

**Rules Variation Summary for 2012
Diploma in the Sciences**

Summary of Changes for 2012	Implications for current Diploma in the Sciences students
<p>The following Majors are no longer offered –</p> <ul style="list-style-type: none"> • Biomedical Science Major • PSIO410 has been withdrawn and replaced with PSIO510 • Botany Major • BOTY202 title changed to Plant Physiology and Anatomy • Chemistry Major • Ecology Major • BOTY202 title changed to Plant Physiology and Anatomy • Genetics Major • Information Technology Major • COMP131 title changed to Introduction to Programming and Professional Practice • COMP132 Advanced Programming • Molecular Genetics and Biochemistry Major • Natural Resources Management Major • Physics Major • COMP131 title changed to Introduction to Programming and Professional Practice • COMP132 Advanced Programming • Zoology Major <p>Majors have been replaced with Listed Units:</p> <ul style="list-style-type: none"> • Complete 48 credit points from the following units – • AMTH140, BIOL110, BIOL120, CHEM110, CHEM120, COMP131, COMP132, MATH101, MATH102, PHYS131, PHYS132 and STAT100 • With no more than 12 credit points from the following units – • CHEM123, MATH123, PHYS123 • Or 200- and 300-level Science units may be selected from any of the undergraduate Science courses, subject to candidates meeting 	<p>Note unit and/or title changes</p> <p>Students who have already successfully completed units that are no longer offered will be credited towards their course</p> <p>These course rule changes only apply to students who commence or transfer to 2012 course rules</p>

overall course requirements and prerequisite and timetabling requirements for individual units. In special circumstances, and with the approval of the course coordinator, other units available from subjects offered within the University may be substituted for one or more of the Listed Units.

**Rules Variation Summary for 2011
Diploma in the Sciences**

Summary of Changes for 2011	Implications for current Diploma in the Sciences students
<p>Biomedical Science Major:</p> <ul style="list-style-type: none"> • ANAT310 has been withdrawn • BCHM330 title changed to Molecular Biology and Functional Genomics • PHAR222 title changed to Pharmacology I • PSIO331 title changed to Endocrinology and Reproductive Physiology • PSIO332 title changed to Cardiovascular and Respiratory Physiology <p>Botany Major:</p> <ul style="list-style-type: none"> • BOTY370 title changed to Plant Pathology • ECOL202 title changed to Aquatic Ecology <p>Chemistry Major:</p> <ul style="list-style-type: none"> • CHEM203 code changed to CHEM250 Analytical Chemistry • CHEM210 title changed to Quantum and Thermochemical Structure • PHYS301 title changed to Microscopic and Macroscopic Physics and Chemistry <p>Ecology Major:</p> <ul style="list-style-type: none"> • BOTY370 title changed to Plant Pathology • ECOL202 title changed to Aquatic Ecology 	<p>Note unit and/or title changes</p> <p>Students who have already successfully completed units that are no longer offered will be credited towards their course</p>

<p>Genetics Major:</p> <ul style="list-style-type: none"> • BCHM330 title changed to Molecular Biology and Functional Genomics • GENE322 title changed to Population and Conservation Genetics • GENE351 title changed to Introduction to Breeding and Genetics <p>Information Technology Major:</p> <ul style="list-style-type: none"> • COMP100 title changed to Introductory Information Technology <p>Molecular Genetics and Biochemistry Major:</p> <ul style="list-style-type: none"> • BCHM330 title changed to Molecular Biology and Functional Genomics • GENE322 title changed to Population and Conservation Genetics <p>Natural Resources Management Major:</p> <ul style="list-style-type: none"> • EM312 title changed to Environmental Impact Assessment • RSNR110 title changed to Sustaining Our Rural Environment I • RSNR120 title changed to Sustaining Our Rural Environment II 	
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**Rules Variation Summary for 2010
Diploma in the Sciences**

Summary of Changes for 2010	Implications for current Diploma in the Sciences students
<p>Botany Major:</p> <ul style="list-style-type: none"> • ECOL203 title change to Ecology – Populations to Ecosystems <p>Chemistry Major:</p> <ul style="list-style-type: none"> • CHEM201 is now CHEM210 Chemical Structure • CHEM202 is now CHEM220 Chemical Reactivity • CHEM303 is title change to Medicinal Chemistry <p>Ecology Major:</p> <ul style="list-style-type: none"> • ECOL203 title change to Ecology – Populations to Ecosystems 	<p>Note unit and/or title changes</p>

Natural Resources Management Major:

- ECOL203 is title change to Ecology – Populations to Ecosystems

Physics Major:

- PHYS312 is now PHYS313 Applied Photonics