>
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<tbody>
<tr>
<td>January Year 11</td>
<td>ASbA – 24 months while at school for the completion of Certificate II in Information, Digital Media and Technology</td>
<td>Progress to Certificate III</td>
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</table>

* ASbA students can be in Year 10, 11 or 12 – timeline for completion may vary depending on start date and the above timeline is an example only.
### Example Complementary Subject Selections

**POSSIBLE CHOICES**

- English Foundation 2
- English Applied 2
- English 3
- Electronics Foundation 2
- Electronics 3
- Certificate I in ElectroComms Skills
- General Mathematics Foundation 2
- General Mathematics 3
- Mathematics Methods 3
- Mathematics Methods 4
- Computer Graphics and Design Foundation 2
- Computer Graphics and Design 3
- Information Systems and Digital Technologies 3
- Technical Graphic Foundation 2
- Media Production Foundation 2
- Media Production 3
- Work Readiness 2
- Career and Life Planning 2

* Please note, subject to change, not all subjects and courses are available in all regions, or at all Year 11 and 12 schools and colleges. Check with specific school/college for more details.

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**For more information**

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