

## GUIDE TO ACE CERTIFICATE REQUIREMENTS

You can present your students with the opportunity to earn a Year 10 General or Academic Certificate and a Year 12 General or Academic Certificate. The ACE **Certificate Requirements** sheets outline, which subjects (required and optional) are necessary for certificate achievement.

PACE 1085 is the commencement of certificate requirements. A series of 12 completed PACEs normally constitutes one credit toward graduation. Each certificate requires a specific number of credits. It will take between 2 and 3 years to meet the Year 10 requirements, and a further 2 years to complete Year 12 requirements, depending upon the student's ability and workload.

### **YEAR 10 CONSIDERATIONS** (Students in Years 8, 9 and 10)

When a student commences PACE 1085 in Maths or English, it is necessary to consider expanding from the 5 core subjects (Maths, English, Social Studies, Science, Word Building), and Literature, to include Bible and Elective courses. It would be wise to have the student commence either New Testament Survey or Typing at this point.

**Maths** - Students considering tertiary entrance (certain TAFE courses or University) should choose a course of study which majors in maths. This is because they will sit for the Scholastic Aptitude Test (SAT), 33% of which is a maths test. We recommend that such students choose Algebra I followed by a combination of Geometry and Algebra II. See notes on the Year 12 certificate requirements.

Business Maths is helpful for those who wish to delay Algebra I until they are more mature. It is also a helpful subject for students entering the workforce or TAFE courses after graduation.

General Business is a subject, which is mainly a reading subject. There are no mathematical calculations required of the student in this subject. It is a useful overview of business principles, and may be chosen in the elective category for a Year 10 certificate.

Students with low mathematical aptitude can gain a Year 10 **General** Certificate by choosing Maths Overview followed by Business Maths or General Business.

**Social Studies** - Complete World Geography or World History, then complete Australian History.

**Core Subjects** - For a Year 10 **Academic** Certificate, students are required to complete 2 courses in each core subject, plus an additional course in two of the following:

Maths, English, Social Studies, Science.

For example, a student considering a future in maths/science/technical areas would be advised to complete extra Maths and Science courses. Students considering the humanities field may choose English and Social Studies as extra credits. Algebra I is compulsory for a Year 10 Academic Certificate.

## **YEAR 12 CONSIDERATIONS** (Students in years 11 and 12)

**Maths** - The single maths credit required is a minimum. We recommend that extra maths courses be taken by students anticipating further study at the tertiary level. They ought to choose advanced mathematical subjects for the following reasons:

1. Tertiary prerequisite knowledge. Some university courses assume that a student has prior learning in that subject area before commencing the course.
2. SAT. One third of the SAT is a maths test. It is used to determine whether a student is able to achieve at a tertiary institution or not.

**English** - Students who anticipate humanities studies at tertiary level may wish to include one of these:

- English 1121 - 1132 (American Literature),
- English 1133 - 1144 (British Literature) or
- English Composition II (1-10).

choices as their English course and the other as an elective.

**Social Studies** - Please refer to the Scope and Sequence for a description of each course. Some are explained in the High School Electives and some are in the College (Senior Secondary) Electives section of the curriculum Scope and Sequence.

**Science** - Students anticipating technical studies at the tertiary level should choose Chemistry and Physics.

### **General Considerations**

It is important that your student does not just meet the minimum certificate requirements but aspires to gaining maximum preparation for his/her life's calling.

It is advisable to choose the more academic subjects, which will provide more options for your student upon graduation. However, if your student has difficulties, contact an ACHS academic advisor for further advice.

Please do not underestimate the student's ability or the education you are providing. Bring your child to his/her potential. Home-educated graduates have in the past shown themselves to be successful in the tertiary, business and industrial spheres. Your child can succeed in God's plan in life.



## A.C.E. AUSTRALIAN YEAR 10 GENERAL CERTIFICATE REQUIREMENTS

CREDITS	NON-PACE SUBJECTS	CREDIT VALUE	MODULES COMPLETED	MODULES TO BE COMPLETED
	- Local School/TAFE/University Course ( <b>see note 3</b> )	( )		
	<i>Music:</i> (AMEB/TCL Certificates) Practical – 1 Credit for each grade beginning at Grade 3; Theory - 1 Credit for each grade beginning at Grade 2.	(1) (1)		
	<i>Online Language Elective: (see note 4)</i> - Rosetta Stone Language Software or Online	(1)		
<b>TOTAL CREDITS</b>				

**15 Credits**

A TOTAL OF 15 CREDITS ARE REQUIRED FOR THE A.C.E. YEAR 10 GENERAL CERTIFICATE

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**Notes**

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1. These requirements assume a basic achievement of PACE 1084. No PACE work below 1084 will be accepted for credit towards the A.C.E. Year 10 General Certificate.
2. All compulsory subjects are listed in **Bold Type**.
3. Substitution of courses and credit for other courses completed, i.e. TAFE Course and courses under local supervision, will be considered. Ask the ACHS for further information and an application form before commencing the course.
4. For a full list of languages covered by the Rosetta Stone Online Language course please see their website or the Scope and Sequence. Online subscription available through ACHS, otherwise software can be purchased outright directly from Rosetta Stone.
5. Students who require a more rigorous, challenging and time consuming certificate can elect to work towards an ACE Australian Year 10 *Academic* Certificate. This certificate requires the student to complete 17 credits in total with at least 10 being in the four core subject areas. Please contact ACHS for the Year 10 Academic Guide to Certificate Requirements if you would like to pursue this option.



## A.C.E. AUSTRALIAN YEAR 10 ACADEMIC CERTIFICATE REQUIREMENTS

CREDITS	SUBJECTS	CREDIT VALUE	PACEs COMPLETED	PACEs TO BE COMPLETED
	- Living Languages French	(1)	_____	_____
	- Living Languages German	(1)	_____	_____
	- Living Languages Italian	(1)	_____	_____
	- Living Languages Russian	(1)	_____	_____
	- Living Languages Spanish	(1)	_____	_____
	- Living Languages Japanese	(1)	_____	_____
	- Music (1-6)	(½)	_____	_____
	- Health (1-6)	(½)	_____	_____
	- Nutrition Science (1-6)	(½)	_____	_____
	- Senior Literature (I & II combined)	(½)	_____	_____
	- Creative Communication Skills (1-6)	(½)	_____	_____
	- Speech (1-6)	(½)	_____	_____
	- Any other ACE course (Contact ACHS for details)	( )	_____	_____
	_____	( )	_____	_____
	- Local School/TAFE/University Course ( <b>see note 4</b> )	( )	_____	_____
	_____	( )	_____	_____
	<i>Music: (2 Credits maximum) (AMEB/TCL Certificates)</i>			
	Practical – 1 Credit for each grade beginning at Grade 3;	(1)	_____	_____
	Theory - 1 Credit for each grade beginning at Grade 2.	(1)	_____	_____
	_____			
	<i>Online Language Elective: (see note 6)</i>			
	- Rosetta Stone Online Language Course	(1)	_____	_____
	_____	(1)	_____	_____
	<b>TOTAL CREDITS</b> _____			

**17 Credits**  
CERTIFICATE.

A TOTAL OF 17 CREDITS ARE REQUIRED FOR THE A.C.E. YEAR 10 ACADEMIC

### Notes

1. These requirements assume a basic achievement of PACE 1084. No PACE work below 1084 will be accepted for credit towards the A.C.E. Year 10 Academic Certificate.
2. All compulsory subjects are listed in **Bold Type**.
3. 12 PACes equal one credit except for A.C.E. College PACes where 10 PACes equal 1 credit.
4. Substitution of courses and credit for other courses completed, i.e. TAFE Course and courses under local supervision, will be considered. Ask ACHS for further information and an application form before commencing the course.
5. Students who wish to complete the Senior Maths Course I Year 11 & 12, complete the following PACes as preparation after completing Algebra I (1097-1108): Geometry – 109-1114, 1117-1119 & Algebra II – 1126, 1129, 1130. This course earns one credit titled “Senior Maths Prep.”
6. For a full list of languages covered by the Rosetta Stone Online Language course please see their website. All online courses are ordered by contacting ACHS.

# A.C.E. AUSTRALIAN YEAR 12 GENERAL CERTIFICATE REQUIREMENTS (Pre-requisite - Year 10)

Office Use Only	Teacher A	Teacher B	PDF made	Grad Level Recorded	Letter Sent
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NAME \_\_\_\_\_ CUSTOMER CODE \_\_\_\_\_ DATE \_\_\_\_\_

Students will need to complete a minimum of 12 credits. At least 6 credits need to be chosen from Part A. The number of credits required in each subject is noted next to the subject name. Students must complete sufficient credits from Part B to give them a minimum of at least 12 credits overall. Keyboard Skills is required unless it has been credited on a previous certificate. Courses already accredited to a previous certificate cannot be included on this one.

## Part A – Complete at least 6 Credits

SUBJECTS		CREDIT VALUE	PACES COMPLETED	PACES TO BE COMPLETED
<b><u>MATHS</u></b>	<b>1 Credit Required</b>			
	- Algebra I (1097-1108)	(1)	_____	_____
	- Business Maths (1-12)	(1)	_____	_____
	- Geometry (1109-1120) Pre-req. Algebra I	(1)	_____	_____
	- Algebra II (1121-1132) Pre-req. Algebra I	(1)	_____	_____
	- SAT Maths Preparation * <b>see note 7</b>	(1)	_____	_____
	- Senior Maths Preparation * <b>see note 8</b>	(1)	_____	_____
	- Senior Maths I (1-11) * <b>see note 9</b>	(1)	_____	_____
	- Senior Maths II (12-22)	(1)	_____	_____
	- Multi-strand Maths * <b>see note 6</b>	(1)	_____	_____
	- Maths Review * <b>see note 4</b>	(1)	_____	_____
<b><u>ENGLISH</u></b>	<b>1 Credit Required</b>			
	- English Review * <b>see note 5</b>	(1)	_____	_____
	- <b>English (1109-1120)</b>	(1)	_____	_____
	- English (1121-1132)	(1)	_____	_____
	- English (1133-1144)	(1)	_____	_____
	- English Composition I (1-10)	(1)	_____	_____
	- English Composition II (1-10)	(1)	_____	_____
	<i>(English 1109-1120 is compulsory unless previously completed)</i>			
<b><u>SOCIAL STUDIES</u></b>	<b>1 Credit Required</b>			
	- Australian History (1-12)	(1)	_____	_____
	- Collectivism (133-138)	(1)	_____	_____
	- Economics (133, 134, 140, 143, 1-6)	(1)	_____	_____
	- History of Civilisation I (1-10)	(1)	_____	_____
	- History of Civilisation II (11-20)	(1)	_____	_____
	- World Geography (1097-1108)	(1)	_____	_____
	- World History (97-108)	(1)	_____	_____
	- New Testament Church History (121-132)	(1)	_____	_____
	- Christian Counselling (1-10)	(1)	_____	_____
	- American History (1121-1132)	(1)	_____	_____
	- Senior Modern History I (1-10)	(1)	_____	_____
	- Senior Modern History II (11-20)	(1)	_____	_____
<b><u>SCIENCE</u></b>	<b>1 credit required</b>			
	- Biology (1097-1108)	(1)	_____	_____
	- Physical Science (1109-1120) Pre-req. Algebra I	(1)	_____	_____
	- Chemistry (1121-1132)	(1)	_____	_____
	- Physics (1133-1144)	(1)	_____	_____
	- The Bible and Science (1-10)	(1)	_____	_____
	- Nutrition Science (1-6)	(½)	_____	_____
	- Health (1-6)	(½)	_____	_____
<b><u>BIBLE</u></b>	<b>2 credits required</b>			
	- <b>New Testament Survey (97-108)*</b>	(1)	_____	_____
	- <b>Old Testament Survey (109-120)*</b>	(1)	_____	_____
	- New Testament Church History (121-132)	(1)	_____	_____
	- Life of Christ (133-144)	(1)	_____	_____
	- Christian Growth (133-138)	(½)	_____	_____
	- Christian Counselling (1-10)	(1)	_____	_____
	- Missions (1-6)	(½)	_____	_____
	- Successful Living (1-12)	(1)	_____	_____
	- Bible Story Telling (1-12)	(1)	_____	_____

**Total Credits Part A** \_\_\_\_\_

**\*NOTE: New Testament Survey and Old Testament Survey are compulsory unless previously completed.**

If these subjects have previously been accredited, select 2 other Bible subjects.

# A.C.E. AUSTRALIAN YEAR 12 GENERAL CERTIFICATE REQUIREMENTS (Pre-requisite - Year 10)

## Part B – complete sufficient credits to make a total of at least 12

SUBJECTS	CREDIT VALUE	PACES COMPLETED	PACES TO BE COMPLETED
<b><u>KEYBOARD SKILLS</u></b>			
- Typing Tutor (35wpm - 98% accuracy) <i>(Keyboard Skills compulsory unless previously credited on a Year 10 Certificate)</i>	(1)	_____	_____
<b><u>GENERAL SUBJECTS</u></b>			
- Accounting (121-132)	(1)	_____	_____
- Senior Literature I & II Combined (5 PACEs)	(½)	_____	_____
- Creative Communications Skills (1-6)	(½)	_____	_____
- Word Building (1085-1096)	(1)	_____	_____
- Etymology (1097-1108)	(1)	_____	_____
- Advanced Art (97-108)	(1)	_____	_____
- General Business (97-108)	(1)	_____	_____
- New Testament Greek (121-132)	(1)	_____	_____
- Music (1-6)	(½)	_____	_____
- Spanish (1-12)	(1)	_____	_____
- Speech (1-6)	(½)	_____	_____
- Any other ACE course (Contact ACHS for details)	( )	_____	_____
- Rosetta Stone Languages (½ credit/level, max 2 credits)	( )	_____	_____
- Local School/TAFE/ Uni. Course *see note 3 (Credit dependent upon course approval by SCEE Academic Review Committee)	( )	_____	_____
<i>Music: (2 credits maximum) (AMEB/TCL Certificates)</i> Practical – 1 Credit for each grade beginning at Grade 3; Theory - 1 Credit for each grade beginning at Grade 2.	(1)	_____	_____
	(1)	_____	_____
<b>Total Credits Parts A &amp; B _____</b>			

**12 Credits**

**12 CREDITS ARE REQUIRED FOR THE A.C.E. YEAR 12 GENERAL CERTIFICATE.**

### Notes

1. These requirements assume a basic achievement of PACE 1084. No PACE work below PACE 1084 will be accepted for credit towards the A.C.E. Year 12 General Certificate, (except those in Maths or English Reviews - see notes 4 & 5).
2. A minimum of eight credits must be A.C.E. Courses.
3. Substitutions of other courses and credit for courses completed, i.e. TAFE courses and locally supervised courses will be considered. Apply for permission **before** commencing the course. Ask ACHS for further information and an application form. Number of credits allocated will be determined by course length, duration, rigor and assessment standards. Typically, a maximum of 2 credits are granted.
4. Any compilation of 12 PACEs below 1097 to remediate a student's numeracy skills e.g. Fractions, decimals, percentages, etc., which is approved by ACHS, prior to commencement.
5. Any compilation of 12 English PACEs below 1108 to remediate a student's English skills, which is approved, by ACHS, prior to commencement. In most cases this will contain Grammar 1-6, but may, in exceptions, contain fewer or no Grammar PACEs.
6. Any compilation of 12 Maths PACEs above 1096 e.g. Algebra I 1097, 1098, 1099, 1100, Geometry 1109, 1110, 1118, Algebra II 1121
7. SAT 1 Maths Preparation – for students who **do not** wish to study the Senior Maths Course, but would like to prepare for the SAT 1 Test. After completing Algebra I (1097-1108), complete Geometry – 1109, 1110, 1113, 1114, 1116, 1117, 1120; & Algebra II – 1122, 1123, 1125, 1128, 1130. This course earns one credit entitled "SAT 1 Maths Preparation".
8. Students who wish to complete the Senior Maths course are advised to complete the following PACEs as preparation **after** completing Algebra I (1097-1108): Geometry – 1109-1114; 1117-1119 & Algebra II – 1126, 1129, 1130. This course earns one credit entitled "Senior Maths Prep."
9. Senior Maths I & II are one Maths B course, designed for entrance into Science, Maths and Engineering degree courses.
10. For a subscription, and the full list of languages covered by the Rosetta Stone Online Language course go to <http://www.scee.edu.au/other/rosetta-stone-language-learning/>.
11. Students anticipating University studies should complete additional subjects in Maths and their chosen area. Working through The Official Guide to SAT book will help to further prepare a student to sit the SAT. This Guide is available from the Orders Department.

**^NOTE: New Testament Survey and Old Testament Survey are compulsory unless previously completed.**

If these subjects have previously been accredited, select 2 other Bible credits.



# A.C.E. AUSTRALIAN YEAR 12 ACADEMIC CERTIFICATE REQUIREMENTS (Pre-requisite - Year 10)

Office Use Only	Teacher A		Teacher B		PDF made		Grad Level Recorded		Letter Sent	
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NAME \_\_\_\_\_ CUSTOMER CODE \_\_\_\_\_ DATE \_\_\_\_\_

Students will need to complete a minimum of 12 credits. At least 8 ACE credits need to be chosen from Part A, 5 of which must be those marked with an asterisk e.g. \*. The asterisks designate a higher degree of academic rigour, not a recommendation. The number of credits required in each subject is noted next to the subject name.

Students must complete sufficient credits from Part B to give them a minimum of at least 12 credits overall. Keyboard Skills is required unless it has been credited on a previous certificate. Courses already accredited to a previous certificate cannot be included on this one.

## Part A – Complete at least 8 Credits

SUBJECTS		CREDIT VALUE	PACES COMPLETED	PACES TO BE COMPLETED
<b><u>MATHS</u></b>	<b>1 Credit Required</b>			
	- Algebra I (1097-1108)	(1)	_____	_____
	-*Geometry (1109-1120) Pre-req. Algebra I	(1)	_____	_____
	-*Algebra II (1121-1132) Pre-req. Algebra I	(1)	_____	_____
	-*SAT Maths Preparation ( <b>see note 5</b> )	(1)	_____	_____
	-*Senior Maths Preparation ( <b>see note 6</b> )	(1)	_____	_____
	-*Senior Maths I (1-11) ( <b>see note 7</b> )	(1)	_____	_____
	-*Senior Maths II (12-22)	(1)	_____	_____
<b><u>ENGLISH</u></b>	<b>2 Credits Required</b>			
	- <b>English (1109-1120)</b>	(1)	_____	_____
	-*English (1121-1132)	(1)	_____	_____
	-*English (1133-1144)	(1)	_____	_____
	-*English Composition I (1-10)	(1)	_____	_____
	-*English Composition II (1-10)	(1)	_____	_____
	<i>(English 1109-1120 is compulsory unless previously completed)</i>			
<b><u>SOCIAL STUDIES</u></b>	<b>1 Credit Required</b>			
	-*New Testament Greek (121-132)	(1)	_____	_____
	-*Collectivism (133-138)	(1)	_____	_____
	-*Economics (133, 134, 140, 143, 1-6)	(1)	_____	_____
	-*Christian Counselling (1-10)	(1)	_____	_____
	-*History of Civilisation I (1-10)	(1)	_____	_____
	-*History of Civilisation II (11-20)	(1)	_____	_____
	- New Testament Church History (121-132)	(1)	_____	_____
	-*Senior Modern History I (1-10)	(1)	_____	_____
	-*Senior Modern History II (11-20)	(1)	_____	_____
<b><u>SCIENCE</u></b>	<b>1 credit required</b>			
	- Biology (1097-1108)	(1)	_____	_____
	- Physical Science (1109-1120) Pre-req. Algebra I	(1)	_____	_____
	-*Chemistry (1121-1132)	(1)	_____	_____
	-*Physics (1133-1144)	(1)	_____	_____
	-*The Bible and Science (1-10)	(1)	_____	_____
<b><u>BIBLE</u></b>	<b>2 credits required</b>			
	- <b>New Testament Survey (97-108) ^</b>	(1)	_____	_____
	- <b>Old Testament Survey (109-120) ^</b>	(1)	_____	_____
	- New Testament Church History (121-132)	(1)	_____	_____
	- Life of Christ (133-144)	(1)	_____	_____
	- Bible Telling (1-12)	(1)	_____	_____
	- Successful Living (1-12)	(1)	_____	_____
	- Missions (1-6)	(½)	_____	_____
	- Christian Growth (133-138)	(½)	_____	_____
	- *The Bible and Science (1-10)	(1)	_____	_____
	- *Christian Counselling (1-10)	(1)	_____	_____

Total Credits Part A \_\_\_\_\_

Credits from subjects marked \* \_\_\_\_\_

**^NOTE: New Testament Survey and Old Testament Survey are compulsory unless previously completed.**

If these subjects have previously been accredited, select 2 other Bible credits.

# A.C.E. AUSTRALIAN YEAR 12 ACADEMIC CERTIFICATE REQUIREMENTS (Pre-requisite - Year 10)

## Part B – choose sufficient credits to make a total of at least 12

SUBJECTS	CREDIT VALUE	PACEs COMPLETED	PACEs TO BE COMPLETED
<b>KEYBOARD SKILLS</b>			
- <b>Typing Tutor (35wpm - 98% accuracy)</b> <i>(Keyboard Skills compulsory unless previously credited on an ACE Year 10 Certificate)</i>	(1)	_____	_____
<b>GENERAL SUBJECTS</b>			
- Accounting (121-132)	(1)	_____	_____
- Business Maths (1-12)	(1)	_____	_____
- American History (1121-1132)	(1)	_____	_____
- American Government (121-132)	(1)	_____	_____
- World History (97-108)	(1)	_____	_____
- World Geography (1097-1108)	(1)	_____	_____
- Advanced Art (97-108)	(1)	_____	_____
- Spanish (1-12)	(1)	_____	_____
- Senior Literature I & II combined (5 PACEs)	(½)	_____	_____
- Health (1-6)	(½)	_____	_____
- Nutrition Science (1-6)	(½)	_____	_____
- Speech (1-6)	(½)	_____	_____
- Creative Communication Skills (1-6)	(½)	_____	_____
- Music (1-6)	(½)	_____	_____
- Any other ACE course (Contact ACHS for details)	( )	_____	_____
_____	( )	_____	_____
Local School/TAFE/University Course ( <b>see note 2</b> )	( )	_____	_____
_____	( )	_____	_____
<i>Music: (2 Credits maximum) (AMEB/TCL Certificates)</i>			
Practical – 1 Credit for each grade beginning at Grade 3;			
Theory - 1 Credit for each grade beginning at Grade 2.	(1)	_____	_____
_____	(1)	_____	_____
_____	(1)	_____	_____
<i>Online Language Elective: (see note 8)</i>			
- Rosetta Stone Language Software or Online	(1)	_____	_____
_____	(1)	_____	_____

**Total Credits Parts A & B:** \_\_\_\_\_

**12 Credits**

**12 CREDITS ARE REQUIRED FOR THE A.C.E. YEAR 12 ACADEMIC CERTIFICATE.**

### Notes

1. Students anticipating tertiary studies should check with their tertiary admissions website for subject pre-requisites of their tertiary course.
2. Substitutions of other courses and credit for courses completed e.g. TAFE courses will be considered. Please apply for permission **before** commencing the course. Ask ACHS for further information and an application form. The number of credits allocated will be determined by course length, duration, rigor and assessment standards. Typically a maximum of 2 credits granted.
3. A minimum of eight credits must be ACE courses.
4. Students anticipating University studies should complete additional subjects in Maths and their chosen area. Working through The Official Guide to SAT book will help to further prepare a student to sit the SAT. This Guide is available from the Orders Department.
5. SAT Maths Preparation – for students who **do not** wish to study the Senior Maths Course, but would like to prepare for the SAT Test. After completing Algebra I (1097-1108), complete Geometry – 1109, 1110, 1113, 1114, 1116, 1117, 1120; & Algebra II – 1122, 1123, 1125, 1128, 1130.
6. Students who wish to complete the Senior Maths course are advised to complete the following PACEs as preparation **after** completing Algebra I (1097-1108): Geometry – 1109-1114; 1117-1119 & Algebra II – 1126, 1129, 1130. Pre-req. Algebra I
7. Senior Maths I & II are one Maths B course, designed for entrance into Science, Maths and Engineering degree courses.
8. For a full list of languages covered by the Rosetta Stone Online Language course please see their website at <http://www.scee.edu.au/other/rosetta-stone-language-learning/>.

**^NOTE: New Testament Survey and Old Testament Survey are compulsory unless previously completed.**  
If these subjects have previously been accredited, select 2 other Bible credits.