Seventy-two medals were awarded to graduates who completed degrees in 1998. University medals represent a thriving tradition of excellence in teaching and learning and are limited not by number but by standards. They go only to outstanding first-class honours graduates who achieve grade point averages of at least 6.4 (out of a possible 7), and this year standards were so high that the top five medallists achieved almost perfect scores ranging from 6.982 to 6.903.

Medallists, listed alphabetically, are as follows.
- Adams, Michelle Marie, BOccThy
- Allen, David Kevin, BE (Chemical)
- Bailey, Michael Lucas, BE (Mechanical)
- Barns, Tristan Dominic, LLB
- Bienkowski, Jeremy Andrew, BE (Mechanical)
- Bona, John Thomas, LLB
- Brown, Solly Ashley, BSc (Physics)
- Bruns, Axel, BA (English)
- Carfoot, Gregory John, LLB
- Chaseling, Brett Arthur, MBBS
- Cheng, Yu-Che Eddie, BE (Computer Systems)
- Chong, Peter Kwok-Chen, MBBS
- Christ, Kelley Louise, BArch
- Chu, Sheng-Kuo Sydney, BE (Civil)
- Cockings, Josephine Meyrick, BDSc
- Cominos, Iona Louise, BSocWk
- Cook, Philip, BSc (Computer Science)
- Couper, Zachariah Sol, BE (Civil)
- Drake, Andrew Joseph, BE (Chem)
- Drake, Sunshine Lisa, BOccThy
- Faddy, James Malcolm, BE (Mechanical – Space)
- Goddard, Michael David, BE (Computer Systems)
- Griffiths, Colin Stewart, BSocWk
- Hansen, Kim Elizabeth, MBBS
- Hirst, Scott Paul, BCom
- Hsu, Chia-Man Grace, BCom
- Jackson, Rowan Peter Sandford, LLB
- Johansen, Robert Karlo, BE (Mining)
- Johnson, Murray David, BA (History)
- Kettle, Belinda Ann, BE (Chemical)
- Knopova, Hedvika, LLB
- Law, Sharyn Michelle, LLB
- Lazzarini, Michael James, BSc (Mathematics)
- Ledger, Kirsten Maree, BVSc
- Liu, Gloria Sui-Yeng, MBBS
- Longworth, Alexandra Asha, BPhty
- Martinez, Lucy Edith, LLB
- McEown, Colin Ian, BE (Environment)
- McLennan, Andrew Dominic, BE (Chemical)
- Meakins, Felicity Helen, BA (English)
- Metchnik, Marc Victor, BSc (Mathematics)
- Murdoch, Ainsley Elizabeth, MBBS
- O’Rourke Benjamin Joseph, BE (Mechanical)
- Peel, Christine Jodie, BE (Chemical)
- Petschel, Benjamin Stephen, BSc (Mathematics)
- Plume, Andrew Michael, BSc (Botany)
- Quested, Rachele Anne, BPhty
- Raymond, Kate Michelle, LLB
- Robertson, Suzanne Kay, BAppSc (Rural Technology)
- Robinson, Matthew James, BE (Mechanical)
- Seet, Adrian Wan-Chew, BE (Electrical)
- Sharrad, Clint Alan, BSc (Chemistry)
- Skewis, Malcolm Geoffrey, BA (Chinese)
- Sloan, Brooke Kaye, BPhty
- Smith, Joanne Roberta, BA (Psychology)
- Steele, Rebecca Rene, BPhty
- Stock, Teresa Ann, BVSc
- Stuart-Fox, Devi Meian, BSc (Zoology)
- Sullivan, Caroline Joy, BScApp (Environmental Science)
- Sy, Raymond Wahlin, MBBS
- Thomas, Andrew Kent, BE (Computer Systems)
- Ting, Sally Yuik-Neen, LLB
- Tranberg, Heidi Ann, LLB
- Wainwright, Mark Andrew, BA (Psychology)
- Wallace, Alison Mary, BA (Psychology)
- Wan, Annette Kit L, BDSc
- Western, Melissa Abigail, BA (English)
- Wheatley, Vincent, BE (Mechanical – Space)
- Whiteoak, John Haydn, LLB
- Whitmore, Claire Justine, BCom
- Wilkins, Kim, BA (English)
- Wilson, David Lee, BE (Computer Systems)

All in the family... 1998 University medallist Christine Peel (right) who achieved a grade point average of 6.89, celebrates with fellow medallists, her sister Jacqueline (left) and mother Naneye. Jacqueline (science/law) won her medal in 1997 and Naneye (physiotherapy) was honoured in 1968.